Planning and Zoning Department
Telephone (203) 452-5044
Fax (203) 452-5169

Town of Trumbull
CONNECTICUT

Town Hall
5866 Main Street
Trumbull, Connecticut 06611

PLANNING AND ZONING COMMISSION

To: MEMBERS OF THE PLANNING AND ZONING COMMISSION
RE: REGULAR MEETING – **WEDNESDAY, FEBRUARY 18, 2026**

The Planning and Zoning Commission will hold a Regular Meeting on Wednesday, February 18, 2026, at 7:30 p.m. in the Council Chambers of Trumbull Town Hall.

AGENDA

PUBLIC HEARING
7:30 P.M.

PLEDGE OF ALLEGIANCE

ROLL CALL

PUBLIC HEARING

SPECIAL PERMIT/SITE PLAN/ZONE CHANGE/OTHER

1. **Text Amendment:** Applicant, Trumbull Planning & Zoning Department, is requesting to modify Trumbull Zoning Regulations by revising Article XVI: Moratorium on Multi-Family Residential Rental Housing, to extend the prohibition of rental housing proposals greater than 50 units for another year. Copy of regulation on file with Trumbull P&Z Office and Trumbull Town Clerk. **File #26-02**

2. **Text Amendment:** Applicant, 211 Teller RD LLC, is requesting to modify Trumbull Zoning Regulations by creating Article II, Section 2.9: Active Adult Community Zone. Copy of regulation on file with Trumbull P&Z Office and Trumbull Town Clerk. **File #26-03**

3. **Text Amendment:** Applicant, CT Trumbull Village, LLC, is requesting to modify Trumbull Zoning Regulations by revising Article II, Section 2.7: Village Residence District. Copy of regulation on file with Trumbull P&Z Office and Trumbull Town Clerk. **File #26-05**

4. **<u>2135, 2145, & 2155 Reservoir Avenue:</u>** Applicant, Vessel RE Holdings LLC, is requesting a Site Plan Approval for the development of two apartment buildings, totaling 150 units pursuant to Section 8-30g of the Connecticut General Statutes and Article II, Section 2.3 of the Town of Trumbull Zoning Regulations. **File #25-29** ***Continued from January 21, 2026***

<u>REGULAR MEETING</u>

PLANNER'S REPORT

ACCEPTANCE OF MINUTES

Acceptance of the Minutes from the January 21, 2026, Planning and Zoning Commission Regular Meeting

Dated at Trumbull, CT this 13th day of February 2026.
By: Abigail Farrell, Clerk

Plans for the above applications are on file for public inspection in the office of the Planning and Zoning Commission and online on the Town of Trumbull website.

COMMISSION MEMBERS: PLEASE NOTIFY Abigail Farrell, Clerk, AT 203-452-5044 or afarrell@trumbull-ct.gov, IF YOU ARE UNABLE TO ATTEND.

ARTICLE XVII-MORATORIUM ON MULTI-FAMILY RESIDENTIAL RENTAL HOUSING

WHEREAS, the Planning and Zoning Commission has charted carefully the growth of the community and has guided the development of residential areas within the Town into well-ordered neighborhoods;

WHEREAS, recent changes to the zoning regulations have allowed for multi-family residential rental housing in the Town; and

WHEREAS, the Planning & Zoning Commission needs to understand the impact of the multi-family residential rental housing units recently approved, or able to be approved, in the Town.

NOW, THEREFORE, be it resolved that the Planning and Zoning Commission hereby declares an immediate moratorium on all applications for, and approvals of, any multi-family residential rental housing to determine the additional need of this type of housing in the Town. No applications will be accepted or heard by the Planning and Zoning Commission, and no approvals will be given by the Planning and Zoning Commission for multi-family residential rental housing units during this period.

NOTWITHSTANDING the foregoing, this moratorium shall not apply to any multi-family residential rental housing proposal for fifty (50) residential units or less.

NOTWITHSTANDING the foregoing, this moratorium shall not apply to any multi-family residential rental housing proposal, regardless of the number of units, which is solely age-restricted housing for fifty-five (55) years of age and older.

This moratorium expires on February 28, 2026.

January 7th, 2026

Mr. Fred Garrity Jr., Chairman
Planning and Zoning Commission
Town of Trumbull
Trumbull Town Hall
5866 Main Street 2nd Floor
Trumbull, Connecticut 06611

Re: **Proposed Text Amendment: Article XVII: Moratorium on Multi-Family Residential Rental Housing**

Dear Mr. Garrity,

The Connecticut Metropolitan Council of Governments (MetroCOG) is in receipt of the zoning text amendment received January 7th, 2026.

The proposed text amendment to Article XVII declares an immediate moratorium on all applications and approvals of multi-family residential housing, unless proposals are for fifty residential units or less or for age-restricted housing for fifty-five years of age and older. The Planning and Zoning Commission will not approve any other multi-family housing during this period to determine additional need of this housing type.

MetroCOG's review of the proposed text amendments found that they are **not** regionally significant.

If you have any questions, please do not hesitate to contact me at 203-366-5405.

Sincerely,

Matt Fulda
Executive Director

cc: Mr. Robert Librandi, Planning Director, Town of Trumbull

Ms. Linda Finger, Planning & Zoning, Town of Trumbull

MacDermid Reynolds & Glissman, P.C.

John W. Knuff
ATTORNEY AT LAW
jknuff@mrglaw.com
Tel 203.777.1001
Fax 860.547.1191

January 16, 2026

Fred Garrity, Jr., Chairman
Planning and Zoning Commission
Town of Trumbull
5866 Main Street, Second Floor
Trumbull, CT 06611

Re: Application for Text Amendment to Zoning Regulations
Proposed Active Adult Community Zone

Dear Chair Garrity and Members of the Planning and Zoning Commission:

Our firm represents Sam Devellis, (the "Applicant"), the owner of the property located at 211 Teller Road in Trumbull, Connecticut. The Applicant respectfully submits this application to amend the Town of Trumbull Zoning Regulations to establish a new floating zone vehicle known as the "Active Adult Community Zone" (AACZ). Enclosed please find a copy of the proposed text amendment language to establish a new Section 2.8 - Active Adult Community Zone.

The POCD states that the Town is "predominantly built out with little vacant land" and that "meeting economic demand and housing demand for alternative housing types could occur in developed areas or in areas that abut established neighborhoods" (POCD, p. 62). The intent of the new proposed AACZ is to allow for the redevelopment of underutilized, existing undeveloped land in the Residence AA Zone with proximity to open space/recreational land. Such areas would be available for development with age-restricted housing that would diversify local housing stock by increasing options for residents 55 years and older, particularly those individuals with an interest in maintaining an active, outdoor lifestyle.

The proposed text amendment would advance several goals in the POCD, including providing "new housing opportunities for the elderly" (POCD, p. 61). Additional documents detailing the purpose and intent of the new proposed zone, as well as its consistency with the Comprehensive Plan and POCD will be submitted under separate cover no later than January 28, 2026.

We respectfully request that the enclosed materials be referred to the Regional Planning Agency for comment and that this item be placed on the agenda for consideration at the Planning and Zoning Commission's meeting on February 18, 2026.

Respectfully Submitted,

John W. Knuff

John W. Knuff, Esq.
Applicant's Attorney & Authorized Agent

2.8 Active Adult Community Zone

2.8.1 Purpose and Intent

A. It is the purpose and intent of this regulation to utilize a floating zone vehicle to authorize and promote the construction of alternative housing options for persons 55 years of age and older who remain active and desire an independent living environment.

B. Any Active Adult Community Zone (AACZ) constructed within the town shall be in full compliance with all of the requirements of this regulation, as well as all other applicable town ordinances and regulations except as provided for in these regulations.

C. An Active Adult Community Zone (AACZ) shall be deemed to mean a housing development in which one hundred (100%) percent of the multi-family dwelling units will be held or conveyed by deeds containing covenants or restrictions which shall require that such multi-family dwelling units be owned and occupied by at least one person who is fifty-five (55) years of age or older, provided, however, that the surviving spouse of a person who is fifty-five (55) years of age or older may remain in occupancy of such dwelling unit.

2.8.2 Location of Zone

An Active Adult Community Zone (AACZ) shall be located only in the Residence AA Zone and shall consist of at least six (6) contiguous acres. Such AACZ must be located within 500 feet, measured in a straight line ("as the crow flies"), from Old Mine Park and accessed exclusively from Teller Road. An AACZ shall not exceed fourteen (14) contiguous acres.

2.8.3 Permitted Uses

Permitted uses are those provided for in Residence Zones as set forth in Section 1 of Article II of these Regulations, and age-restricted multi-family dwellings.

2.8.4 Density

The maximum number of dwelling units shall be no greater than four (4) units per "buildable" acre. For purposes of this subsection, the term "buildable" is defined as the gross acreage of the subject parcel, minus seventy-five (75%) percent of all wetland areas as determined by a certified soil scientist and approved by the Inland Wetlands and Watercourses Commission.

2.8.5 Bulk (Building Standards)

Minimum Frontage	150’ Except that Minimum Road Frontage shall be 50 feet where the lot frontage of the subject lot is located solely on a cul-de-sac or dead-end street, or private street.
Maximum Building Height	40’
Front Setback	50’
Side	50’
Rear	50’
Maximum Lot Coverage	25%

Notwithstanding any other provision of these Regulations, parking and driveways in the AACZ shall be permitted within any minimum required yard.

2.8.6 Utility and Road Requirements

1. There shall be a storm drainage system which shall collect, carry off, and dispose of surface water run-off and shall be constructed to conform to all applicable town ordinances and regulations, specifically including Article I, Section 5.3 of these Regulations.
2. All utility facilities shall be placed underground, unless otherwise required by utility provider.
3. All common areas and elements are to be maintained by an association of homeowners in accordance with the Connecticut Common Interest Ownership Act.
4. All internal roads shall be private roads and not dedicated to the Town.

2.8.7 Landscaping

Land that is not covered with impervious surfaces, such as buildings, drives, parking areas, and walkways shall be suitably landscaped or retained in its natural state, with supplemental plantings as designated by the Commission. Landscaping shall be provided and approved by the Town Planner. Applicants shall provide a copy of the Landscaping Plan in sufficient time for the Town Planner to make comments and recommendations. The recommended plan shall be presented to the Planning and

Zoning Office prior to the scheduled Public Hearing. The purpose of said landscaping shall be to enhance the appearance and natural beauty of the town and to protect and increase property values through preservation of existing vegetation and establishment of new screening and landscaping material, to moderate heat, noise, glare, and accumulation of dust, to shade, to provide privacy from noise and visual intrusion, to prevent the erosion of soil, excess water run-off of drainage water, to guide the safe circulation of traffic. All plantings shall be installed according to accepted horticultural methods. Said plan may include height and spacing arrangement as shall best be in keeping with the intent of these regulations. A bond, which shall insure completion of landscaping requirements, shall be submitted in a form satisfactory to the Commission.

2.8.8 Design Review

The applicant shall submit design standards in conformance with Section 2.8.12 of this Article.

2.8.9 Provisions for Vehicles

A minimum of one and one half (1.5) spaces per dwelling unit shall be provided; at least one-half of the number of required spaces shall be garage spaces.

2.8.10 Application for Zone Change Approval

An application for a zone change to AACZ shall include:

A. A completed zone change application as provided for by the Commission including, where necessary, an approval letter from the Inland Wetlands and Watercourses Commission determining the extent of the wetland areas (as required by Section 2.8.4 of this Article).

B. A written statement describing how the proposal complied with the purposes set forth in this Article II, Section 2.8.1, of these regulations.

C. A site plan prepared and certified by a registered landscape architect, a licensed architect, and a registered civil engineer, which shall:

(1) Define the location of the areas to be used for residential and conservation or recreational purposes.

(2) Set forth the proposed density of the dwelling units.

(3) Show all roads and utilities.

(4) Show present and proposed topography.

(5) Show conceptual landscaping plan for the site.

(6) Applicants shall provide a copy of the Landscaping Plan in sufficient time for the Town Planner to make comments and recommendations. The recommended plan shall be presented to the Planning and Zoning Office prior to the scheduled Public Hearing.

D. Preliminary building plans illustrating:

(1) A typical floor plan.

(2) Typical elevations.

(3) Design Standards (as required in Section 2.8.12 of this Section 2.8).

2.8.11 Standards for Zone Change Approval

The Commission may approve a petition for a change of the existing zone to Active Adult Community Zone if it complies with the following:

The development project conforms to the purposes set forth in Section 2.8.1 of this Article and to all applicable provisions of these Regulations.

If the proposed development will be a common interest community, the applicant shall submit draft documents to provide assurance of adequate provision for maintenance of conservation or recreation areas or facilities, and private streets and utilities.

The zone change request shall be submitted simultaneously with a proposed site plan. In addition, construction must begin within one year from the date of final site plan approval or the zone change and site plan approval shall expire.

2.8.12 Standards for Design

The Commission may approve a site plan in connection with a AACZ zone change if it complies with the requirements of these Regulations, and conforms to the following design standards:

A. Site Development Standards

(1) Driveways: All drives shall be asphalt, pea stone, brick and/or stone.

(2) Walkways and Stoops: All walks and stoops shall be brick, flagstone, stone, wood, or concrete.

(3) Finish Grading: The house shall be backfilled to expose a minimum amount of foundation unless the foundation is faced with brick or stone above the grade. A minimum of 4" (four inches) of compacted loam shall be placed throughout the entire disturbed construction area, except those areas reserved for landscape trees, shrubs, or ground covers, which shall be seeded or sodded in conformance with the CT Guidelines for Soil Erosion and Sediment Control (1985) as amended.

(4) Pools and Tennis Courts: All pools and tennis courts shall be heavily screened with plantings, and shall not be located within 75' of the state highway. "Above ground" swimming pools are not permitted.

(5) Mailboxes, trash containment areas: Mailboxes, trash containment areas, and other indications of modern occupancy shall be effectively located and/or shielded to de-emphasize their presence.

(6) Signage: Permanent numerical identification signs not exceeding 4" (four inches) in height, and signs affixed to either mailboxes or lamp posts which identify the residents and which do not exceed, in the aggregate, more than two square feet per household, are permitted. Temporary real estate signs are also permitted. One sign identifying the proposed development shall be permitted at each entrance; said sign shall contain no more than twenty (20) square feet in area, and shall not exceed six feet in height. No other signage is permitted.

(7) Size: No buildings shall exceed forty (40') feet in height.

B. Additional Restrictions

(1) No trucks or other commercial-type vehicles shall be stored or parked on any lots, or common ground, except while parked in a closed Private Garage or while performing services at a dwelling. In no case, however, shall any vehicles be parked on the roads, passageways, or on any other right-of-way or access way in the development.

(2) No Livestock, except usual household pets (quartered within the dwelling at night), shall be permitted.

(3) There shall be no burning of garbage, refuse, or debris.

(4) All construction and/or site improvements in and AACZ shall conform to the underlying Residence Zone regulations herein, except where specifically modified by this Article.

(5) All multi-family dwelling units shall be restricted to be used exclusively for a residential use as a single-family dwelling by at least one person who is fifty-five (55) years of age or older; provided, however, that the surviving spouse of a person who is fifty-five (55) years of age or older may remain in occupancy of a dwelling.

2.8.13 Continuing Nature of Standards

The regulations, prohibitions and standards of performance herein set forth are expressly declared to be of continuing application. Any permission to use land for residential purposes granted after the enactment of this revision shall be granted subject to compliance with the regulations, prohibitions, and standards herein set forth, and upon failure to comply with the same within fifteen (15) days after written notice of non-compliance from the Commission, the Commission may revoke any permission previously granted upon a hearing with notice to the owner(s).

No building permits shall be issued until a Mylar of the final approved plan is recorded in the office of the Town Clerk, and the required bonds have been received by the Planning and Zoning Administrator. *Effective September 1, 2000

January 16th, 2026

Mr. Fred Garrity Jr., Chairman
Planning and Zoning Commission
Town of Trumbull
Trumbull Town Hall
5866 Main Street 2nd Floor
Trumbull, Connecticut 06611

Re: **Proposed Text Amendment: Article II, Section 2.8 (Active Adult Community Zone)**

Dear Mr. Garrity,

The Connecticut Metropolitan Council of Governments (MetroCOG) is in receipt of the zoning text amendment received January 16th, 2026.

The proposed text amendment to Article II allows for the creation of a new Active Adult Community Zone (AACZ) with the purpose of authorizing an alternative housing option for active people 55 years of age and older. AACZ developments will contain only multi-family units owned and occupied by residents of this age group. The amendment states that AACZ developments shall only be in the Residence AA Zone, shall consist of 6-14 contiguous acres, must be located within 500 feet from Old Mine Park, and accessed exclusively from Teller Road. It then details density, building standards, landscaping requirements, and a zone change approval process.

MetroCOG's review of the proposed text amendments found that they are **not** regionally significant.

If you have any questions, please do not hesitate to contact me at 203-366-5405.

Sincerely,

Matt Fulda
Executive Director

cc: Mr. Robert Librandi, Planning Director, Town of Trumbull

Ms. Linda Finger, Planning & Zoning, Town of Trumbull

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♠ *Also Admitted in VT*
+ *Of Counsel*

January 28, 2026

Rob Librandi
Land Use Planner
Planning and Zoning Department
5866 Main Street
Trumbull, CT 06611

Re: Amendment to the Village Residence District Regulation

Dear Mr. Librandi:

On behalf of my client, CT Trumbull Village, LLC (the "Applicant"), please accept the following as a proposed amendment to the Village Residence District Regulation ("VRD"). My client requests to amend Article II, Section 2.7.2.3.c and Section 2.7.2.3.e of the Village Residence District Regulation to read as follows (changes bold):

> 2.7.2.3.c. Street location: A VRD must **either (1)** have a minimum unbroken frontage, except for driveways, of 200 feet on a state highway or state road and must be accessed exclusively from a state highway or state road**, or (2) its entire area must be located within 2,500' of the intersection of an Exit 32B ramp of the Merritt Parkway and White Plains Road (State Route 127) located north of the Merritt Parkway and east of White Plains Road.**
>
> 2.7.2.3.e. Development Limitations: In order to allow for the orderly provision of municipal services and so as to not overburden the infrastructure capacity of the town, the maximum number of dwelling units to be approved on any site is limited by:
>
> i. Net acre density provision [see subsection d (i) above]
> ii. A maximum of 105 units may be permitted on any one lot in a VRD.
> iii. **A maximum net increase of 40 additional units over existing units may be permitted on any one lot in a VRD which street location exclusively satisfies subsection 2.7.2.3.c(2) with no more than twenty (20) building**

permits to be issued for the construction of said units within a calendar year.

Sincerely,



Christopher B. Russo

February 2nd, 2026

Mr. Fred Garrity Jr., Chairman
Planning and Zoning Commission
Town of Trumbull
Trumbull Town Hall
5866 Main Street 2nd Floor
Trumbull, Connecticut 06611

Re: **Proposed Text Amendment: Article II, Section 2.7.2.3 (Village Residence District)**

Dear Mr. Garrity,

The Connecticut Metropolitan Council of Governments (MetroCOG) is in receipt of the zoning text amendment received February 2nd, 2026.

The proposed text amendment to Article II, Sec. 2.7 details specific updates to street location and development limitation requirements for Village Residence Districts.

MetroCOG's review of the proposed text amendments found that they are **not** regionally significant.

If you have any questions, please do not hesitate to contact me at 203-366-5405.

Sincerely,

Matt Fulda
Executive Director

cc: Mr. Robert Librandi, Planning Director, Town of Trumbull

Ms. Linda Finger, Planning & Zoning, Town of Trumbull

95'

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MERRITT PARKWAY ROUTE 15

UNITY ROAD

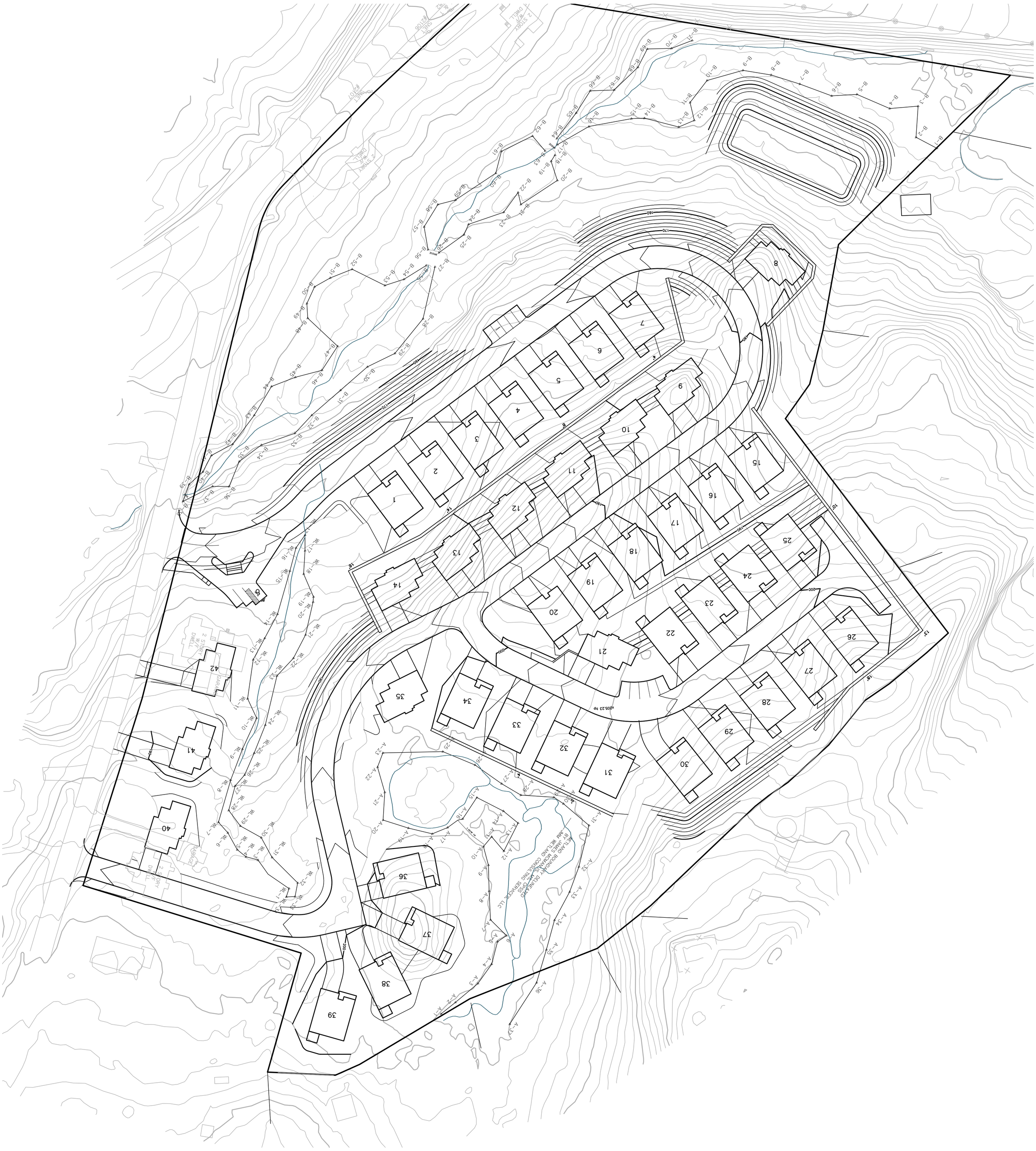
BOOTH HILL ROAD

CONCEPTUAL
SITE PLAN

UNITY ROAD
&
BOOTH HILL ROAD

J. EDWARDS &
ASSOCIATES LLC
ENGINEERING • SURVEYING • SITE PLANNING

227 Stepney Road Easton, CT 06612
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IMPACT ANALYSIS
BOOTH HILL ROAD & UNITY ROAD
TRUMBULL, CONNECTICUT

Date of Analysis
January 15, 2026

Authorized by:
CT Trumbull Village, LLC
Trumbull, CT

Prepared by:
Stanley A. Gniazdowski, CRE, CCIM
Consultant

REALTY CONCEPTS INC
Counselors • Investment Managers • Appraisers
11 Sugar Loaf Road, Guilford, CT 06437

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11 Sugar Loaf Road • Guilford, CT 06437 • t (203) 453-1117 • f (457) 259-8090 • stang@realtyconcepts.net

January 26, 2026

Mr. Matthew Mihaly Jr., Managing Member
CT Trumbull Village, LLC
5893 Main Street, Suite 2
Trumbull, CT 06611

RE: Proposed Residential Development
42 Common Interest Single Family Units
Booth Hill Road & Unity Road
Trumbull, CT

Dear Mr. Mihaly

At your request and authorization, I have prepared a development impact analysis on the proposed 42-unit common interest single family residential development at the north intersection of Booth Hill Road and Unity Road, Trumbull, CT on about 16.41+/- acres (714,820 q/Ft) of improved and unimproved land assembled of 6 parcels. The eastern boundary is CT RT 15-Merritt Parkway.

The proposed single-family common interest community development will be comprised of 42 new single-family residences. Two existing residences will be razed and replaced with two new homes. The units will each be comprised of three bedrooms totaling 126+/- bedrooms for the proposed development. The common interest community (Condominium) units will have 2.5 bathrooms and a two-car garage with off-street parking for each unit. The focus of this analysis is to estimate demand for single family residences for the Town of Trumbull, Connecticut as well as tax revenue generation the proposed development would produce. In addition, to estimate the net fiscal impact the following municipal services may have on the town budget that are provided by the Town of Trumbull: Public Schools, Police, Fire, EMS and Public Works services.

This is a general consulting report and is not a consulting appraisal report or an appraisal report as defined under the Uniform Standards of Professional Appraisal Practice (USPAP). The date of this analysis is January 15, 2026.

Pertinent current Trumbull Connecticut town records were examined including Trumbull, CT Building Department, Zoning, and Assessors records, State of Connecticut Department of Education, Connecticut Department of Labor, CERC, University of Connecticut Center for Real Estate and Urban Economics and related publications, Federal Reserve Bank data, US Census Bureau, US Department of Labor, National Association of Home Builders, Connecticut Association of Home Builders, National and Connecticut Association of Realtors, Urban Land Institute, Institute of Real Estate Management , Multi-Family Housing News, The Warren Group, and Major Real Estate firms research reports, Moody's Analytics, ESRI/STDB, demographic service and others sources as noted. Primary data was developed by this office which included

field interviews of property owners and managers, examination of Multiple Listing Service, Internet research and verification, interviews with the Trumbull town department heads, Brokers and Appraisers. Following, is a summary of my findings followed by the supporting data:

Conclusion

This analysis assumes that the subject development is in place as of the date of analysis. Extra Ordinary Assumptions and Hypothetical Conditions have been utilized in stating the following conclusions:

After reviewing the following data developed within this report, the State's economic conditions have impacted on the marketability of residential properties in the State of Connecticut. Rising residential prices have caused delays in making the decision for single family purchases. Data indicates previous increasing interest rates have delayed the purchase decision for single family homes coupled with low residential inventory. Lifestyle changes have forced an increase in single family and apartment demand in Fairfield County. An increase in urban dwellers looking for less densely populated areas to live in, such as Fairfield County Connecticut, which has less densely populated areas than New York City.

The primary driving indicator for real estate demand is employment. It is difficult at best to project future demand, but Sikorsky's April 2023 announcements of $2.7 billion Navy contract and commitment to remain in Connecticut foster an anticipated increase in future employment. Two other major labor nodes, East Hartford and Groton, CT, where New United Technologies and recent Electric Boat contracts, should increase employment which is the catalyst that was needed to reverse an adverse employment trend and improve the states' psychographics. Due to Sikorsky's proximity to the subject property, the new contracts have a positive impact on the proposed subject property's demand by stemming the potential for further employment loss. The preponderance jobs at Sikorsky are basic employment which imports new dollars to an economic region,

The subject property is in a municipality, Trumbull, Connecticut recognized as an upper scale community with good psychographics which is clearly demonstrated in the lifestyle which residents currently enjoy in Trumbull, a lifestyle that is in the mid to upper household income levels as well as having good rankings for home values and net worth. The preponderance of residential demand is single-family homes. Trumbull is near major Connecticut labor nodes and New York City as a bedroom community. Today, a paradigm shifts in residential single-family demand, and condominiums is taking place. The trend has shifted from the traditional single-family development to contemporary designed communities that incorporates market demand features like an in-home office and minimal ground care, as provided in a common interest community allowing current Trumbull residents to stay in Trumbull and retain their medical, cultural, and religious linkages.

The population segments driving free standing residential demand are the Millennials, Gen X and Gen Z. 2022 generational estimates show Gen X at 19.61%, Millennials 21.67% and Gen Z 20.88% representing 62.16% of the population. Trumbull's population is comprised of 65% of Millennials, Gen X, and Gen Z. Their lifestyle is mobile and socially oriented, forcing redesigning residential housing, high quality, work from home and an increase in social amenities.

Conclusion-Continued

Lifestyle changes and generational demand have impacted residential demand should not be dismissed at this time for intergenerational communities that meet current lifestyle demand. The uncertainty of economic conditions will impact the absorption of residential units. The approval of a new contemporary common interest community, like the subject, is prudent to be in position to meet current future demand that anticipated declining interest rates will have on demand.

The subject site is in a good location for a luxury 42-unit single family condominium/common interest community, has good area supporting linkages to retail, medical services, recreation, education, religious, cultural and transportation networks that are important to a successful contemporary residential apartment's community.

Therefore:

1) As of the date of this analysis, demand does exist for contemporary intergenerational single family residential comon interest communities in Trumbull Connecticut due lifestyle change demand. Future demand will continue to increase since millenials earning will continue to increase.
2) The study area target market has an income level, current home value and net worth that should meet the threshold income range to purchase the proposed contemporary residential condominium community.
3) The impact on municipal services is minimal or no impact as reported.
4) The impact on Trumbull public schools resulted in generating about 21 Public School Age Children. The additional student cost to education would be covered by the tax revenue generated by the subject development.
5) The proposed 42-unit free-standing single-family unit common interest/condominium community if in place as of today and under current market conditions would produce a positive net positive tax revenue for the Town of Trumbull CT of about $315,000.

On the following pages please find a summary of the supporting data.

Respectfully:



Stanley A. Gniazdowski, CRE, CCIM
President/Consultant

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Purpose of The Analysis

The purpose of this analysis is to determine demand for a proposed 42-unit single family common interest community and the fiscal impact it may have on the Town Trumbull CT municipal budget inclusive of the school system, Police, Fire, EMS and Public Works Department as if completed and in place as of the date of this analysis.

Market Definitions

Source: *The Dictionary of Real Estate Appraisal*, Sixth Edition; published by The American Institute of Real Estate Appraisers, 2015

Market Rent

The most probable rent that a property should bring in a competitive and open market reflecting the conditions and restrictions of a specified lease agreement, including the rental adjustment and revaluation, permitted uses, use restrictions, expense obligations, term, concessions, renewal and purchase options, and tenant improvements (TI's).

1) Lessee and Lessor are typically motivated.

2) Both parties are well informed or well advised and acting in what they consider their own best interests.

3) A reasonable time is allowed for exposure in the open market.

4) The rent payment is made in terms of cash in U. S. dollars, and expressed as an amount per time period consistent with the payment schedule of the lease contract; and

5) The rental amount represents the normal consideration for the property leased unaffected by special fees of concessions granted by anyone associated with the transaction.

Apartment

A structure containing one or more rooms designed to provide complete living facilities for one or more occupants.

Condominium (Common Interest Community)

A multiunit structure or property in which persons hold fee simple title to individual units and an undivided interest in common areas.

Single Family House

A dwelling that is designed for occupancy by one family.

Demand

The desire and ability to purchase or lease goods and services; in real estate, the amounts of a type of real estate desired for purchase or rent at various prices in a given market for a given period of time.

Demography

The study of population and population change

DEFINITIONS (Continued)

Market analysis

1). The identification and study of the market for a particular economic good or service. .2) A study of market conditions for a specific property type.

Marketability

The relative desirability of a property for sale or lease in comparison with similar or competing properties in the area that is a property with poor marketability would be inferior to competing properties in terms of location, condition, access, etc. Conversely, a property with good marketability has superior features or condition in comparison with competing properties.

Psychographics

Market research or statistics classifying population groups according to psychological variables (as attitudes, values, or fears); *also*: variables or trends identified through such research.

Zoning

Public regulation of the use of private land through application of police power; Accomplished by establishing districts or areas with uniform requirements relating to lot coverage, setbacks, type of improvements, permitted activities, signage, structure height, minimum lot area, density, landscaping, and other aspects of land use and development. Zoning regulations are established by enactment of a local (city, town, or county) zoning ordinance...

Extraordinary Assumptions

“An assumption, directly related to a specific assignment, which, if found to be false, could alter the appraiser's opinions or conclusions.”

Comment: Extraordinary assumptions presume as fact otherwise uncertain information about a physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in any analysis.

Extraordinary Assumptions were utilized within this analysis.

Hypothetical Conditions

“That which is contrary to what exists but is supposed for the purpose of analysis.”

Comment: Hypothetical conditions assume conditions contrary to known facts about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of the data used in an analysis.

Hypothetical conditions were utilized within this analysis.

Zero Lot Line

In zoning, the location of a structure on a lot so that one or more size rests directly on the boundary line of the lot. The violation of setback restrictions may be allowed by the municipality in some cases.

Scope of the Analysis

The scope of this assignment is to develop within a reasonable degree of probability, based on current market data, lifestyle and economic conditions, the demand for the proposed development and the impact the proposed 42-unit single family community may have on the town of Trumbull, CT municipal budget and school system. The investigations, activities and tasks completed during this analysis included, but were not limited to, the following:

6) The study area was inspected January 15, 2026.

7) Pertinent public records were examined and analyzed.

8) A survey and analysis of the Trumbull, Connecticut real estate market was conducted. This investigation included discussions with real estate professionals in the area, and review of online proprietary databases and the development of Primary Data.

9) Pertinent current Trumbull Connecticut Town records were examined including Trumbull, CT Building Department, Zoning, and Assessors records, State of Connecticut Department of Housing, Connecticut Department of Labor, CERC, University of Connecticut Center for Real Estate and Urban Economics and related publications, Federal Reserve Bank data, US Census Bureau, US Department of Labor, National Association of Home Builders, Connecticut Association of Home Builders, National and Connecticut Association of Realtors, Urban Land Institute, Institute of Real Estate Management , Multi-Family Housing News, The Warren Group, Moody's Analytics, Major Real Estate Firms research reports, , ESRI/STDB demographic service and others sources as noted and data providers for real estate as well as primary research conducted by this office.

Limiting Conditions & Assumptions

This analysis is performed utilizing Extraordinary Assumptions and Hypothetical Conditions. This analysis is performed based on the assumption as of January 15, 2026.

Prior Interest in Property

The consultant has no prior interest in the subject property.

Zoning

The subject property is in an AA Residential Zone. An application has been submitted to the Town of Trumbull Planning and Zoning Commission to approvethe proposed subject 42 unit single family common interest community.

SECTION 1: SINGLE FAMILY RESIDENCE ZONES

1.1 Residence AAA (1 acre), Residence AA (1 acre) and Residence A (1/2 Acre)

1.1.1 Permitted Uses

Within the Residence AAA, AA or A Zone no Building or Structure shall be erected, altered, occupied or used, arranged or designed to be used for other than one or more of the following specified purposes:

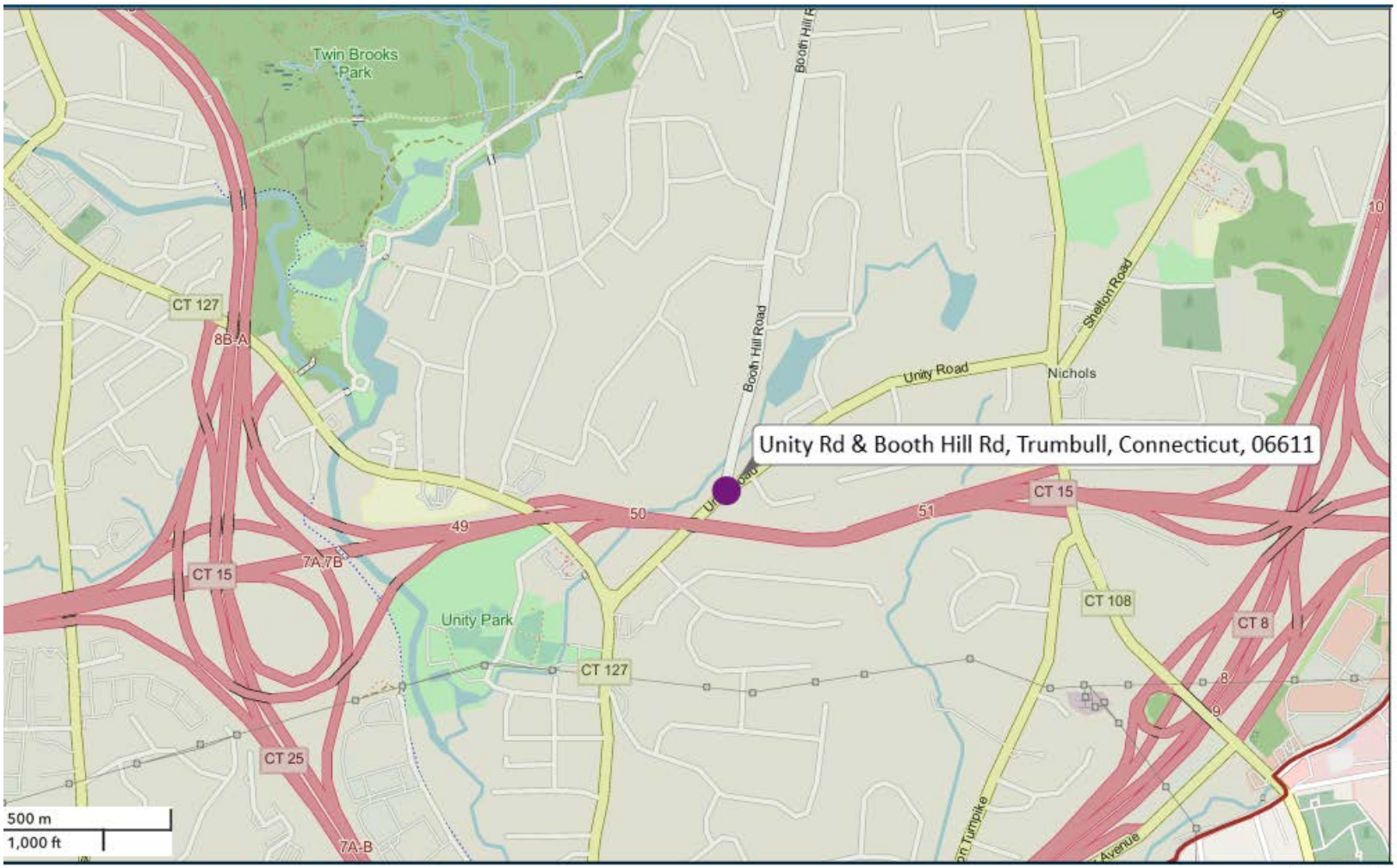
1. One-Family Dwelling;
2. Playgrounds, parks, reservations, and recreation facilities operated by or under the control and direction of the town;
3. Farms, and horticultural and/or wild life reservations;
4. Family Child Care Home;
5. Group Child Care Home

Town Location Map- Trumbull CT



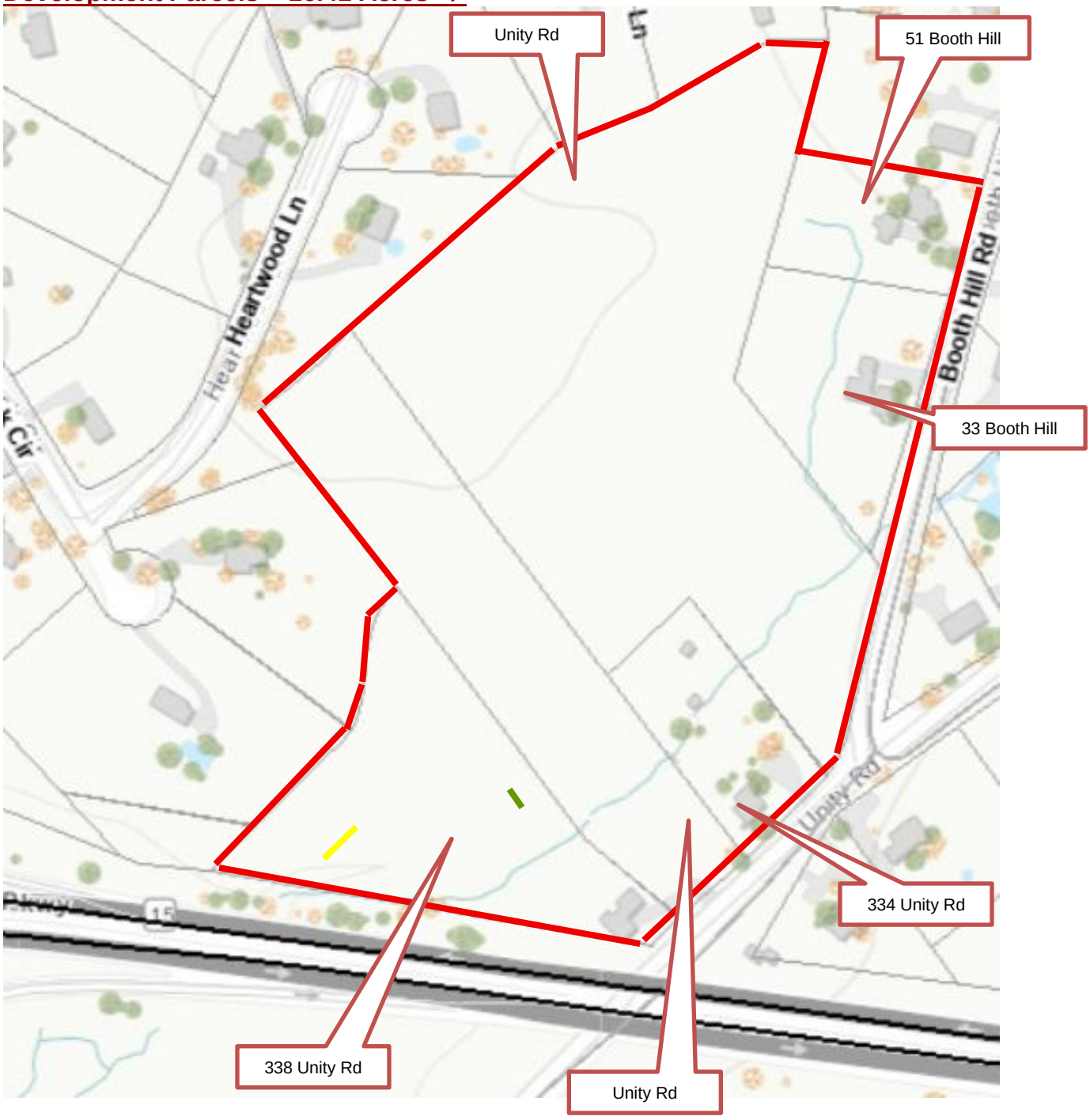
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Subject Location Map



May 06, 2025

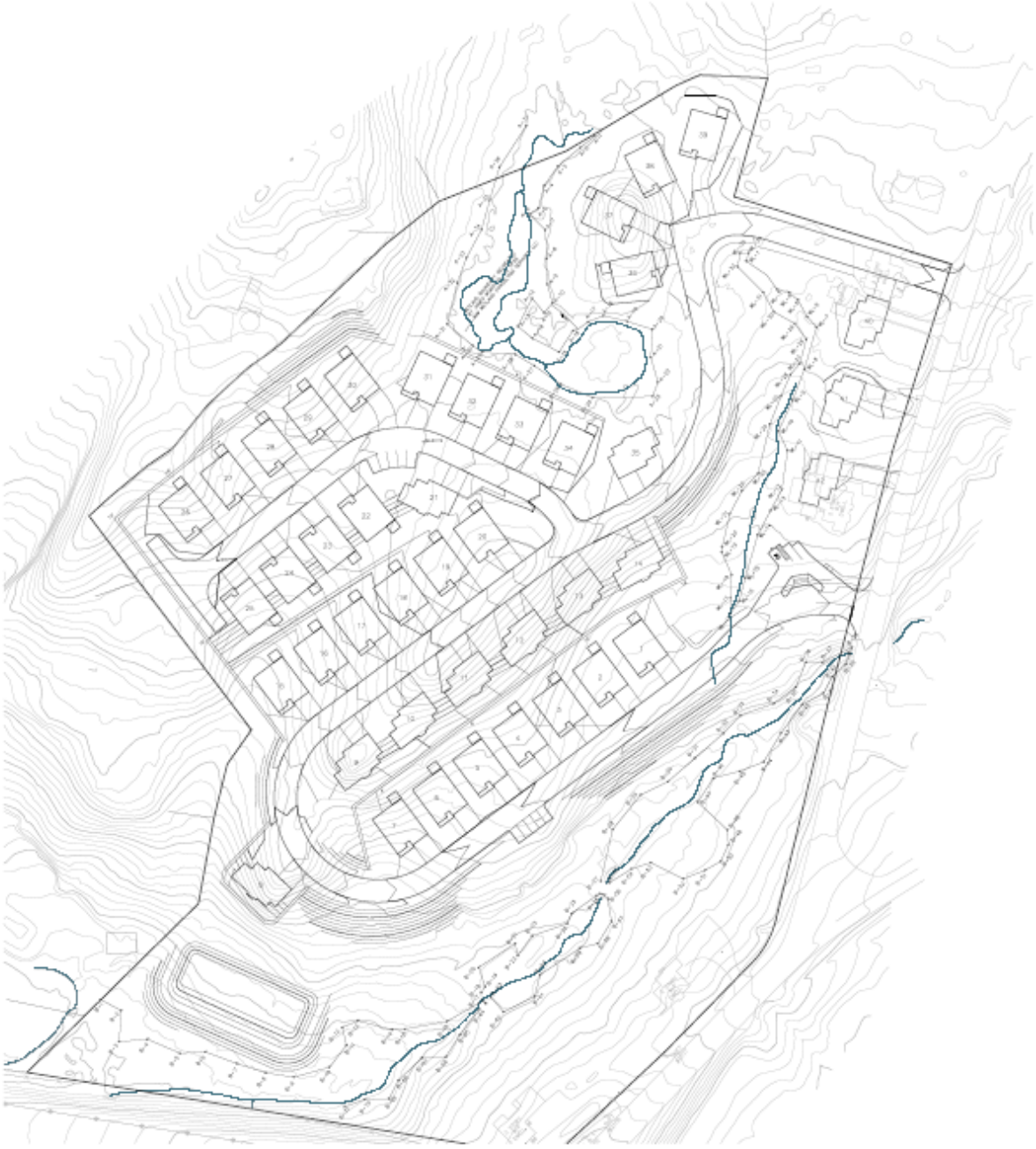
Development Parcels = 16.41 Acres +/-



Address	Acres	M/L/ B
338 Unity Road	2.72	1/10/2028
Unity Road	2.80	1/10/2029
Unity Rd	7.50	1/10/182
334 Unity Rd	1.00	1/10/178
33 Booth Hill Rd	1.50	1/9/1995
51 Booth Hill Rd	0.89	1/9/1992
Total	**16.41**	

Proposed Site Plan

42 Units



Analysis Methodology

A traditional market analysis is simply the development of supporting data to determine if a GAP (Demand - Supply = GAP/Oversupply) exists in the current market for specific property types. In order to accomplish this seemingly simple task, one must analyze four major components of the marketplace, which are:

1) Market Analysis (General market conditions)
2) Site Analysis (Site specific data)
3) Political Analysis (Political Influences)
4) Financial Analysis (Financial feasibility)

The first part of the analysis is market analysis-general market conditions. This component of the analysis includes the study of the macroeconomic conditions of the area inclusive of state, regional, and local economic conditions, and the impact on the demand for real estate based on these conditions for the specific property type.

The second step, site analysis, is the study of the specific site. This step evaluates the site conditions to meet the current real estate demand, and the factors that must be addressed to modify the site to meet those property type demand factors. This is inclusive of lifestyle, political impact, and zoning, plans of conservation and development, environmental issues, specific site conditions, availability of utilities, traffic, public transportation, property linkages and other pertinent factors.

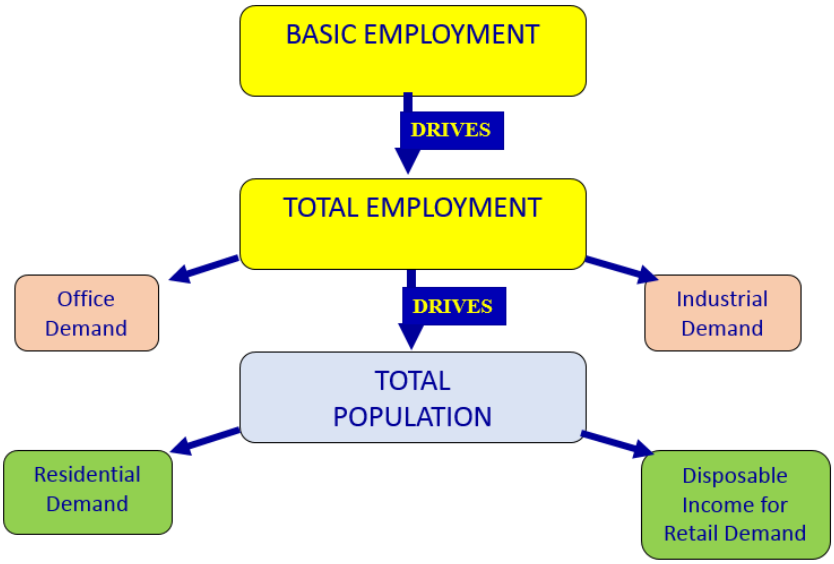
The third step is political analysis. This is concurrently being analyzed while general market conditions and site analysis are being performed. Inclusive in the political analysis is not only the local planning and zoning and comprehensive plan of conservation development, but also the impact of state and regional regulations that impact the demand for different types of development on the site being studied. Also, being analyzed is the political climate, including whether the municipality is pro- or anti-development, residentially oriented or commercially oriented, and if any incentives for specific property types exist.

Financial analysis is the last step of the GAP analysis. The results of the other three factors should add a supportable and reasonable degree of probability that results in a reliable financial analysis.

Unlike performing GAP analysis in the past, where dependence was on the primary four components described herein, a fifth and more critical component is emerging as a critical factor in determining demand for residential real estate: lifestyle. Lifestyle has dramatically impacted single-family and, in particular, multifamily development in the United States. The lifestyle impact of Millennials, Generation X, and Echo and Baby Boomers have created a shift in the physical design, preferential locations, and social preferences. Lifestyle has fostered a shift in residential and retail demand. Therefore, it is now critical to concurrently analyze lifestyle when performing a GAP analysis during the market and site analysis components.

In order to fully understand demand for real estate property types, one should first understand the basic real estate demand model and what fosters real estate demand.

Real Estate Demand



The above diagram is the basic real estate demand model. All demand for real estate is based on the increase or decline of employment. The key factor is a component known as basic employment. Basic Employment are jobs that are responsible for importing new dollars into an economic region. The more employment sectors that have basic employment, the stronger the economy! An example of basic employment is if you were a manufacturer of widgets, and your economic region was Hartford County Connecticut. You produce widgets. Widgets sell for $50 each. You sell a widget to someone that lives in Hartford County. The $50 to purchase that widget was $50 that already existed in Hartford County-your economic region. It is an existing $50 recirculated to purchase the widget. If you sell another widget to someone who lives in New Jersey, the sale imported 50 new dollars into your economic region.

Why is this important? Basic employment is responsible for the growth or decline of an economic region and directly impacts real estate demand. By measuring the number of Basic employees by employment sector, then calculating total basic employment, we can forecast total employment growth/contraction and estimate population growth/decline.

The above illustration demonstrates that when basic employment increases, it positively impacts on total employment growth which impacts demand for office and industrial real estate. As total employment increases it fosters population growth which impacts demand for retail and residential real estate. The focus of this report will be to estimate if there is increased population to support additional residential and retail real estate demand (single-family and multifamily) and employment growth to support office and industrial demand.

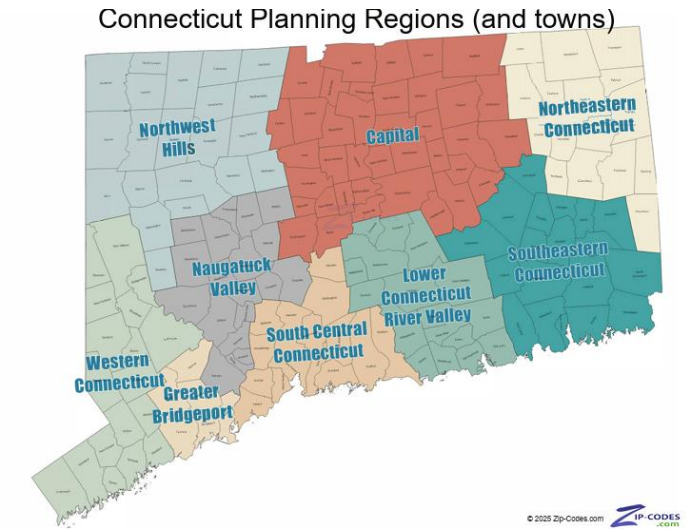
There are two important indicators. First is an Economic Base Multiplier (EBM). EBM is an indicator that represents for each Basic Job, how many additional non-basic or service jobs are created. IE: an EBM of 2.5 indicates that for each basic job created an additional 1.5 non-basic jobs are created (2.5 inclusive of 1 basic job).

The second indicator is the Population Employment Ratio (PER). The PER is an indicator of how much the population will increase based on each new job created. A PER of 3.5 indicates for each new job created that 2.5 persons will be added to the population in addition to the employee (3.5 PER is inclusive of 1 job as part of the population)

Town Data

Trumbull is an incorporated town in south-central Connecticut. Trumbull is located in Fairfield County, about 12 miles west of New Haven and approximately 30 miles southwest of Hartford. The town is bordered by Easton and Fairfield on the west, Shelton to the east and Bridgeport and Stratford to the south. The Town of Trumbull is in the Greater Bridgeport Planning Region (MetroCOG).

Connecticut Planning Regions



Connecticut abolished county governments in 1960. Instead, Connecticut has nine Councils of Governments (COGs) that oversee regional planning and programming and act similarly to counties in other states. Planning regions are administrative entities that have the same boundaries as COGs.

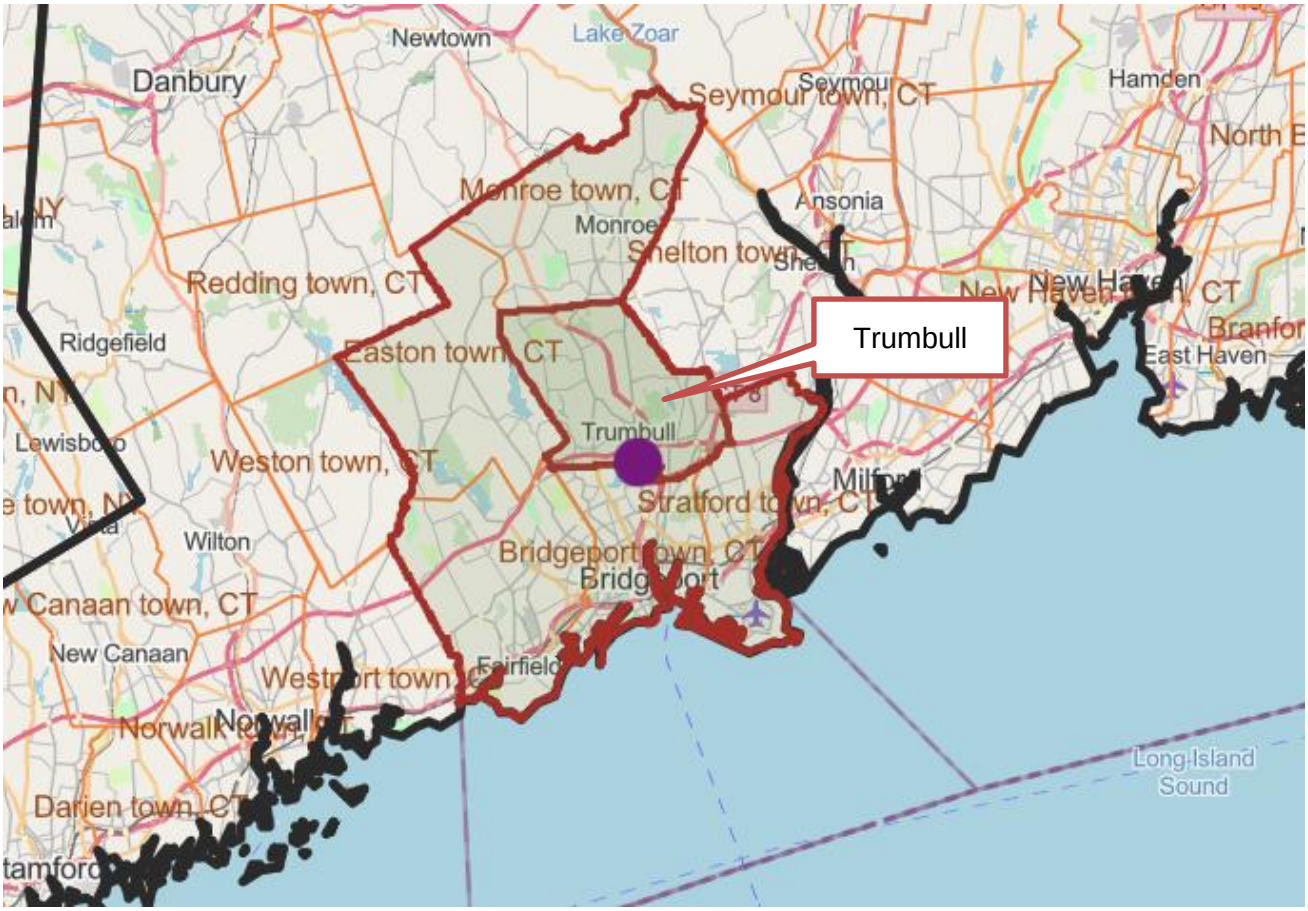
Census Bureau data has historically been released for the eight Connecticut counties. In 2019, the Connecticut Office of Planning and Management petitioned the Census Bureau to collect and report data for Connecticut's nine planning regions. The Census Bureau adopted this change and started releasing data for planning regions, instead of for counties, this year. To find planning region data in Census Bureau data products, data users will still search under the "county" geography because Connecticut's planning regions are considered county-equivalents.

Planning Region and Councils of Governments Names

FIPS Code	Planning Region Name	COG Name	COG Short Name
09110	Capitol	Capitol Region	CRCOG
09140	Naugatuck Valley	Naugatuck Valley	Naugatuck Valley, NVCOG
09150	Northeastern Connecticut	Northeastern Connecticut	NECCOG
09160	Northwest Hills	Northwest Hills	Northwest Hills, NHCOG
09170	South Central Connecticut	South Central Regional	SCRCOG
09190	Western Connecticut	Western Connecticut	Western CT, WestCOG
09180	Southeastern Connecticut	Southeastern Connecticut	SECCOG
09120	Greater Bridgeport	Connecticut Metropolitan	CTMetro, MetroCOG
09130	Lower Connecticut River Valley	Lower Connecticut River Valley	RiverCOG

Table: CTData Collaborative • Get the data • Embed • Download image • Created with Datawrapper

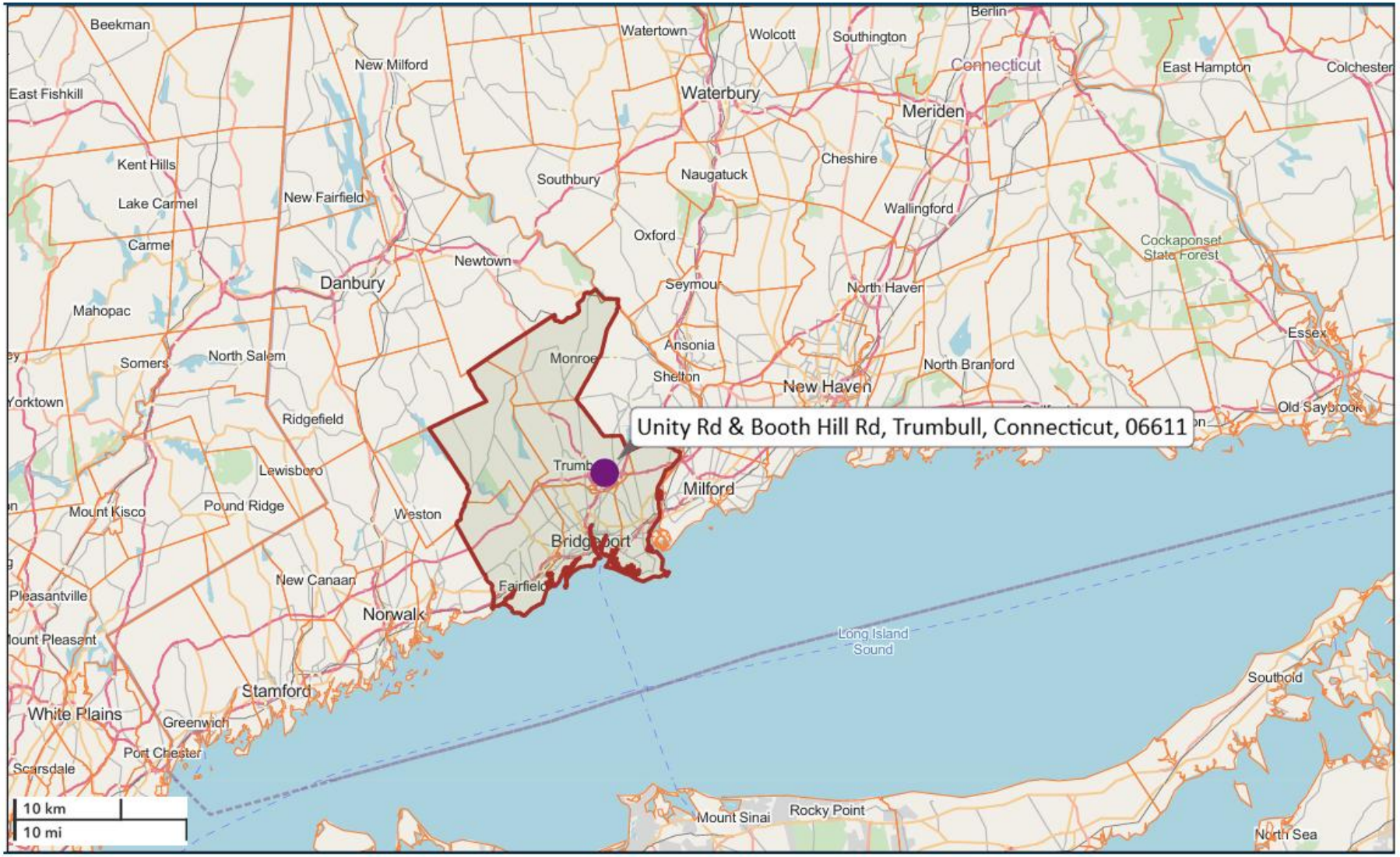
Greater Bridgeport Planning Region Map



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Greater Bridgeport Planning Region

Trumbull CT is within the Greater Bridgeport Planning Region



Greater Bridgeport Planning Region Labor Data

Civilian Labor Force Profile

This infographic provides a set of key employment and labor force indicators based on a snapshot for July 1, 2024. Data sources leveraged to produce these estimates include the American Community Survey and Current Population Survey as well as the Local Area Unemployment Statistics, Occupational Employment Statistics, and Current Employment Statistics programs. Adjustments have been made to reflect the impact of the COVID-19 pandemic.

To learn more about data sources, methodologies and models, visit : http://doc.arcgis.com/en/esri-demographics/data/us-intro.htm

Population Age	16-24	25-54	55-65	65+
Civilian Labor Force	27,289	107,363	31,760	13,587
Employed	23,402	102,617	30,473	12,740
Unemployment Rate	14.2%	4.4%	4.1%	6.2%

Labor Force

179,999
Civilian Population Age 16+ in Labor Force

Labor Force Measures

94.0%
Employment-Population Ratio

67.3%
Labor Force Participation Rate

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Daytime Population

140,585
Workers

162,650
Residents

Occupational Classifications

18.0%
Blue Collar

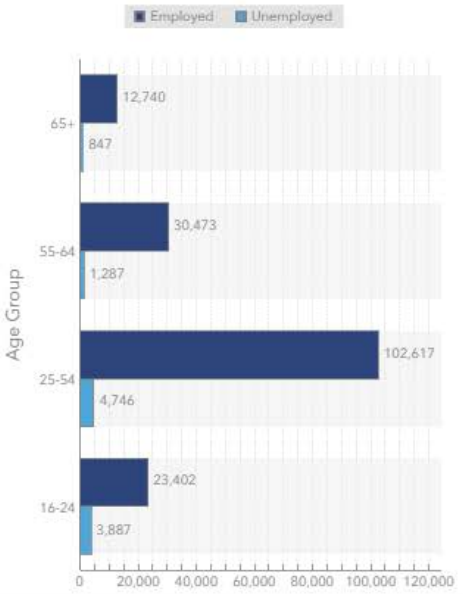
63.8%
White Collar

18.2%
Services

10,767
Unemployed Population

Key Facts and Demographics	Value	Index
Median Household Income	$86,669	110
Median Disposable Income	$67,871	107
Median Home Value	$437,625	123
Median Net Worth	$269,521	119
Median Age	39.5	101
Child Dependency Ratio	34.5	100
Age Dependency Ratio	61.3	95
Senior Dependency Ratio	26.8	90

Employment/Unemployment

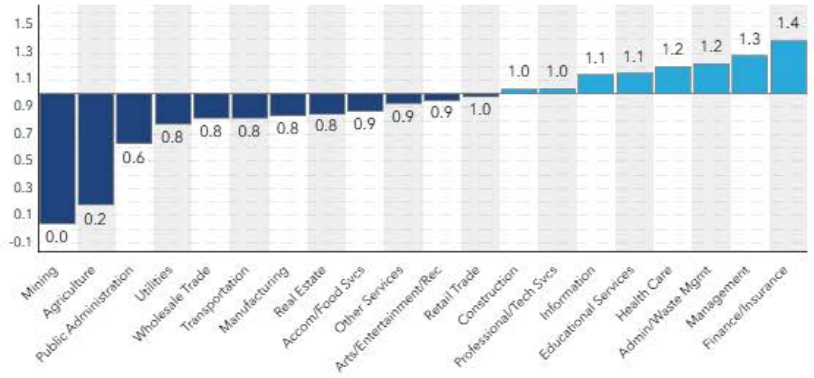


Civilian Labor Force Profile

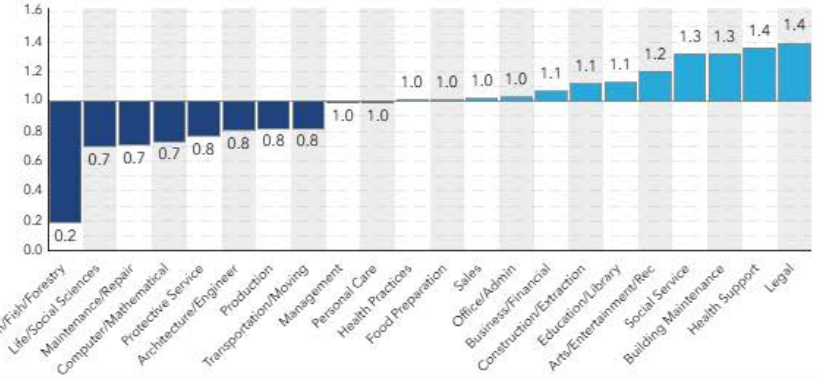
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To learn more about data sources, methodologies and models, visit: http://doc.arcgis.com/en/esri-demographics/data/us-intro.htm

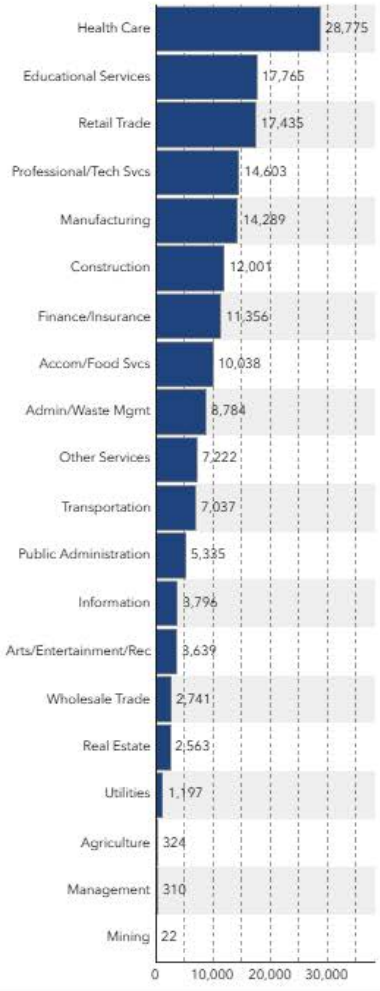
Location Quotients by Industry



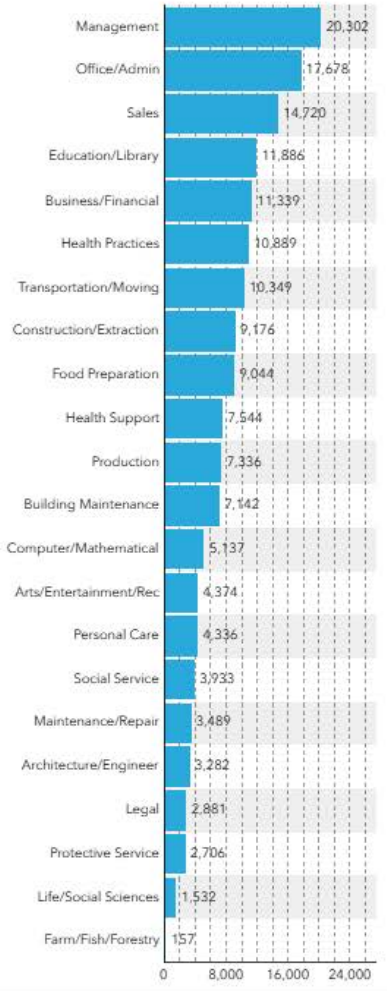
Location Quotients by Occupation



Employment by Industry



Employment by Occupation



Market Analysis (General Market Conditions)

The following is the current 2025 economic data for the State of Connecticut. The population forecasts indicate a slight decline in population growth for the next five years, a -0.07%. The State's single-family growth is forecasted to be about 2.45% and a median household income increase of 1.9% since 2020.

The State's Economy

Demographic and Income Profile

Connecticut
Connecticut (09)
Geography: State

Summary	Census 2020	2025	2030
Total Population	3,605,944	3,608,872	3,606,234
Total Households	1,418,069	1,451,347	1,469,379
Family Households	917,163	924,939	932,902
Average Household Size	2.47	2.42	2.38
Owner Occupied Housing Units	910,540	947,488	970,715
Renter Occupied Housing Units	507,529	503,859	498,664
Median Age	41.1	41.8	42.7

Trends 2025 - 2030	Area	State	National
Population	0.0%	0.0%	0.4%
Households	0.2%	0.2%	0.6%
Family Population	0.2%	0.2%	0.5%
Owner Occupied Housing Units	0.5%	0.5%	0.0%
Median Household Income	1.9%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	176,831	4.9%	172,245	4.8%	169,537	4.7%
5-9	197,636	5.5%	188,682	5.2%	175,738	4.9%
10-14	221,199	6.1%	201,673	5.6%	194,125	5.4%
15-19	240,933	6.7%	232,368	6.4%	214,898	6.0%
20-24	235,047	6.5%	231,386	6.4%	229,454	6.4%
25-29	222,207	6.2%	225,770	6.3%	223,430	6.2%
30-34	232,108	6.4%	235,424	6.5%	230,464	6.4%
35-39	224,673	6.2%	234,268	6.5%	236,351	6.5%
40-44	212,139	5.9%	228,810	6.3%	236,971	6.6%
45-49	219,893	6.1%	212,640	5.9%	229,287	6.4%
50-54	251,310	7.0%	223,453	6.2%	213,014	5.9%
55-59	270,590	7.5%	240,615	6.7%	213,930	5.9%
60-64	254,313	7.0%	249,784	6.9%	226,179	6.3%
65-69	204,768	5.7%	228,560	6.3%	227,789	6.3%
70-74	164,358	4.6%	182,243	5.0%	206,066	5.7%
75-79	115,342	3.2%	141,044	3.9%	160,075	4.4%
80-84	74,870	2.1%	91,982	2.5%	114,349	3.2%
Age 85+	87,727	2.4%	87,925	2.4%	104,577	2.9%

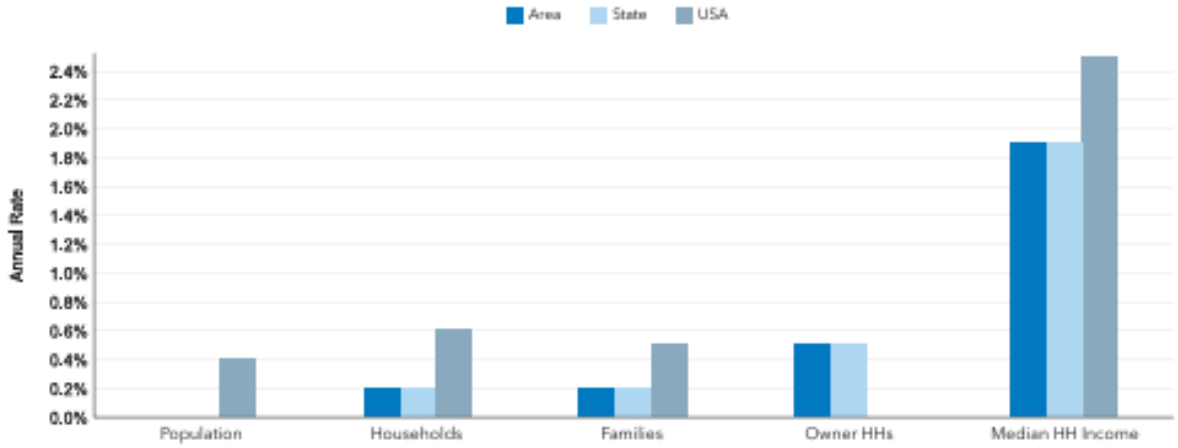
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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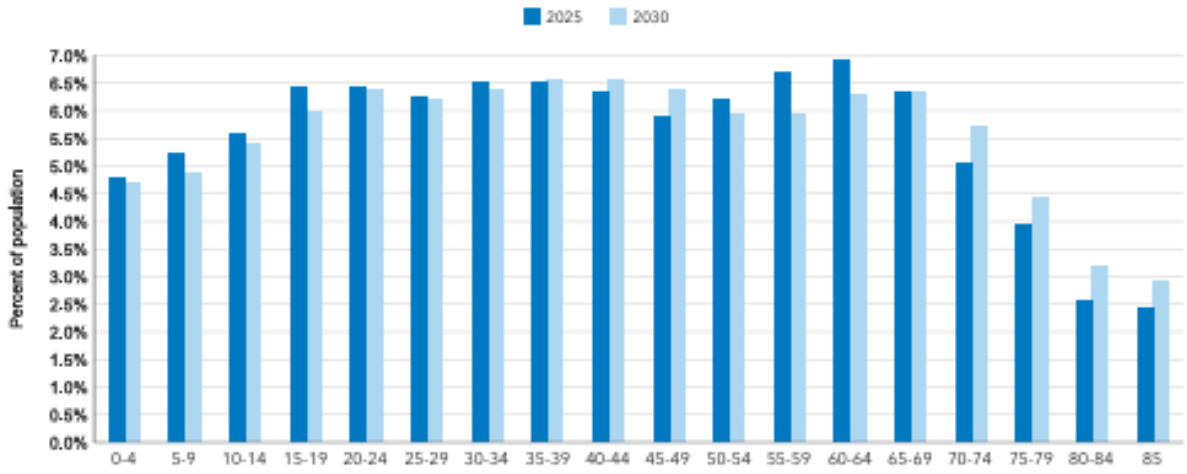
Key Indicators for 2025

3,608,872	1,451,347	2.42	41.8	3,557,093
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

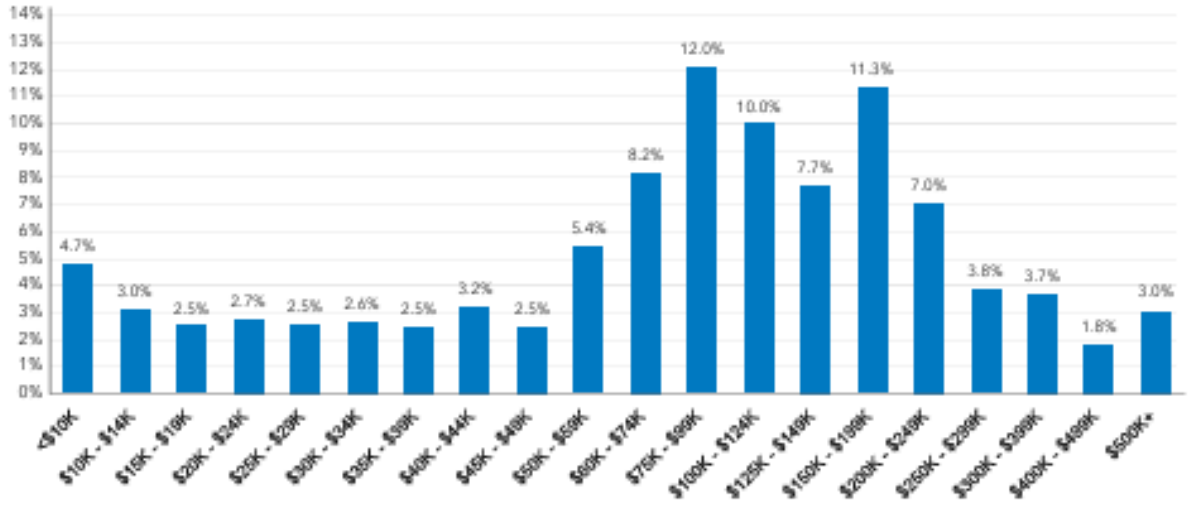
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Demographic and Income Profile | Connecticut | Geography: State

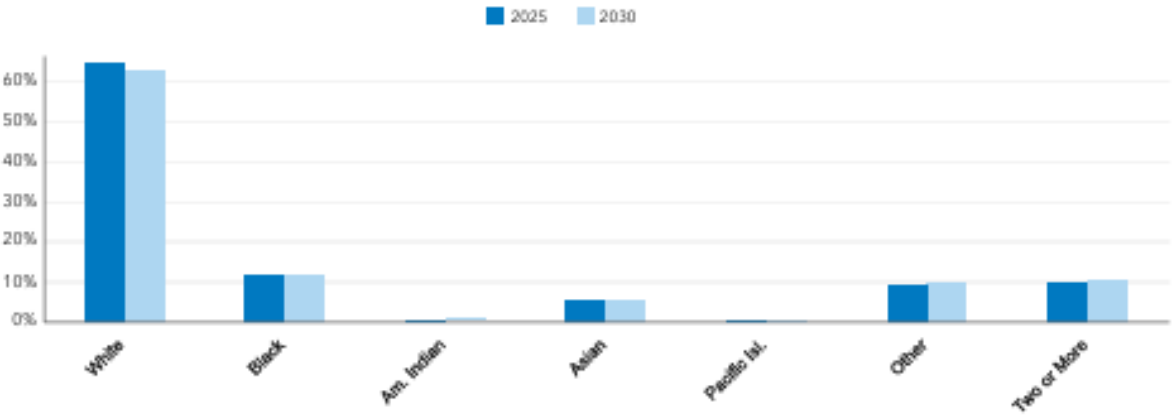
Key Indicators for 2025

$95,275	$318,789	130	78	69
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Community Profile

Connecticut
Connecticut (09)
Geography: State

Population Summary	Connecticut (09)
2010 Total Population	3,574,098
2020 Total Population	3,605,944
2020 Group Quarters	108,002
2025 Total Population	3,608,872
2025 Group Quarters	103,527
2030 Total Population	3,606,234
2025-2030 Annual Rate	-0.01%
2025 Total Daytime Population	3,557,093
Workers	1,879,398
Residents	1,677,695

Household Summary	
2010 Total Households	1,371,088
2010 Average Household Size	2.52
2020 Total Households	1,418,069
2020 Average Household Size	2.47
2025 Total Households	1,451,347
2025 Average Household Size	2.42
2030 Total Households	1,469,379
2030 Average Household Size	2.38
2025-2030 Annual Rate	0.25%
2025 Families	924,939
2025 Average Family Size	3.02
2030 Families	932,902
2030 Average Family Size	2.98
2025-2030 Growth Rate	0.2%

Median Household Income	
2025	$95,275
2030	$104,911

Source: Esri forecasts for 2025 and 2030. U.S. Census 2010 and 2020 Census data converted by Esri into 2020 geography. Consumer Spending data are derived from the 2022 and 2023 Consumer Expenditure Surveys, Bureau of Labor Statistics.

© 2026 Esri

Per Capita Income	Connecticut (09)
2025	$55,691
2030	$60,921

2025 Households by Income	
Household Income Base	1,451,337
<$10,000	4.7%
$10,000-14,999	3.0%
$15,000-19,999	2.5%
$20,000-24,999	2.7%
$25,000-29,999	2.5%
$30,000-34,999	2.6%
$35,000-39,999	2.5%
$40,000-44,999	3.2%
$45,000-49,999	2.5%
$50,000-59,999	5.4%
$60,000-74,999	8.2%
$75000-99999	12.0%
$100,000-124,999	10.0%
$125,000-149,999	7.7%
$150000-199999	11.3%
$200,000-249,999	7.0%
$250,000-299,999	3.8%
$300,000-399,999	3.7%
$400,000-499,999	1.8%
$500,000+	3.0%
Average Household Income	$138,223

2025 Affordability, Mortgage and Wealth	
Housing Affordability Index	78
Percent of Income for Mortgage	26.8%
Wealth Index	130

Median Home Value	
2025	$407,234
2030	$452,282

Source: Esri forecasts for 2025 and 2030. U.S. Census 2010 and 2020 Census data converted by Esri into 2020 geography. Consumer Spending data are derived from the 2022 and 2023 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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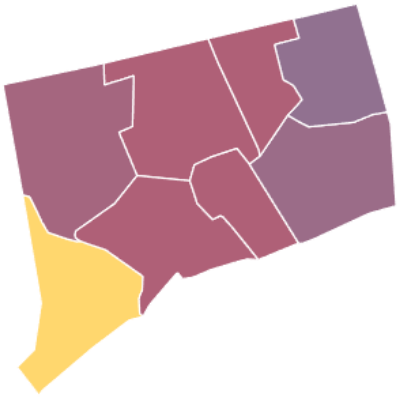
Connecticut Tax Burden

The following data from the US Census and Tax Foundation summarizes median property tax 5- year estimates tax for 2023. The Greater Bridgeport Planning Region is $8,550 and is among the highest in the country.



Fairfield County Property Tax Rate 2026 [Go To Different County]

Lowest Property Tax | Highest Property Tax | No Tax Data



Fairfield County, Connecticut Property Tax

[Go To Different County]

$6,221.00 *Avg. 1.3% of home value*

Yearly median tax in Fairfield County

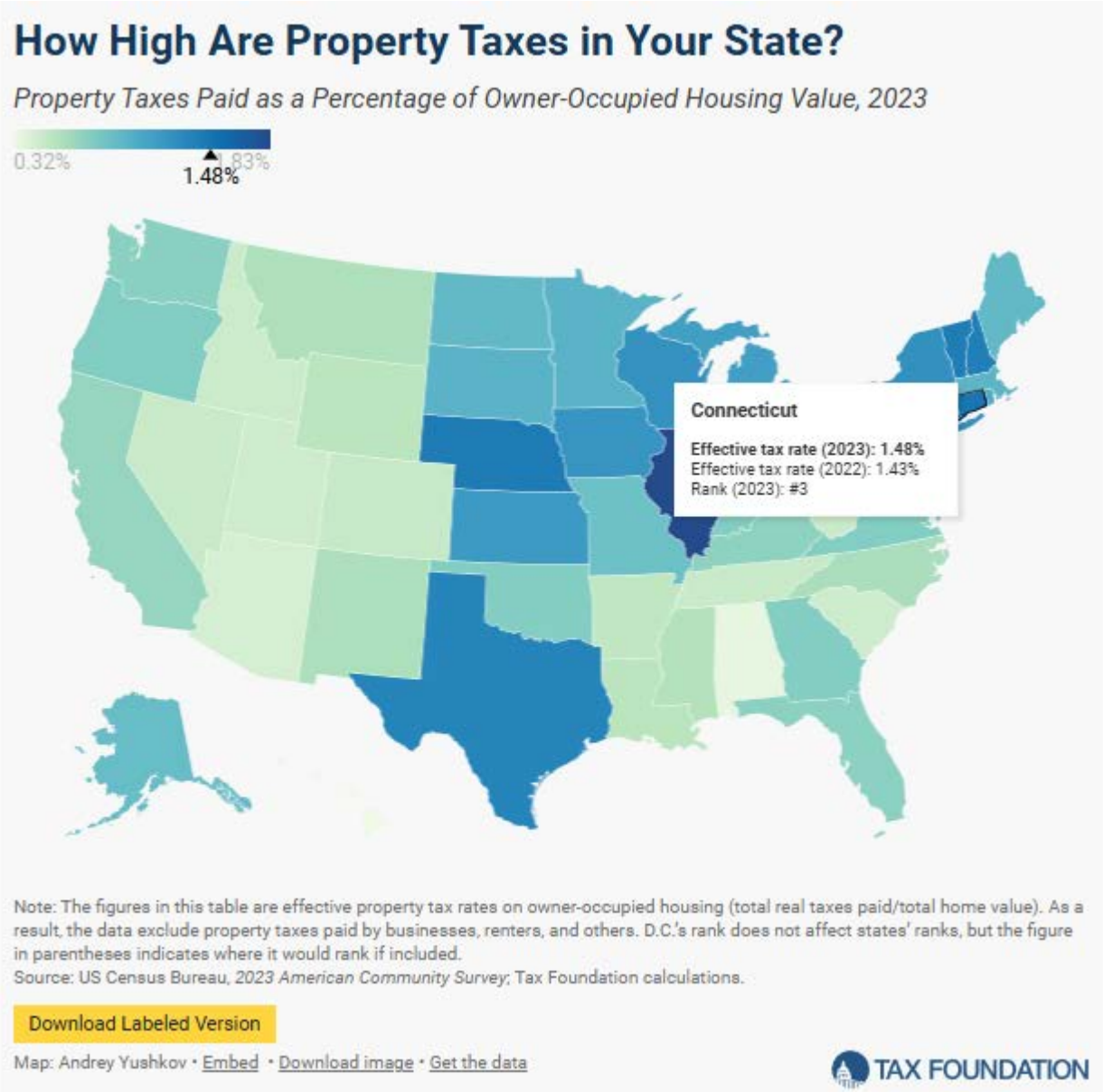
The median property tax in Fairfield County, Connecticut is $6,221 per year for a home worth the median value of $477,700. Fairfield County collects, on average, **1.3%** of a property's assessed fair market value as property tax.

Fairfield County has **one of the highest median property taxes** in the United States, and is ranked 18th of the 3143 counties in order of median property taxes.

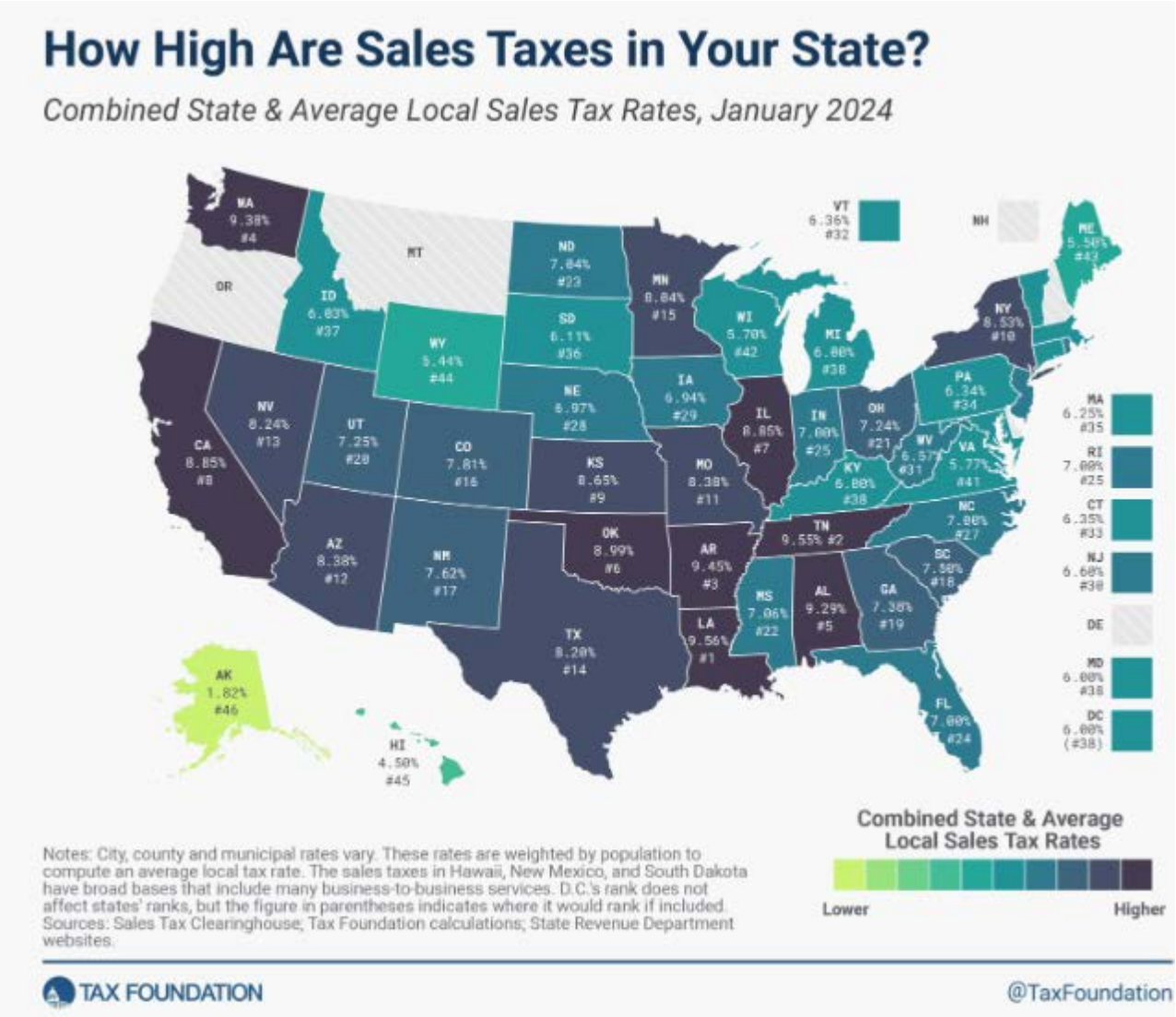
The average yearly property tax paid by Fairfield County residents amounts to about 6.06% of their yearly income. Fairfield County is ranked **34th of the 3143 counties** for property taxes as a percentage of median income.

You can use the Connecticut property tax map to the left to compare Fairfield County's property tax to other counties in Connecticut. Fairfield County collects the highest property tax in Connecticut, levying an average of **$6,221.00** *(1.3% of median home value)* yearly in property taxes, while Windham County has the lowest property tax in the state, collecting an average tax of **$2,970.00** *(1.29% of median home value)* per year.

To compare Fairfield County with property tax rates in other states, see our map of property taxes by state.



Connecticut	Capitol Planning Region	298200	6,390	2.1429%
Connecticut	Greater Bridgeport Planning Region	397000	8,550	2.1537%
Connecticut	Lower Connecticut River Valley Planning Region	359000	6,326	1.7621%
Connecticut	Naugatuck Valley Planning Region	290800	5,926	2.0378%



2024 Sales Tax Rates: State & Local Sales Tax by State

State	State Tax Rate	Rank	Avg. Local Tax Rate	Combined Rate	Rank	Max Local Tax Rate
Alabama	4.00%	40	5.289%	9.289%	5	7.50%
Alaska	0.00%	46	1.821%	1.821%	46	7.85%
Arizona	5.60%	28	2.779%	8.379%	12	5.30%
Arkansas	6.50%	9	2.948%	9.448%	3	6.13%
California (a)	7.25%	1	1.601%	8.851%	8	4.75%
Colorado	2.90%	45	4.907%	7.807%	16	8.30%
Connecticut	6.35%	12	0.000%	6.350%	33	0.00%

Employment Data

Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

NOVEMBER 2025

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
BRIDGEPORT-STAMFORD-DANBURY	**515,382**	**494,566**	**20,816**	**4.0**
BETHEL	12,031	11,562	469	3.9
BRIDGEPORT	77,887	73,734	4,153	5.3
BRIDGEWATER	897	866	31	3.5
BROOKFIELD	9,514	9,158	356	3.7
DANBURY	49,162	47,334	1,828	3.7
DARIEN	10,456	10,112	344	3.3
EASTON	3,980	3,833	147	3.7
FAIRFIELD	32,014	30,707	1,307	4.1
GREENWICH	31,305	30,169	1,136	3.6
MONROE	10,766	10,359	407	3.8
NEW CANAAN	9,392	9,074	318	3.4
NEW FAIRFIELD	6,954	6,678	276	4.0
NEW MILFORD	15,709	15,083	626	4.0
NEWTOWN	14,808	14,262	546	3.7
NORWALK	53,999	51,916	2,083	3.9
REDDING	4,308	4,139	169	3.9
RIDGEFIELD	12,517	12,040	477	3.8
SHERMAN	2,050	1,965	85	4.1
STAMFORD	81,632	78,596	3,036	3.7
STRATFORD	29,087	27,759	1,308	4.5
TRUMBULL	18,793	18,035	758	4.0
WESTON	5,360	5,200	160	3.0
WESTPORT	12,928	12,461	467	3.6
WILTON	9,854	9,525	329	3.3

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
HARTFORD-WEST HARTFORD-EAST HARTFORD	**614,886**	**588,992**	**25,894**	**4.2**
ANDOVER	1,837	1,777	60	3.3
AVON	9,638	9,312	326	3.4
BERLIN	11,488	11,088	400	3.5
BLOOMFIELD	11,684	11,152	532	4.6
BOLTON	2,705	2,622	83	3.1
CANTON	5,093	4,889	204	4.0
CHESTER	1,926	1,855	71	3.7
CLINTON	7,794	7,526	268	3.4
COLUMBIA	2,764	2,659	105	3.8
COVENTRY	6,557	6,297	260	4.0
CROMWELL	7,462	7,139	323	4.3
DURHAM	4,474	4,335	139	3.1
EAST GRANBY	2,735	2,631	104	3.8
EAST HADDAM	4,648	4,467	181	3.9
EAST HAMPTON	6,997	6,760	237	3.4
EAST HARTFORD	26,470	24,993	1,477	5.6
EAST WINDSOR	6,454	6,197	257	4.0
ELLINGTON	9,016	8,672	344	3.8
ENFIELD	21,679	20,773	906	4.2
ESSEX	3,884	3,762	122	3.1
FARMINGTON	14,960	14,418	542	3.6
GLASTONBURY	19,407	18,753	654	3.4
GRANBY	6,108	5,889	219	3.6
HADDAM	4,810	4,645	165	3.4
HARTFORD	56,848	53,307	3,541	6.2

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
HARTFORD-WEST HARTFORD-EAST HARTFORD cont...				
HEBRON	4,911	4,729	182	3.7
KILLINGWORTH	3,109	2,989	120	3.9
LYME	1,284	1,246	38	3.0
MANCHESTER	32,389	30,969	1,420	4.4
MANSFIELD	11,773	11,263	510	4.3
MARLBOROUGH	3,258	3,143	115	3.5
MIDDLEFIELD	2,311	2,222	89	3.9
MIDDLETOWN	27,132	26,053	1,079	4.0
NEW BRITAIN	37,573	35,484	2,089	5.6
NEWINGTON	17,567	16,927	640	3.6
OLD LYME	4,029	3,900	129	3.2
OLD SAYBROOK	5,764	5,556	208	3.6
PLAINVILLE	10,392	9,961	431	4.1
PORTLAND	5,127	4,944	183	3.6
ROCKY HILL	11,323	10,880	443	3.9
DEEP RIVER	2,599	2,523	76	2.9
SIMSBURY	13,242	12,780	462	3.5
SOMERS	4,991	4,810	181	3.6
SOUTHINGTON	24,629	23,747	882	3.6
SOUTH WINDSOR	14,365	13,836	529	3.7
STAFFORD	6,206	5,938	268	4.3
SUFFIELD	8,036	7,725	311	3.9
TOLLAND	8,394	8,116	278	3.3
VERNON	16,764	16,070	694	4.1
WESTBROOK	3,932	3,805	127	3.2
WEST HARTFORD	34,737	33,516	1,221	3.5
WETHERSFIELD	14,867	14,309	558	3.8
WILLINGTON	2,954	2,826	128	4.3
WINDSOR	16,588	15,897	691	4.2
WINDSOR LOCKS	7,200	6,910	290	4.0

NEW HAVEN	316,742	303,598	13,148	4.2
BETHANY	3,377	3,258	119	3.5
BRANFORD	16,497	15,834	663	4.0
EAST HAVEN	16,137	15,455	682	4.2
GUILFORD	11,428	11,015	413	3.6
HAMDEN	34,504	33,116	1,388	4.0
MADISON	9,558	9,252	306	3.2
MERIDEN	32,245	30,732	1,513	4.7
MILFORD	32,447	31,263	1,184	3.6
NEW HAVEN	71,868	68,321	3,547	4.7
NORTH BRANFORD	7,603	7,326	277	3.6
NORTH HAVEN	14,024	13,519	505	3.6
ORANGE	7,773	7,496	277	3.6
WALLINGFORD	25,419	24,472	947	3.7
WEST HAVEN	29,356	28,000	1,356	4.6
WOODBRIDGE	4,706	4,538	170	3.6

LABOR FORCE CONCEPTS

The **civilian labor force** comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The **employed** are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs. The **unemployed** are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.

LMA LABOR FORCE ESTIMATES

Labor Market Area (Not seasonally adjusted)	EMPLOYMENT STATUS	Nov 2025	Nov 2024	CHANGE NO.	CHANGE %	Oct 2025
CONNECTICUT	Civilian Labor Force	1,944,300	1,959,000	-14,700	-0.8	NA
	Employed	1,862,500	1,901,600	-39,000	-2.1	NA
	Unemployed	81,700	57,500	24,200	42.1	NA
	Unemployment Rate	4.2	2.9	1.3	---	NA
Bridgeport-Stamford-Danbury	Civilian Labor Force	615,400	618,400	-3,000	-0.6	NA
	Employed	494,600	503,700	-9,100	-1.8	NA
	Unemployed	20,800	14,700	6,100	41.5	NA
	Unemployment Rate	4.0	2.8	1.2	---	NA
Hartford-W.Hartford-E.Hartford	Civilian Labor Force	614,900	618,900	-4,000	-0.6	NA
	Employed	589,000	600,700	-11,700	-1.9	NA
	Unemployed	25,900	18,200	7,700	42.3	NA
	Unemployment Rate	4.2	2.9	1.3	---	NA
New Haven	Civilian Labor Force	316,700	320,700	-4,000	-1.2	NA
	Employed	303,600	311,400	-7,800	-2.5	NA
	Unemployed	13,100	9,300	3,800	40.9	NA
	Unemployment Rate	4.2	2.9	1.3	---	NA
Norwich-New London-Willimantic	Civilian Labor Force	142,700	144,000	-1,300	-0.9	NA
	Employed	136,700	139,800	-3,100	-2.2	NA
	Unemployed	6,000	4,100	1,900	46.3	NA
	Unemployment Rate	4.2	2.9	1.3	---	NA
Putnam-Northeast	Civilian Labor Force	42,700	42,700	0	0.0	NA
	Employed	40,800	41,400	-600	-1.4	NA
	Unemployed	1,900	1,300	600	46.2	NA
	Unemployment Rate	4.5	3.0	1.5	---	NA
Torrington-Northwest	Civilian Labor Force	46,900	46,900	0	0.0	NA
	Employed	45,100	45,700	-600	-1.3	NA
	Unemployed	1,900	1,200	700	58.3	NA
	Unemployment Rate	4.0	2.6	1.4	---	NA
Waterbury-Shelton	Civilian Labor Force	240,100	242,400	-2,300	-0.9	NA
	Employed	228,900	234,400	-5,500	-2.3	NA
	Unemployed	11,200	8,000	3,200	40.0	NA
	Unemployment Rate	4.7	3.3	1.4	---	NA
UNITED STATES	Civilian Labor Force	171,467,000	168,164,000	3,303,000	2.0	NA
	Employed	164,066,000	161,456,000	2,610,000	1.6	NA
	Unemployed	7,401,000	6,708,000	693,000	10.3	NA
	Unemployment Rate	4.3	4.0	0.3	---	NA

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2024.

NONFARM EMPLOYMENT ESTIMATES LMA

BRIDGEPORT-STAMFORD-DANBURY LMA

Not Seasonally Adjusted

	Nov 2025	Nov 2024	CHANGE NO.	CHANGE %	Oct 2025
TOTAL NONFARM EMPLOYMENT	**412,300**	**411,000**	**1,300**	**0.3**	**411,800**
TOTAL PRIVATE	**366,700**	**366,300**	**400**	**0.1**	**366,600**
GOODS PRODUCING INDUSTRIES	**41,500**	**41,400**	**100**	**0.2**	**41,800**
CONSTRUCTION, NAT. RES. & MINING	**15,000**	**14,500**	**500**	**3.4**	**15,000**
MANUFACTURING	**26,500**	**26,900**	**-400**	**-1.5**	**26,800**
Durable Goods	**19,600**	**19,800**	**-200**	**-1.0**	**19,600**
SERVICE PROVIDING INDUSTRIES	**370,800**	**369,600**	**1,200**	**0.3**	**370,200**
TRADE, TRANSPORTATION, UTILITIES	**68,800**	**70,000**	**-1,200**	**-1.7**	**67,000**
Wholesale Trade	13,500	13,600	-100	-0.7	13,600
Retail Trade	44,500	45,300	-800	-1.8	43,000
Transportation, Warehousing, & Utilities	10,800	11,100	-300	-2.7	10,400
INFORMATION	**12,800**	**12,700**	**-100**	**-0.8**	**12,800**
FINANCIAL ACTIVITIES	**34,500**	**34,600**	**-100**	**-0.3**	**34,600**
Finance and Insurance	29,200	29,200	0	0.0	29,300
Credit Intermediation and Related	7,100	6,900	200	2.9	7,100
Financial Investments and Related	17,200	16,800	400	2.4	17,300
PROFESSIONAL & BUSINESS SERVICES	**62,100**	**61,000**	**1,100**	**1.8**	**62,200**
Professional, Scientific	30,000	29,300	700	2.4	29,900
Administrative and Support	22,300	21,300	1,000	4.7	22,500
EDUCATION AND HEALTH SERVICES	**86,100**	**85,800**	**300**	**0.3**	**86,400**
Health Care and Social Assistance	71,300	70,600	700	1.0	70,600
LEISURE AND HOSPITALITY	**41,800**	**41,500**	**300**	**0.7**	**43,800**
Accommodation and Food Services	32,500	32,200	300	0.9	33,900
OTHER SERVICES	**18,300**	**18,300**	**0**	**0.0**	**18,400**
GOVERNMENT	**46,800**	**45,700**	**900**	**2.0**	**46,200**
Federal	2,500	2,600	-100	-3.8	2,500
State & Local	44,100	43,100	1,000	2.3	43,700

The preceding January 2026 employment data for the Bridgeport Stamford Labor Market Area (LMA) indicates an increase in civilian labor force of 1,300, persons employed. The unemployment rate for Trumbull is 4.0%. The Bridgeport-Stamford LMA unemployment rate is 4.0% which is lower than the U.S. unemployment rate of 4.3% for the same period and state of Connecticut at 4.2%.

Business Formations

FOR RELEASE AT 10:00 AM EST, DECEMBER 12, 2025

BUSINESS FORMATION STATISTICS, NOVEMBER 2025

Release Number: CB25-164

Notice: The September 2025 and October 2025 monthly Business Formation Statistics releases, originally scheduled for October 8, 2025 and November 13, 2025, have been rescheduled for release on December 12, 2025.

Notice: The annual update publication is delayed and will be applied during the January 2026 monthly release, scheduled for February 11, 2026. The annual update was originally scheduled to be released December 12, 2025. During the annual update, the Formation series are updated annually to revise information on business formations (firm births) from the Business Dynamic Statistics (BDS) program. Also, seasonal factors are recomputed and applied during the annual update, resulting in revisions to our seasonally adjusted series.

During the annual update underlying NAICS codes are typically revised each year for the previous five years when more accurate and detailed NAICS codes may be available from administrative sources. Due to significant differences between 2017 NAICS and 2022 NAICS vintages, the entire time series will be restated to 2022 NAICS during this annual update. The January 2026 monthly data publication will be the first release using 2022 NAICS.

Notice: Beginning with the January 2026 monthly release, applications associated with internet sales will be excluded from the high-propensity (HBA) and corporation (CBA) application series. This methodology change was originally scheduled to occur during the November 2025 monthly release. The HBA and CBA definitions will be updated for the entire time series. This update is associated with the periodic evaluation of the characteristics associated with high-propensity applications and their likelihood to turn into a business formation.

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December 12, 2025 — The U.S. Census Bureau announced the following seasonally adjusted business application and formation statistics for November 2025. The Business Application Series describe the business applications for tax IDs as indicated by applications for an Employer Identification Number (EIN) through filings of the IRS Form SS-4. The Business Formation Series describe employer business formations as indicated by the first instance of payroll tax liabilities for the corresponding business applications.

BUSINESS APPLICATIONS

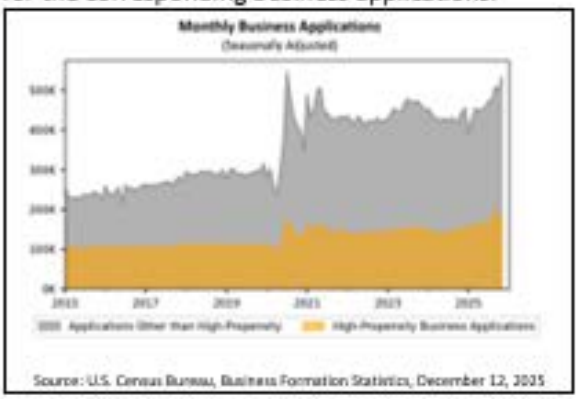
U.S. Business Applications:	NOV 2025	NOV 2025 / OCT 2025
Total	535,041	7.1%*
High-Propensity	179,378	7.1%*
With Planned Wages	38,327	3.9%*
From Corporations	81,014	6.0%*

Next release: January 14, 2026

[*] Statistical significance is not applicable or not measurable.

Data adjusted for seasonality.

Source: U.S. Census Bureau, Business Formation Statistics, December 12, 2025



Source: U.S. Census Bureau, Business Formation Statistics, December 12, 2025

Business Applications - At a Glance

		US	Northeast	Midwest	South	West
Total	NOV 2025	535,041	71,527	99,702	240,820	122,992
	NOV 2025 / OCT 2025	+7.1%	+5.3%	+8.7%	+7.2%	+6.7%
High-Propensity	NOV 2025	179,378	25,822	32,164	80,465	40,927
	NOV 2025 / OCT 2025	+7.1%	+7.9%	+5.9%	+8.7%	+4.4%
With Planned Wages	NOV 2025	38,327	5,472	6,747	16,272	9,836
	NOV 2025 / OCT 2025	+3.9%	+3.1%	+1.7%	+5.7%	+2.9%
From Corporations	NOV 2025	81,014	13,271	14,491	33,693	19,559
	NOV 2025 / OCT 2025	+6.0%	+15.0%	+1.7%	+6.1%	+3.8%

Details may not equal totals due to rounding. Regions defined by Census Bureau Geography Program. Statistical significance is not applicable or not measurable.

Data adjusted for seasonality. Green Percentage changes are greater than zero (+). Red Percentage changes are less than zero (-). Z = absolute value < 0.05.

Business Applications

Business Applications for November 2025, adjusted for seasonal variation, were 535,041, an increase of 7.1 percent compared to October 2025.

Data Inquiries
Economic Indicators Division, Business Formation Statistics
301-763-2000
eid.bfs@census.gov

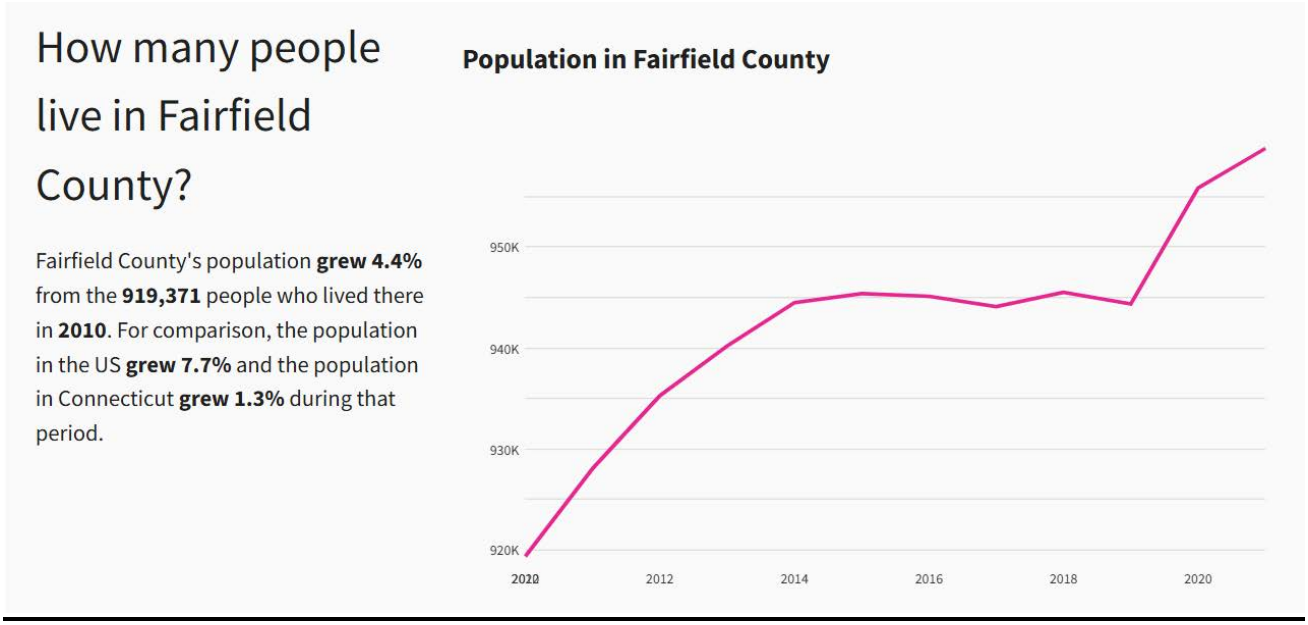
Media Inquiries
Public Information Office
301-763-3030
pio@census.gov

United States Census Bureau | U.S. Department of Commerce
U.S. CENSUS BUREAU
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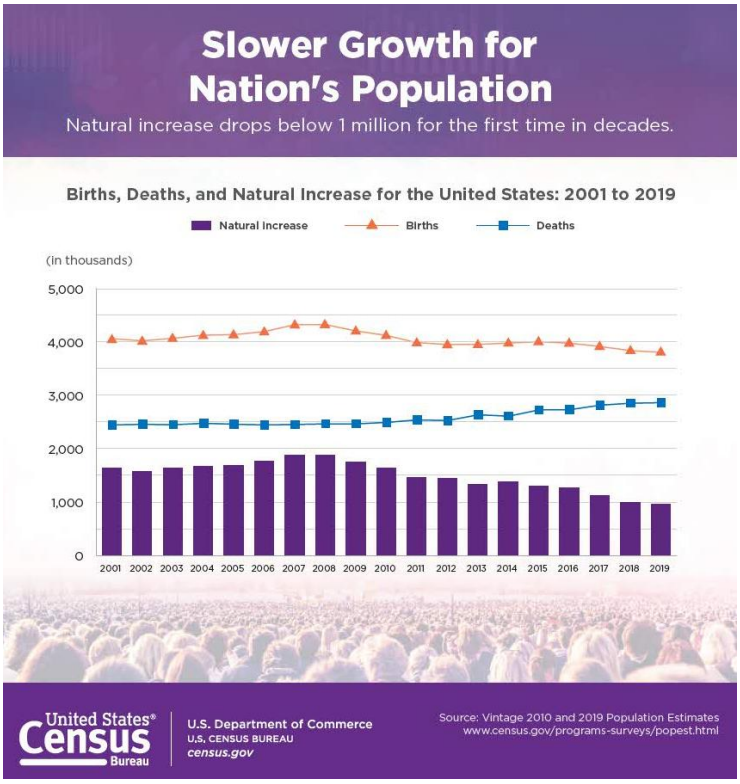
State Economic Indicators

Migration

Where CT residence moved:



Source: USA Facts



CONNECTICUT
Public Health

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Health Statistics and Surveillance,

Surveillance Analysis and Reporting Unit

Ned Lamont
Governor

Manisha Juthani, MD
Commissioner

ESTIMATED POPULATIONS IN CONNECTICUT AS OF JULY 1, 2024

The 2024 population estimates for Connecticut and its county-equivalent planning regions, towns, and incorporated places were prepared for distribution by the Connecticut Department of Public Health (DPH).

Method of Estimation

Town population estimates for July 1, 2024, were released by the U.S. Census Bureau's Population Estimates Program in May 2025.[1,2,3] Vintage 2024 is the third estimate release from the Census Bureau that uses the county-equivalent planning regions in lieu of historical counties.[4] Vintage 2024 estimates for state, county-equivalent planning region, town, and borough were adopted as official state population estimates without modification.

Each year, the Census Bureau's Population Estimates Program utilizes current data on births, deaths, migration, and group quarters to calculate population change over time to produce a post-censal time series of population estimates that begins with the April 1, 2020, census and extends through the vintage year. The Population Estimates Program continues to revise its methods for estimating post-censal population estimates.[1,2,5-9] The Vintage 2024 release reflects a revised methodology for estimating Net International Migration (NIM) to account for recent increases in humanitarian migrants at the national level.[7]

2024 Population Estimates

The July 1, 2024, population estimate for the state of Connecticut is 3,675,069.[1,2] Connecticut's 2024 population is 57,893 persons (1.6%) higher than the July 1, 2023, certified population of 3,617,176.[8]

ESTIMATED POPULATION OF CONNECTICUT AS OF JULY 1, 2024

Estimated Population	Change from 2023 Certified Population	
	Number	Percent
3,675,069	57,893	1.6

ESTIMATED POPULATIONS IN CONNECTICUT AS OF JULY 1, 2024

	2024 Estimated Population	Change from 2023 Certified Population	
		Number	Percent
State			
CONNECTICUT	3,675,069	57,893	1.60
County-equivalent			
CAPITOL PLANNING REGION	991,508	16,180	1.66
GREATER BRIDGEPORT PLANNING REGION	335,666	8,015	2.45
LOWER CONNECTICUT RIVER VALLEY PLANNING REGION	177,540	1,325	0.75
NAUGATUCK VALLEY PLANNING REGION	462,220	6,092	1.34
NORTHEASTERN CONNECTICUT PLANNING REGION	97,701	1,009	1.04
NORTHWEST HILLS PLANNING REGION	114,101	638	0.56
SOUTH CENTRAL CONNECTICUT PLANNING REGION	576,718	8,560	1.51
SOUTHEASTERN CONNECTICUT PLANNING REGION	282,602	2,968	1.06
WESTERN CONNECTICUT PLANNING REGION	637,013	13,106	2.10
Town			
TRUMBULL	38,073	804	2.16

Birth Rates

The Center for Disease Control (CDC) 2025 table below demonstrates the birth rate (Women aged 15 to 44) for Connecticut at less than 50.2 births per thousand. It is in the lowest of the ranges and below the US rate of 11.99%. The Kaiser Foundation cited in a 2017 report the three reasons for a declining rate: 1) Teenage pregnancy is dropping, 2) Younger women are delaying motherhood and 3) about a third of young women do not want children at all. In addition, Connecticut has a lower rate of marriage of 5.6 vs. US rate of 6.9 per thousand with an average first birth age of 27.3.

Key health measures

Health measure	
Fertility rate	**50.2** births per 1,000 females 15–44 years of age
Teen birth rate	**6.8** births per 1,000 females 15–19 years of age
Infant mortality rate	**4.49** infant deaths per 1,000 live births
Life expectancy at birth **(in 2021)**	**79.2** years
Marriage rate	**6.2** per 1,000
Divorce rate	**2.6** per 1,000
Leading cause of death	**Heart disease**
Drug overdose death rate	**35.2** per 100,000 [A]
Firearm injury death rate	**6.2** per 100,000 [A]
Homicide rate	**4.5** per 100,000 [A]

Connecticut

Connecticut birth rate is in the lower end of the spectrum at about 52.1 per one thousand women. Source: CDC 2023

Birth Rates-Continued

As of 2024, the overall average age to have a baby in the U.S. was 27.5 years, according to data from the Center for Disease Control. The CDC chart below indicates that a mother's first birth age has remained the same 35.9 years of age 2024. in 2021. It can be estimated that a child will enter kindergarten at about age 6. It can be inferred that the mothers' age would be about age 42 at the start of kindergarten, about the age Millennials would be seeking to purchase their first home.

Vital Statistics Surveillance Report

Table 4. Total number of births, by state of residence, provisional 2024, and percentage of cesarean delivery and preterm births, by state of residence: United States, each state and territory, final 2023 and provisional 2024

[By place of residence. Data are based on a continuous file of records received from the states]

Area	Total number of births, 2024	Total cesarean		Low-risk cesarean[1]		Late preterm[2]		Preterm[3]	
		2024	2023	2024	2023	2024	2023	2024	2023
		Percent							
United States[4]	3,622,673	32.4	32.3	26.6	26.6	7.69	7.64	10.41	10.41
Alabama	57,857	34.7	34.2	28.0	28.3	9.39	9.51	12.74	12.91
Alaska	8,928	23.3	24.0	19.7	20.5	7.49	7.87	10.04	10.27
Arizona	78,680	29.5	29.0	24.2	23.4	7.24	7.32	9.66	9.87
Arkansas	35,272	34.1	33.8	27.9	26.9	9.04	8.89	12.13	12.09
California	401,515	31.9	31.5	26.2	25.9	6.80	6.79	9.08	9.16
Colorado	64,277	27.9	27.5	22.6	23.1	7.44	7.20	9.96	9.70
Connecticut	34,582	35.9	35.0	30.6	30.0	7.14	6.66	9.83	9.34
Delaware	10,421	33.5	31.5	28.1	24.2	7.33	7.63	10.54	10.44
District of Columbia	7,601	36.3	34.1	31.6	29.7	8.03	7.27	11.74	10.77
Florida	224,267	36.3	36.2	30.1	29.9	7.78	7.75	10.70	10.72

Births, Deaths, Fetal Deaths, and Marriages Calendar Year 2023 Report Date May 2025 - Trumbull CT

The table below indicates for the most recent data available Trumbull experienced a birth rate per thousand population 8.9, Fairfield County 10.4 and the state of Connecticut 9.8.

TABLE 3:

Births and Birth Rates by Place of Residence and Mother's Race and Ethnicity and Births by Place of Occurrence, 2023p

GEOGRAPHY	Resident Births[a]			Resident Births[a] by Mother's Race and Ethnicity[c,d]					Occurrent Births[b]
	Total	2023 Estimated Population	Rate per 1,000 Population	White, non-Hispanic	Black, non-Hispanic	Other races, non-Hispanic	Hispanic, any race	Unknown	Total
STATE									
Connecticut	34,568	3,617,176	9.6	17,884	4,025	2,815	9,800	44	35,553
COUNTY									
Fairfield County	10,145	963,780	10.5	4,915	1,099	740	3,386	5	12,005
Hartford County	8,730	898,478	9.7	4,055	1,364	878	2,419	14	10,891
Litchfield County	1,440	186,551	7.7	1,063	28	73	276	0	617
Middlesex County	1,304	166,110	7.9	964	79	94	167	0	860
New Haven County	8,324	865,717	9.6	3,694	1,196	672	2,749	13	8,563
New London County	2,472	268,518	9.2	1,586	179	213	493	1	2,193
Tolland County	1,093	150,906	7.2	808	62	95	126	2	16
Windham County	1,055	117,116	9.0	798	18	50	184	5	408
Unknown County	5	-	0.0	1	0	0	0	4	0
HEALTH DISTRICT[h]									

Psychographics & Facts

The State of Connecticut is currently in the midst of a financial conundrum on how to grow the economy, retain major employers, and meet its financial obligations vs not raising taxes, stop the flight of businesses, population and skilled labor.

Adverse psychographs are resulting in economic decline and from the current financial crisis, the loss of major business leaving the State of Connecticut after GE the relocation of their Fairfield corporate headquarters to Boston, MA. In addition, the 2015 sale of Sikorsky Aircraft to Marietta- Martin had only resulted in a five- year commitment to remain in the state for the 8,700 employees. But finally, some good news! Marietta-Martin/Sikorsky Aircraft, located about six miles to the north-east of the subject property, announced in 2018 that they will stay located in Stratford, CT location for the next 16 years and produce about 200 CH-53K helicopters. Full production in 2020. In addition, in 2019 Sikorsky announced a $107 Million dollar contract for 6 CH-53K helicopters and in February 2020 a contract for 6 presidential helicopters. In April 2023 Sikorsky landed a $2.7 Billion Navy contract. In September 2025 Sikorski received a five year contract to build up to 99 CH-53K lift helicopters. This bodes well for Fairfield County and the area labor force it draws from. Some good news in 2023 is the number of contracts awarded Electric Boat in Groton and Sikorsky's in Trumbull ensuring employment into the future and the impact to their suppliers and Connecticut support manufactures. A report in February 2025 Electric Boat hired 400 new employes and in a December 2025 article expounded he increased Electric Boat hiring is positively impacting economic growth in the area.

Coverage in the news media was focusing on the adverse budget impact and potential business loss, which has had a major negative impact on the image of the State. When actual data demonstrating flight of population, increased taxes, adverse business climate is consistently in the news, the psychographics of the state is one of "why would anyone want to work or live there when better option for employment and lower cost of living alternatives exist". Why is this important to this analysis?

1) Psychographics- It is difficult to overcome a poor image. It will take years to rebuild if and only if there are a reversal of employment opportunities and the cost of living in Connecticut improves. This impacts on real estate demand.
2) As the cost-of-living increases and wages advance moderately or remain static, it impacts on disposable income. Reduced disposable income results in the decline in threshold income available for housing.
3) Job retention maintains population and new jobs grow population, hence residential demand.

Threshold income for the residential segment of the market is the level of income required to rent or purchase a property. As one's disposable income increases, it raises the household threshold income and the ability to purchase or rent the ability to live in more expensive and better-quality apartments. The announcement of Sikorsky to stay and an increase of its labor force to about 8,000 employees from its approximate 7,000 level adds a level of economic stability to the region. It also ensures retention of the existing labor force, subcontractors, and disposable income levels. In addition, United technologies have recently announced that it will increase its Pratt & Whitney aircraft engine division employment due to new contracts. The same holds true for Electric boat in Groton, CT who announced a major submarine contract and an increase in employment. This additional employment will positively impact their current subcontractors and related service industries.

The subject property is about 10 miles from Sikorsky Aircraft or about 20-minute drive time. A major employer such as Sikorsky has a positive impact on the proposed residential condominium development due to its proximity to major employers and surrounding labor nodes.

Births and Natality

Data are for the U.S.

- Number of births: 3,664,292
- Birth rate: 11.0 per 1,000 population
- Fertility rate: 56.3 births per 1,000 women aged 15-44
- Percent born low birthweight: 8.52%
- Percent born preterm: 10.49%
- Percent unmarried: 40.0%
- Mean age at first birth: 27.3

Source: Births: Final Data for 2021, tables 1, 9, 11, and 13 [PDF – 1 MB]

Psychographics & Facts

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Regional Data

The focus of this analysis is Trumbull, Connecticut (CT) which is in Fairfield County and the Greater Bridgeport Planning Region. Trumbull is impacted more directly by its economic planning region than the entire State. Studying the Planning region is more meaningful.

Greater Bridgeport Planning Region

Demographic and Income Profile

Greater Bridgeport Planning Region, CT
Greater Bridgeport Planning Region, CT (09120)
Geography: County

Summary	Census 2020	2025	2030
Total Population	325,778	329,143	330,858
Total Households	117,433	120,814	122,983
Family Households	81,121	82,380	83,577
Average Household Size	2.69	2.64	2.61
Owner Occupied Housing Units	72,230	75,937	78,444
Renter Occupied Housing Units	45,203	44,877	44,539
Median Age	38.8	39.5	40.3

Trends 2025 - 2030	Area	State	National
Population	0.1%	0.0%	0.4%
Households	0.4%	0.2%	0.6%
Family Population	0.3%	0.2%	0.5%
Owner Occupied Housing Units	0.7%	0.5%	0.0%
Median Household Income	2.0%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	17,543	5.4%	17,224	5.2%	17,037	5.2%
5-9	19,964	6.1%	18,895	5.7%	17,712	5.3%
10-14	22,770	7.0%	20,458	6.2%	19,594	5.9%
15-19	25,672	7.9%	25,673	7.8%	23,548	7.1%
20-24	22,542	6.9%	23,027	7.0%	23,105	7.0%
25-29	18,351	5.6%	21,058	6.4%	21,310	6.4%
30-34	20,120	6.2%	19,674	6.0%	21,774	6.6%
35-39	20,967	6.4%	20,850	6.3%	20,240	6.1%
40-44	20,538	6.3%	21,531	6.5%	21,287	6.4%
45-49	20,731	6.4%	20,405	6.2%	21,368	6.5%
50-54	22,718	7.0%	20,706	6.3%	20,055	6.1%
55-59	23,136	7.1%	21,425	6.5%	19,426	5.9%
60-64	20,503	6.3%	21,221	6.5%	19,953	6.0%
65-69	15,780	4.8%	18,285	5.6%	19,149	5.8%
70-74	12,364	3.8%	13,888	4.2%	16,279	4.9%
75-79	8,797	2.7%	10,568	3.2%	12,149	3.7%
80-84	5,996	1.8%	7,021	2.1%	8,565	2.6%
Age 85+	7,286	2.2%	7,234	2.2%	8,307	2.5%

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Demographic and Income Profile | Greater Bridgeport Planning Region, CT | Geography: County

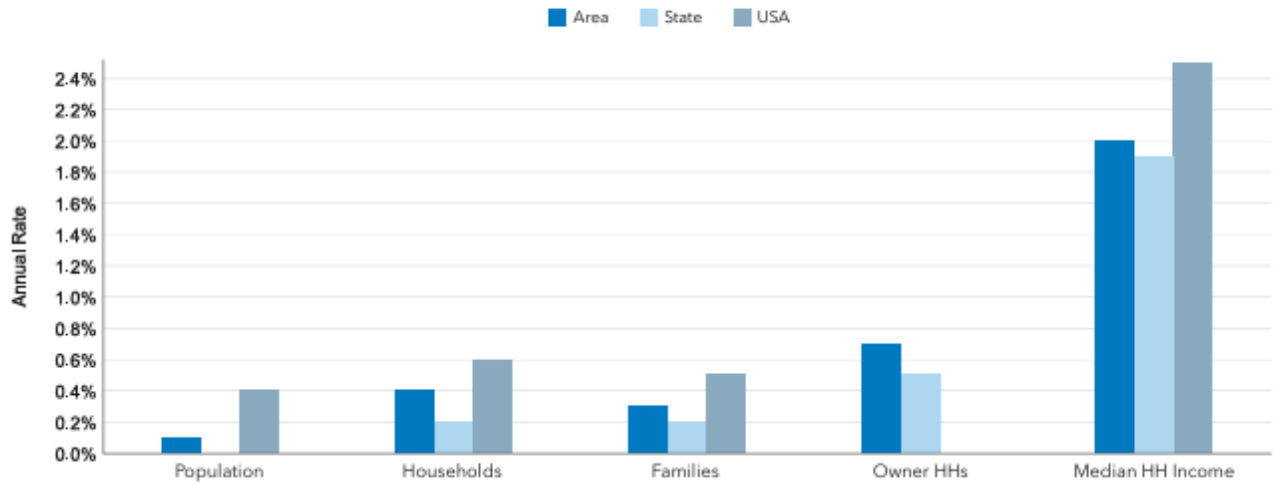
Households by Income	2025		2030	
	Number	Percent	Number	Percent
<$10,000	5,673	4.7%	5,370	4.4%
$10,000-14,999	4,547	3.8%	4,064	3.3%
$15,000-19,999	3,340	2.8%	2,862	2.3%
$20,000-24,999	3,424	2.8%	2,994	2.4%
$25,000-29,999	2,982	2.5%	2,622	2.1%
$30,000-34,999	3,888	3.2%	3,489	2.8%
$35,000-39,999	4,105	3.4%	3,663	3.0%
$40,000-44,999	3,496	2.9%	3,276	2.7%
$45,000-49,999	2,471	2.0%	2,261	1.8%
$50,000-59,999	5,945	4.9%	5,298	4.3%
$60,000-74,999	8,309	6.9%	8,035	6.5%
$75000-99999	11,843	9.8%	11,741	9.6%
$100,000-124,999	11,418	9.4%	11,599	9.4%
$125,000-149,999	9,363	7.8%	9,722	7.9%
$150000-199999	12,072	10.0%	13,065	10.6%
$200,000-249,999	8,101	6.7%	9,615	7.8%
$250,000-299,999	4,930	4.1%	6,266	5.1%
$300,000-399,999	7,127	5.9%	8,096	6.6%
$400,000-499,999	3,127	2.6%	3,792	3.1%
$500,000+	4,653	3.9%	5,153	4.2%
Median Household Income	$100,682	-	$111,252	-
Average Household Income	$148,323	-	$161,533	-
Per Capita Income	$54,575	-	$60,175	-

Race and Ethnicity	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
White Alone	166,574	51.1%	158,653	48.2%	153,238	46.3%
Black Alone	65,297	20.0%	72,088	21.9%	73,529	22.2%
American Indian	1,744	0.5%	2,053	0.6%	2,141	0.7%
Asian Alone	11,946	3.7%	12,287	3.7%	13,122	4.0%
Pacific Islander	164	0.1%	183	0.1%	188	0.1%
Some Other Race	44,540	13.7%	46,384	14.1%	49,012	14.8%
Two or More Races	35,513	10.9%	37,495	11.4%	39,628	12.0%
Hispanic (Any Race)	84,185	25.8%	89,163	27.1%	94,406	28.5%

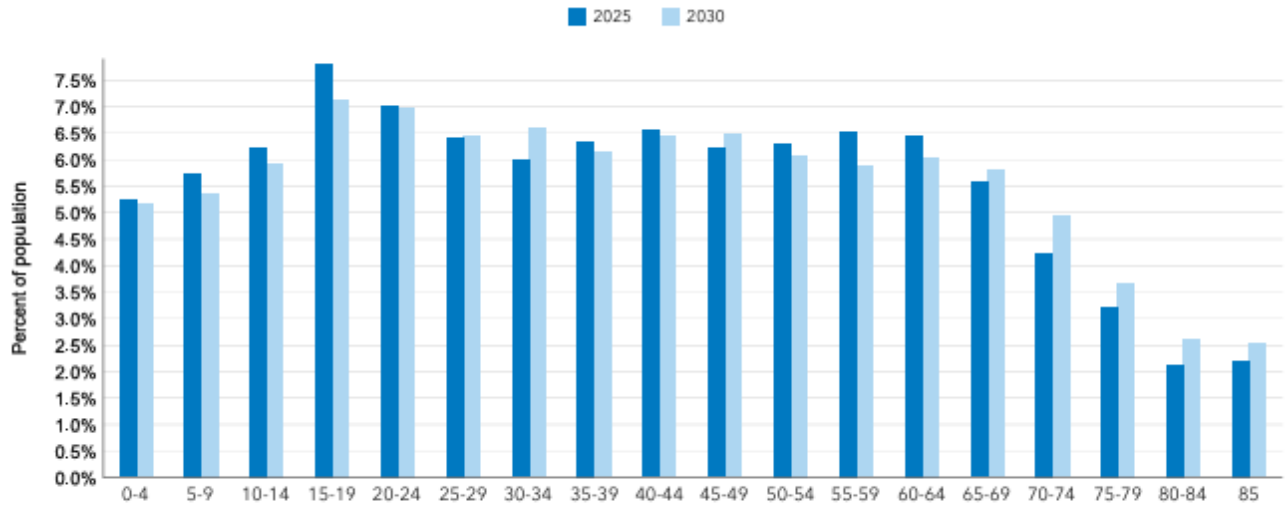
Key Indicators for 2025

329,143	120,814	2.64	39.5	302,630
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



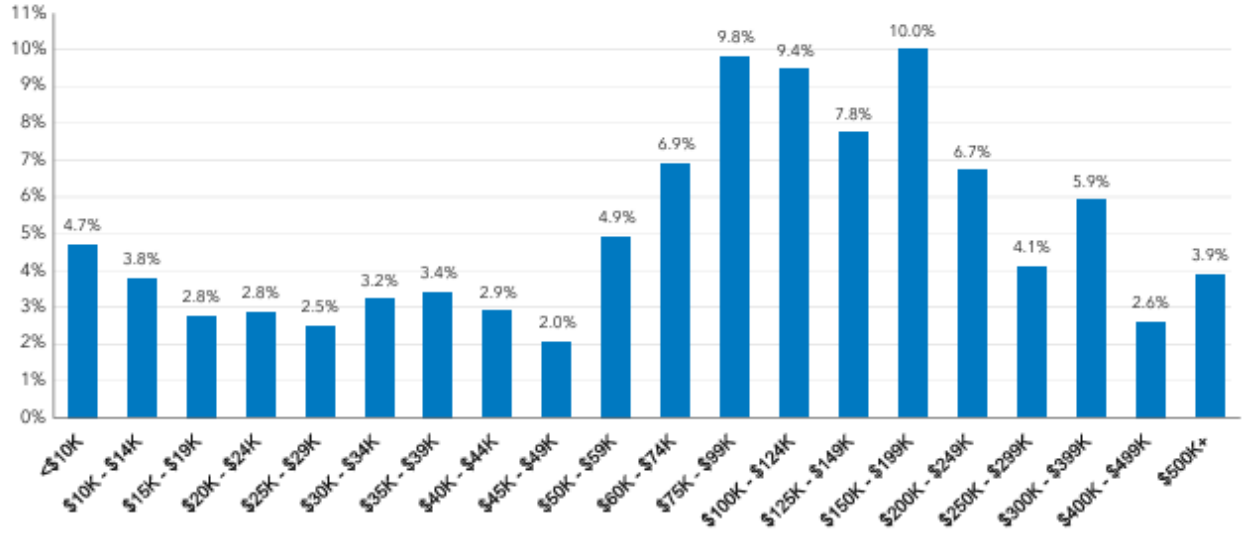
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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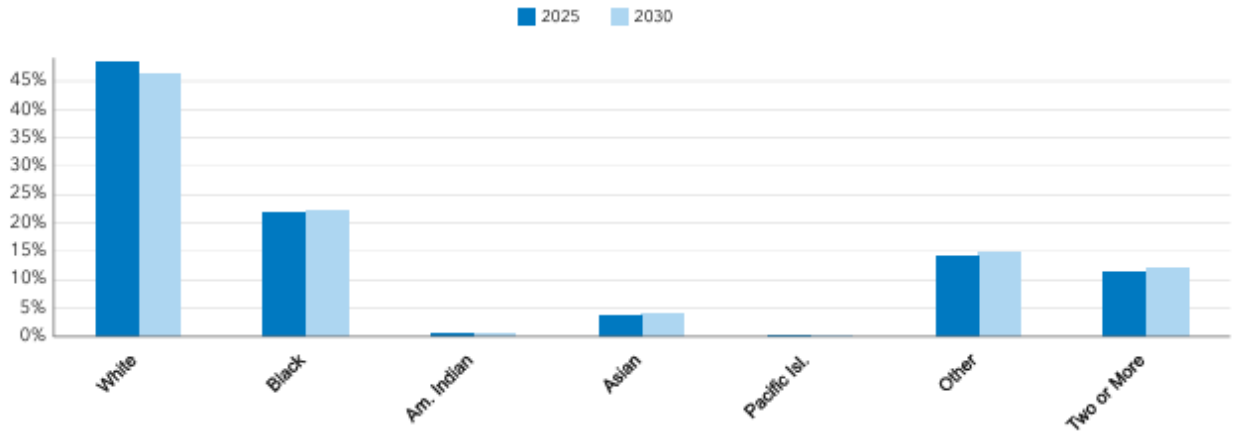
Key Indicators for 2025

$100,682	$310,747	142	73	81
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



ⓘ Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

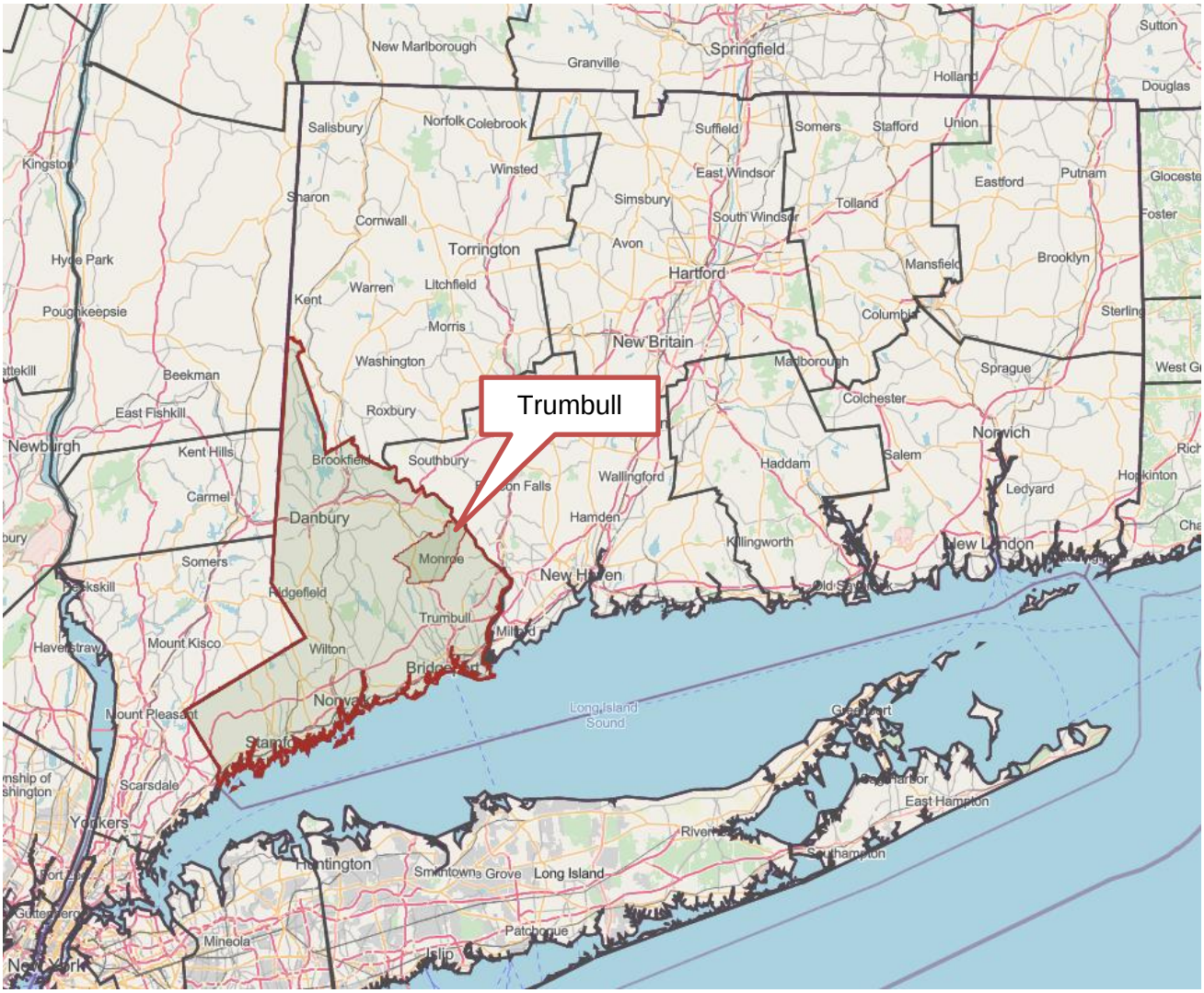
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Community Data- Trumbull CT

Trumbull is an incorporated town in southwestern Connecticut. It is a community that is located in Fairfield County Connecticut and is a regional bedroom community to Stamford and other Connecticut employment nodes including New York City. Trumbull is flanked on the east by Shelton and Stratford and on the west by Easton, and to the south Bridgeport. Trumbull enjoys the influences of an upscale and middle-class community.

Trumbull's close proximity to Stamford and Norwalk, two major employment nodes, makes Trumbull one of the more desirable places to reside in the Fairfield area. Trumbull enjoys access to I-95 via CT RT 25 to the south and CT routes 15, two major limited access highways roads. Limited bus service is available to Trumbull.

Study Municipality- Trumbull CT



TRUMBULL TOWN PROFILE-CERC

2025 Town Profile 1 / 2

Trumbull, Connecticut

General

ACS, 2019–2023

	Trumbull	State
Current Population	36,928	3,598,348
Land Area mi²	23	4,842
Population Density people per mi²	1,589	743
Number of Households	11,886	1,420,170
Median Age	42	41
Median Household Income	$163,227	$93,760
Poverty Rate	6%	10%

Economy

Top Industries

Lightcast, 2023 (2 and 3 digit NAICS)

	Jobs	Share of Industry
Health Care and Social Assistance	2,601	
Nursing and Residential Care Facilities		*44%*
Retail Trade	1,689	
General Merchandise Retailers		*31%*
Manufacturing	860	
Miscellaneous Mfg		*47%*
Accommodation and Food Services	843	
Food Services and Drinking Places		*95%*
Professional, Scientific, and Tech Svc	833	
Professional, Scientific, and Tech Svc		*100%*
Total Jobs, All Industries	8,979	

SOTS Business Registrations

Secretary of the State, March 2025

New Business Registrations by Year

Year	2020	2021	2022	2023	2024
Total	320	418	434	504	452

Total Active Businesses 3,676

Key Employers

Data from Municipalities, 2025

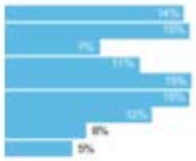
1. Lockheed Martin/Helicopter Company
2. Henkel Corporation
3. Image First Healthcare Laundry
4. Unilever
5. Cooper Surgical

Demographics

ACS, 2019–2023

Age Distribution

		State
Under 10	5,256	10%
10 to 19	5,423	13%
20 to 29	2,752	13%
30 to 39	3,919	13%
40 to 49	5,480	12%
50 to 59	5,424	14%
60 to 69	4,318	13%
70 to 79	2,389	8%
80 and over	1,967	4%



Race and Ethnicity

	State
Asian	5%
Black	10%
Hispanic or Latino/a	18%
White	63%
Other	5%



Hispanic includes those of any race. Remaining racial groups include only non-hispanic. 'Other' includes American Indian, Alaska Native, Native Hawaiian, Pacific Islander, two or more races.

Language Spoken at Home



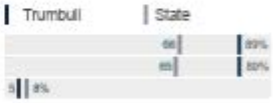
Educational Attainment



Housing

ACS, 2019–2023

	Trumbull	State
Median Home Value	$495,300	$343,200
Median Rent	$2,292	$1,431
Housing Units	12,468	1,536,049



Schools

CT Department of Education, 2024-25

School Districts

	Available Grades	Total Enrollment	Pre-K Enrollment	4-Year Grad Rate (2022-23)
Trumbull School District	PK-12	6,943	201	96%
Statewide	-	508,402	20,762	88%

Smarter Balanced Assessments

Met or Exceeded Expectations, 2023-24

	Math	ELA
Trumbull School District	72%	74%
Statewide	44%	49%

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Trumbull, Connecticut

Labor Force
CT Department of Labor, 2024

	Trumbull	State
Employed	17,239	1,842,285
Unemployed	592	67,181
Unemployment Rate	3 | 4%	
Self-Employment Rate*	10 | 10%	

*ACS, 2019–2023

Catchment Areas of 15mi, 30mi, and 60mi



Access
ACS, 2019–2023

	Trumbull	State
Mean Commute Time *	33 min	26 min
No Access to a Car	9 | 9%	
No Internet Access	5 | 7%	

Commute Mode

Public Transport	3 | 3%
Walking or Cycling	0 | 3%
Driving	75 | 78%
Working From Home *	14 | 20%

Public Transit

CTtransit Service	-
Other Public Bus Operations	Greater Bridgeport Transit Authority
Train Service	-

** 5 year estimates include pre-pandemic data*

Fiscal Indicators
CT Office of Policy and Management, State FY 2021-22

Municipal Revenue

Total Revenue	$196,589,324
Property Tax Revenue	$167,150,646
per capita	$4,501
per capita, as % of state avg.	137%
Intergovernmental Revenue	$21,933,857
Revenue to Expenditure Ratio	99%

Municipal Expenditure

Total Expenditure	$199,085,188
Educational	$131,190,222
Other	$67,894,966

Grand List

Equalized Net Grand List	$8,285,932,941
per capita	$223,130
per capita, as % of state avg.	125%
Commercial/Industrial Share of Net Grand List	17%
Actual Mill Rate	35.42
Equalized Mill Rate	20.13

Municipal Debt

Moody's Rating (2024)	Aa2
S&P Rating (2024)	AA+
Total Indebtedness	$111,006,312
per capita	$2,989
per capita, as % of state avg.	102%
as percent of expenditures	56%
Annual Debt Service	$12,176,800
as % of expenditures	6%

About Town Profiles

The Connecticut Town Profiles are two-page reports of demographic and economic information for each of Connecticut's 169 municipalities. Reports for data are available from profiles.ctdata.org

Feedback is welcome, and should be directed to info@ctdata.org

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Town, Planning Region, County, State & US Demographics

Benchmark Demographics

Trumbull town, CT



Generations	Trumbull town, CT	Bridgeport Planning	Counties Greater Bridgeport Planning Region	States Connecticut	United States of America United States
Generation Alpha (Aged 0-2)	3,942	32,180	32,180	322,118	33,916,499
Generation Z (Aged 3-20)	8,700	81,467	81,467	793,649	78,029,219
Millennial (Aged 21-37)	7,630	74,743	74,743	834,859	82,287,256
Generation X (Aged 38-54)	8,395	66,841	66,841	726,417	65,062,307
Baby Boomer (Aged 55-73)	7,527	59,657	59,657	751,922	65,923,846
Silent & Greatest (Aged 73 or more)	2,341	14,255	14,255	179,907	14,668,692

Household Income	Trumbull town, CT	Bridgeport Planning Region,	Counties Greater Bridgeport	States Connecticut	United States of America United States
<$15,000	3.5%	8.5%	8.5%	7.8%	8.3%
$15,000-$24,999	2.7%	5.6%	5.6%	5.2%	5.9%
$25,000-$34,999	1.8%	5.7%	5.7%	5.2%	6.3%
$35,000-$49,999	4.0%	8.3%	8.3%	8.1%	9.8%
$50,000-$74,999	6.2%	11.8%	11.8%	13.5%	15.6%
$75,000-$99,999	6.5%	9.8%	9.8%	12.0%	12.5%
$100,000-$149,999	17.5%	17.2%	17.2%	17.6%	17.8%
$150,000-$199,999	16.2%	10.0%	10.0%	11.3%	9.8%
$200,000+	41.5%	23.1%	23.1%	19.3%	14.0%

Key Facts	Trumbull town, CT	Bridgeport Planning Region,	Counties Greater Bridgeport	States Connecticut	United States of America United States
Population	38,535	329,143	329,143	3,608,872	339,887,819
Daytime Population	37,173	302,630	302,630	3,557,093	338,218,372
Employees	20,404	173,649	173,649	1,945,773	167,630,539
Households	13,363	120,814	120,814	1,451,347	132,422,916
Average HH Size	2.85	2.64	2.64	2.42	2.50
Median Age	43.1	39.5	39.5	41.8	39.6
Housing Facts					
Median Home Value	538,610	454,970	454,970	407,234	370,578
Owner Occupied %	85.4%	62.9%	62.9%	65.3%	64.2%
Renter Occupied %	14.6%	37.1%	37.1%	34.7%	35.8%
Total Housing Units	13,954	128,266	128,266	1,560,165	146,800,552
Income Facts					
Median HH Income	$169,975	$100,682	$100,682	$95,275	$81,624
Per Capita Income	$72,585	$54,575	$54,575	$55,691	$45,360
Median Net Worth	$1,239,068	$310,747	$310,747	$318,789	$228,144

CCIM Institute
Commercial Real Estate's Global Standard for Professional Achievement

Based on ideas by Gary M. Ralston, CCIM, SIOR, CPM, CRE, CLS, CDP, CRX, FRICS
Coldwell Banker Commercial Saunders Ralston Dantzler Realty

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023

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Benchmark Demographics

Trumbull town, CT

Occupation by Industry	Trumbull town, CT	Bridgeport Planning	Counties Bridgeport	States Connecticut	United States of America United States
Ag/Forestry/Fishing	0.3%	0.2%	0.2%	0.4%	1.1%
Mining/Oil & Gas	0.1%	0.0%	0.0%	0.0%	0.3%
Construction	4.7%	6.8%	6.8%	6.2%	7.0%
Manufacturing	10.6%	8.2%	8.2%	10.3%	9.6%
Wholesale Trade	1.5%	1.5%	1.5%	1.6%	1.9%
Retail Trade	7.7%	10.3%	10.3%	9.7%	10.4%
Transport & Warehousing	2.5%	4.3%	4.3%	3.9%	5.0%
Utilities	1.6%	0.6%	0.6%	0.7%	0.9%
Information	2.6%	2.0%	2.0%	1.9%	1.8%
Finance & Insurance	8.1%	6.6%	6.6%	6.9%	4.9%
Real Estate & Leasing	0.9%	1.3%	1.3%	1.4%	1.7%
Prof & Technical Services	14.0%	8.8%	8.8%	8.3%	8.4%
Management of Companies	0.1%	0.2%	0.2%	0.1%	0.2%
Admin & Waste Mgmt	4.7%	5.5%	5.5%	4.4%	4.5%
Educational Services	12.8%	10.2%	10.2%	11.6%	9.4%
Health Care & Social Assist	13.6%	18.3%	18.3%	16.5%	14.5%
Arts/Entertainment/Recreation	1.7%	2.1%	2.1%	2.5%	2.2%
Accom & Food Services	4.2%	5.7%	5.7%	5.4%	6.6%
Other Services	3.1%	4.3%	4.3%	4.2%	4.7%
Public Administration	5.2%	3.2%	3.2%	3.8%	5.0%

Occupation by Industry	Trumbull town, CT	Bridgeport Planning	Counties Bridgeport	States Connecticut	United States of America United States
Ag/Forestry/Fishing	62	368	368	7,802	1,809,303
Mining/Oil & Gas	10	13	13	285	551,845
Construction	962	11,780	11,780	121,007	11,691,394
Manufacturing	2,164	14,147	14,147	200,034	16,045,557
Wholesale Trade	308	2,569	2,569	31,556	3,261,622
Retail Trade	1,564	17,931	17,931	188,851	17,402,082
Transportation & Warehousing	512	7,431	7,431	75,771	8,347,906
Utilities	334	1,021	1,021	13,821	1,506,012
Information	537	3,470	3,470	37,539	3,056,154
Finance & Insurance	1,644	11,490	11,490	134,749	8,142,627
Real Estate & Leasing	189	2,280	2,280	26,311	2,796,722
Prof & Tech Services	2,856	15,293	15,293	162,424	14,048,795
Management of Companies	29	409	409	3,005	260,253
Admin & Waste Mgmt	958	9,480	9,480	86,413	7,614,480
Educational Services	2,602	17,790	17,790	225,800	15,710,947
Health Care & Social Assist	2,764	31,695	31,695	321,453	24,278,285
Arts/Entertainment/Recreation	350	3,573	3,573	47,988	3,695,292
Accom & Food Services	864	9,845	9,845	105,773	11,070,283
Other Services	643	7,492	7,492	81,325	7,889,471
Public Administration	1,052	5,572	5,572	73,866	8,451,509

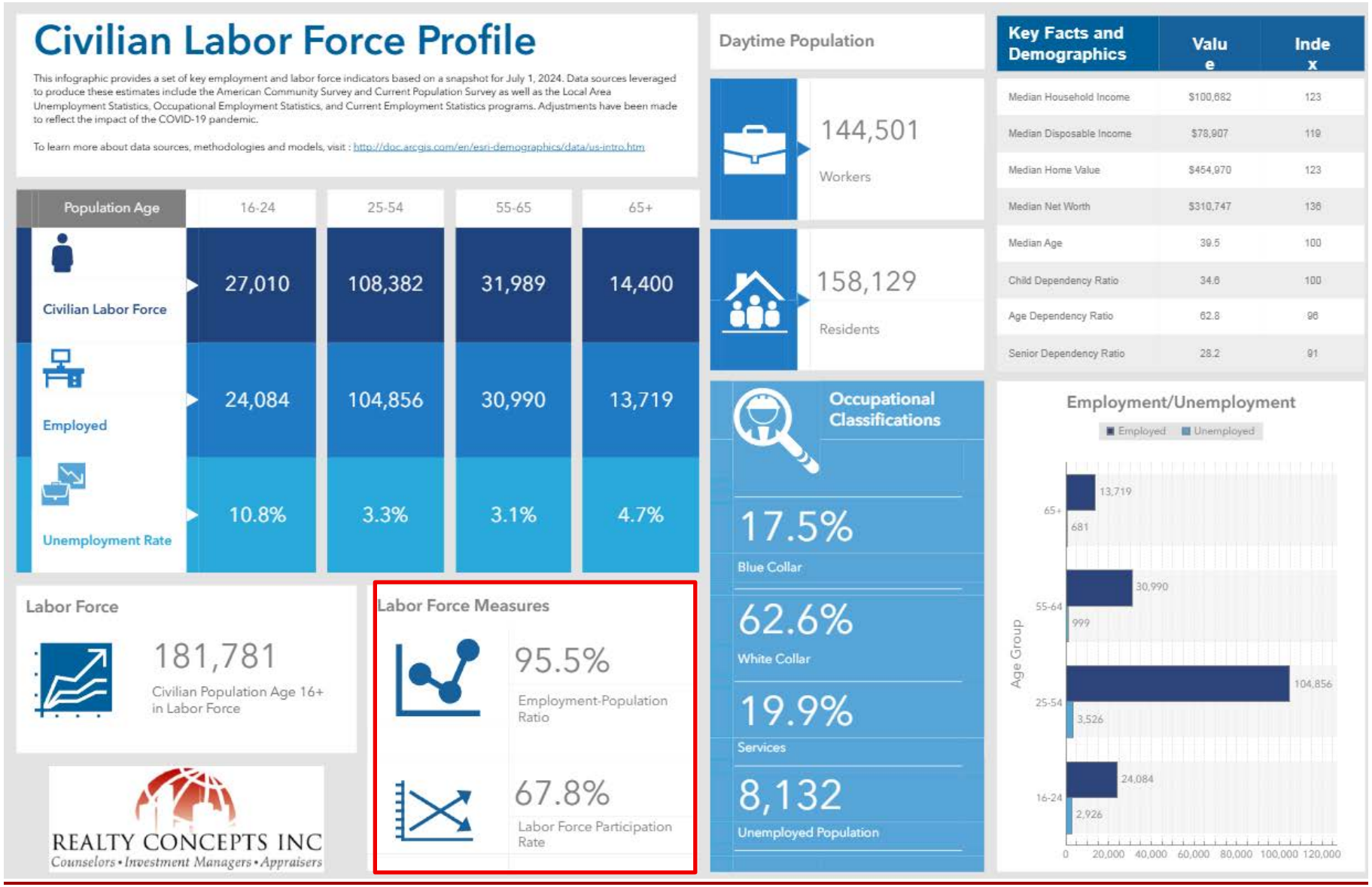
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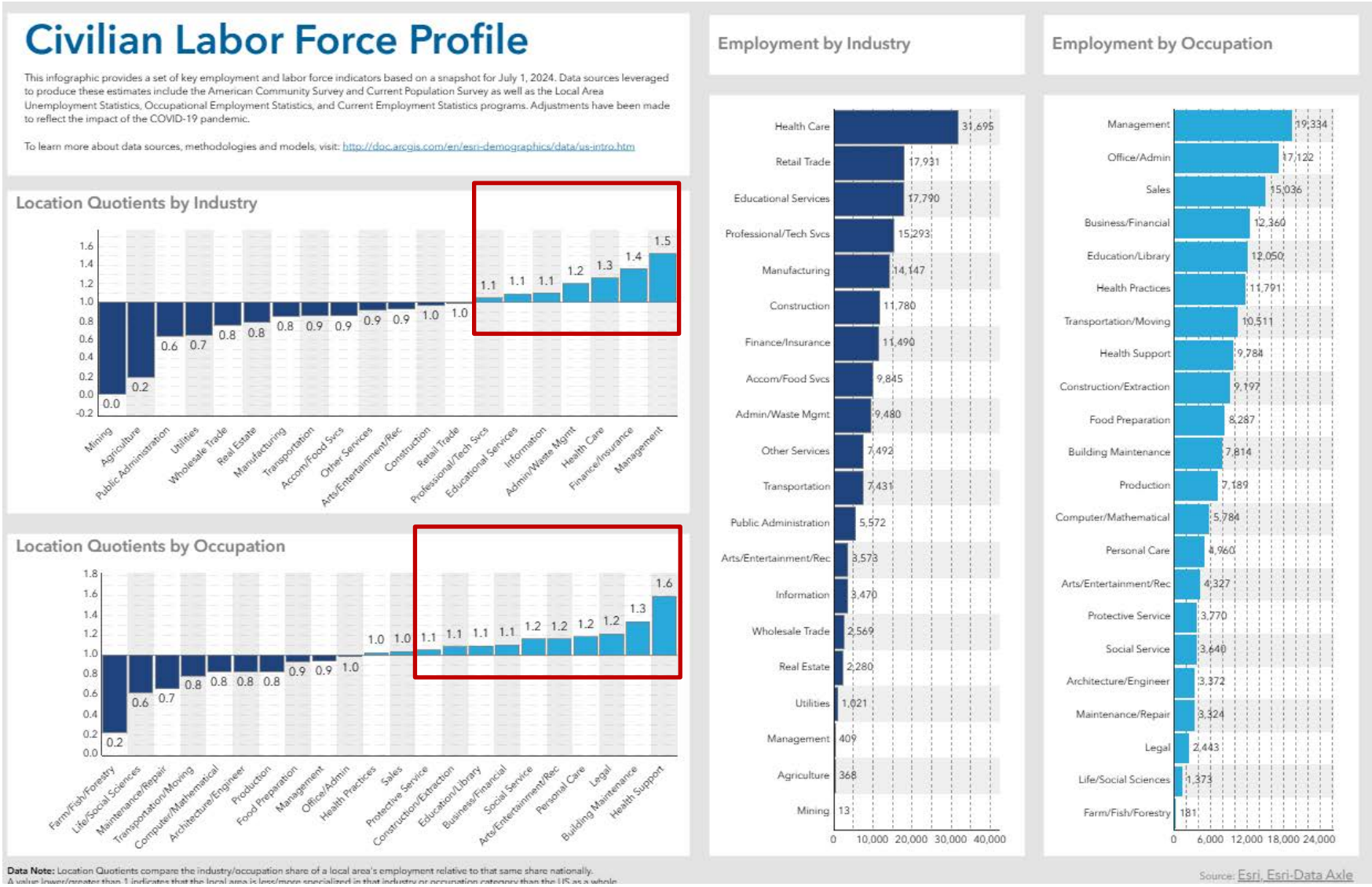
Based on ideas by Gary M. Ralston, CCIM, SIOR, CPM, CRE, CLS, CDP, CRX, FRICS
Coldwell Banker Commercial Saunders Ralston Dantzler Realty

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023

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Greater Bridgeport Planning Region





The preceding employment data indicates a strong labor force participation rate and employment/population ratio with location quotients ranging from 1.1 to 1.6 in ten employment sectors. Employment is a driving factor for residential demand...

TRUMBULL TOWN PROFILE (continued)

The current 2025 and 2030 forecasts that Trumbull households will remain static over the next five years resulting in an increase in the number of households. Household size will remain about the same at 2.85 (2025) 2.52 (2030) persons remaining static over the next five years. The preponderance of household incomes (63.8%) are $100,000 per year to over $300,000 per year and the average household income of $208,977 in 2025 is projected to increase to approximatly $227,024 in 2030–.

Demographic and Income Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Summary	Census 2020	2025	2030
Total Population	36,827	38,535	39,087
Total Households	12,622	13,363	13,694
Family Households	10,033	10,518	10,756
Average Household Size	2.89	2.85	2.82
Owner Occupied Housing Units	11,135	11,418	11,619
Renter Occupied Housing Units	1,487	1,945	2,075
Median Age	43.1	43.1	43.5

Trends 2025 - 2030	Area	State	National
Population	0.3%	0.0%	0.4%
Households	0.5%	0.2%	0.6%
Family Population	0.4%	0.2%	0.5%
Owner Occupied Housing Units	0.3%	0.5%	0.0%
Median Household Income	2.3%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	1,987	5.4%	2,034	5.3%	2,044	5.2%
5-9	2,462	6.7%	2,414	6.3%	2,276	5.8%
10-14	2,778	7.5%	2,783	7.2%	2,649	6.8%
15-19	2,660	7.2%	2,621	6.8%	2,557	6.5%
20-24	1,868	5.1%	1,963	5.1%	1,907	4.9%
25-29	1,255	3.4%	2,035	5.3%	2,024	5.2%
30-34	1,627	4.4%	1,693	4.4%	2,435	6.2%
35-39	2,290	6.2%	2,097	5.4%	2,064	5.3%
40-44	2,405	6.5%	2,632	6.8%	2,295	5.9%
45-49	2,555	6.9%	2,550	6.6%	2,694	6.9%
50-54	2,708	7.3%	2,723	7.1%	2,579	6.6%
55-59	2,740	7.4%	2,611	6.8%	2,547	6.5%
60-64	2,562	7.0%	2,552	6.6%	2,407	6.2%
65-69	1,954	5.3%	2,395	6.2%	2,352	6.0%
70-74	1,498	4.1%	1,736	4.5%	2,097	5.4%
75-79	1,217	3.3%	1,355	3.5%	1,575	4.0%
80-84	964	2.6%	1,021	2.6%	1,139	2.9%
Age 85+	1,297	3.5%	1,320	3.4%	1,446	3.7%

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Demographic and Income Profile | Trumbull town, CT | Geography: County Subdivision

Households by Income	2025		2030	
	Number	Percent	Number	Percent
<$10,000	336	2.5%	360	2.6%
$10,000-14,999	129	1.0%	114	0.8%
$15,000-19,999	190	1.4%	156	1.1%
$20,000-24,999	176	1.3%	136	1.0%
$25,000-29,999	129	1.0%	99	0.7%
$30,000-34,999	108	0.8%	81	0.6%
$35,000-39,999	214	1.6%	178	1.3%
$40,000-44,999	205	1.5%	169	1.2%
$45,000-49,999	121	0.9%	97	0.7%
$50,000-59,999	407	3.0%	314	2.3%
$60,000-74,999	426	3.2%	363	2.6%
$75000-99999	866	6.5%	748	5.5%
$100,000-124,999	1,274	9.5%	1,142	8.3%
$125,000-149,999	1,070	8.0%	989	7.2%
$150000-199999	2,168	16.2%	2,225	16.3%
$200,000-249,999	1,451	10.9%	1,715	12.5%
$250,000-299,999	1,096	8.2%	1,393	10.2%
$300,000-399,999	1,469	11.0%	1,656	12.1%
$400,000-499,999	557	4.2%	669	4.9%
$500,000+	971	7.3%	1,090	8.0%
Median Household Income	$169,975	-	$190,719	-
Average Household Income	$208,977	-	$227,024	-
Per Capita Income	$72,585	-	$79,652	-

Race and Ethnicity	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
White Alone	28,394	77.1%	28,083	72.9%	27,365	70.0%
Black Alone	1,728	4.7%	2,428	6.3%	2,729	7.0%
American Indian	65	0.2%	86	0.2%	93	0.2%
Asian Alone	2,520	6.8%	2,865	7.4%	3,178	8.1%
Pacific Islander	5	0.0%	6	0.0%	6	0.0%
Some Other Race	1,288	3.5%	1,634	4.2%	1,871	4.8%
Two or More Races	2,827	7.7%	3,433	8.9%	3,845	9.8%
Hispanic (Any Race)	3,505	9.5%	4,440	11.5%	5,065	13.0%

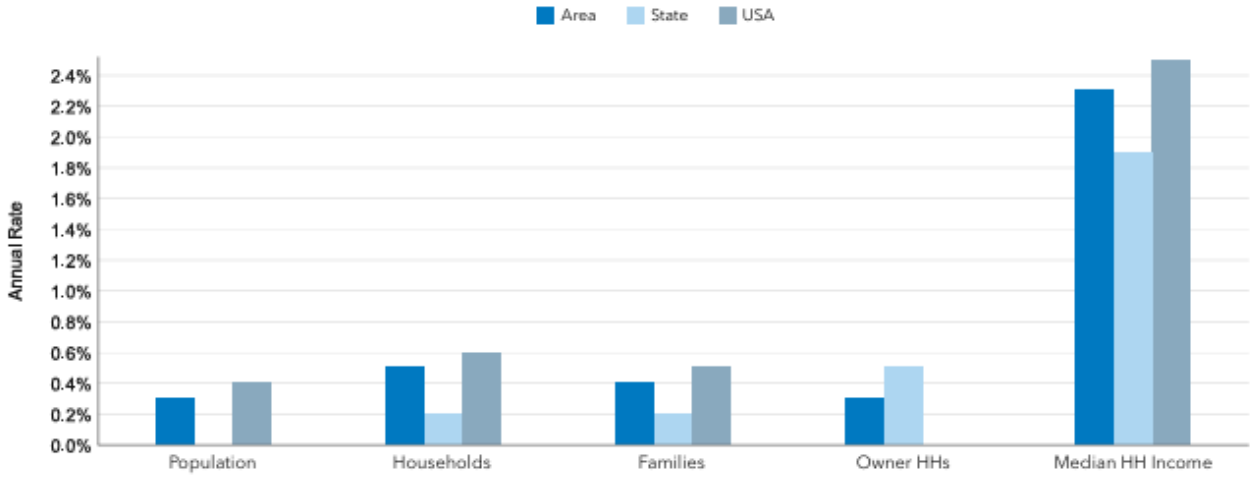
ⓘ Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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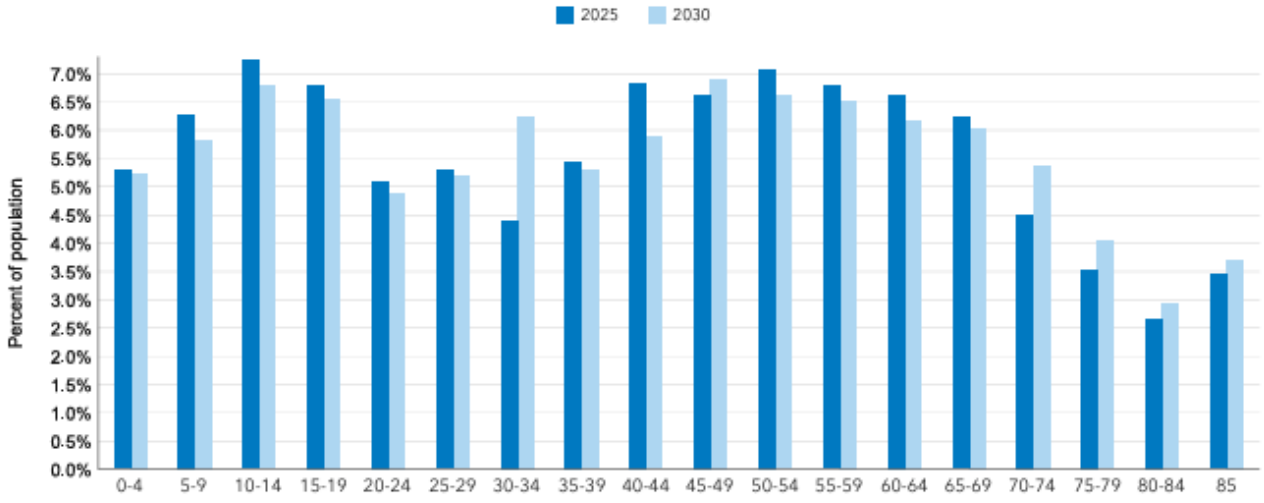
Key Indicators for 2025

38,535	13,363	2.85	43.1	37,173
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



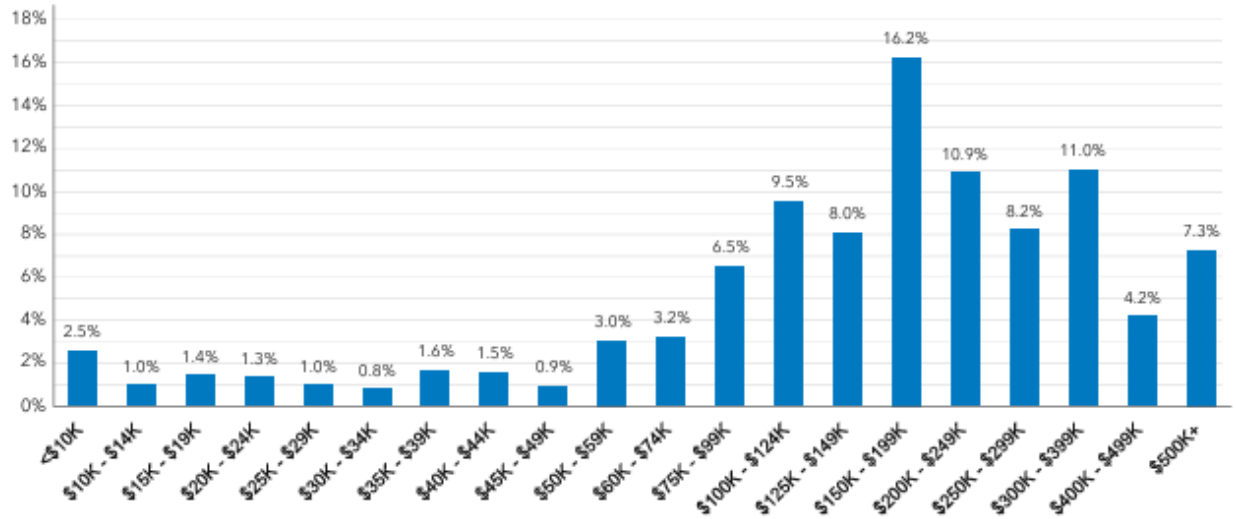
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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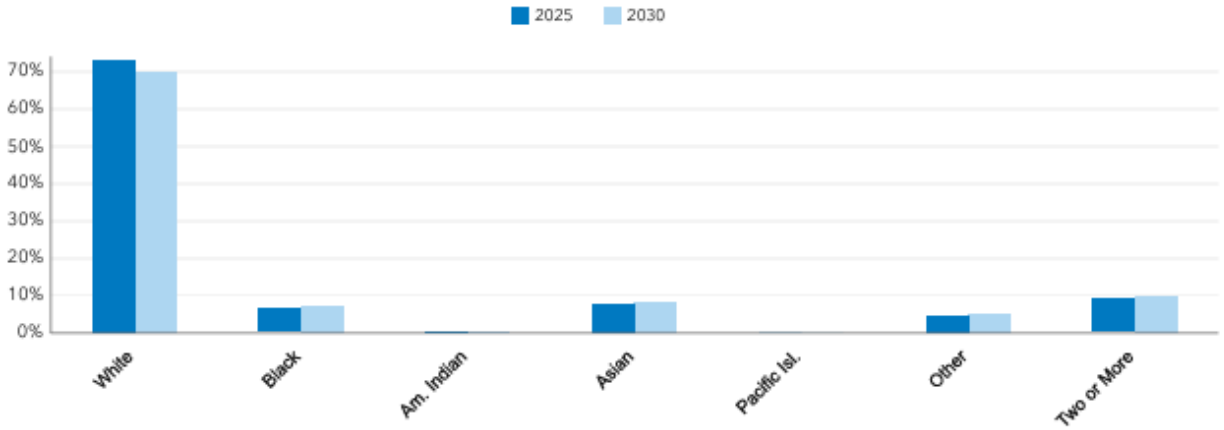
Key Indicators for 2025

$169,975	$1,239,068	233	107	56
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



ⓘ Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Housing Demographics

The following data has been developed for Trumbull CT. This data indicates the predominant property value ranges for Trumbull. The estimated predominant value range for 2025 is $300,000 to $999,999 which represents 92.2% of all residences in Trumbull. Renter occupied units are anticipated to increase from 1,945 ibn 2025 units to 2,075 in 2030.

Housing Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Population		Households	
2020 Total Population	36,827	2025 Median Household Income	$169,975
2025 Total Population	38,535	2030 Median Household Income	$190,719
2030 Total Population	39,087	2025-2030 Annual Rate	2.33%
2025-2030 Annual Rate	0.28%		

	Census 2020		2025		2030	
Housing Units by Occupancy Status and Tenure	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	13,159	100.0%	13,954	100.0%	14,207	100.0%
Occupied	12,622	95.9%	13,363	95.8%	13,694	96.4%
Owner	11,135	88.2%	11,418	85.4%	11,619	84.8%
Renter	1,487	11.8%	1,945	14.6%	2,075	15.2%
Vacant	537	4.1%	591	4.2%	513	3.6%

	2025		2030	
Owner Occupied Housing Units by Value	Number	Percent	Number	Percent
Total	11,418	100.0%	11,619	100.0%
<$50,000	63	0.6%	49	0.4%
$50,000-$99,999	2	0.0%	0	0.0%
$100,000-$149,999	6	0.1%	1	0.0%
$150,000-$199,999	23	0.2%	5	0.0%
$200,000-$249,999	74	0.7%	24	0.2%
$250,000-$299,999	238	2.1%	123	1.1%
$300,000-$399,999	1,482	13.0%	1,032	8.9%
$400,000-$499,999	3,080	27.0%	3,144	27.1%
$500,000-$749,999	4,798	42.0%	5,445	46.9%
$750,000-$999,999	1,165	10.2%	1,278	11.0%
$1,000,000-$1,499,999	161	1.4%	160	1.4%
$1,500,000-$1,999,999	17	0.1%	17	0.1%
$2,000,000+	309	2.7%	341	2.9%
Median Value	$538,610		$565,725	
Average Value	$607,608		$631,355	

Data Note: Persons of Hispanic Origin may be of any race.

Trumbull Town Profile (continued

ACS Housing Summary

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Totals	2019 - 2023 ACS Estimate	Percent	MOE (±)	Reliability
Total Population	36,928		35	
Total Households	11,886		360	
Total Housing Units	12,468		331	
Owner-Occupied Housing Units by Mortgage Status				
Total	10,576	100.0%	360	
Housing units with a mortgage	7,357	69.6%	349	
No Second Mortgage and No Home Equity Loan	6,108	57.8%	328	
Multiple Mortgages	1,038	9.8%	236	
Second mortgage and Home Equity Loan	19	0.2%	23	
Only Home Equity Loan	906	8.6%	203	
Only Second Mortgage	113	1.1%	92	
Home Equity Loan without Primary Mortgage	211	2.0%	93	
Housing units without a mortgage	3,219	30.4%	300	
Owner-Occupied Housing Units Average Value by Mortgage Status				
Housing units with a mortgage	$551,475		$46,811	
Housing units without a mortgage	$557,728		$107,672	

ACS Housing Summary | Trumbull town, CT | Geography: County Subdivision

Renter-Occupied Housing Units by Contract Rent	2019 - 2023 ACS Estimate	Percent	MOE (±)	Reliability
Total	1,310	100.0%	274	
With cash rent	1,158	88.4%	247	
Less than $100	0	0.0%	29	
$100 to $149	8	0.6%	13	
$150 to $199	0	0.0%	29	
$200 to $249	0	0.0%	29	
$250 to $299	34	2.6%	42	
$300 to $349	0	0.0%	29	
$350 to $399	19	1.4%	21	
$400 to $449	17	1.3%	26	
$450 to $499	0	0.0%	29	
$500 to $549	32	2.4%	39	
$550 to $599	38	2.9%	40	
$600 to $649	9	0.7%	14	
$650 to $699	10	0.8%	16	
$700 to $749	0	0.0%	29	
$750 to $799	0	0.0%	29	
$800 to $899	24	1.8%	31	
$900 to $999	26	2.0%	39	
$1,000 to $1,249	31	2.4%	35	
$1,250 to $1,499	50	3.8%	43	
$1,500 to $1,999	164	12.5%	122	
$2,000 to $2,499	321	24.5%	160	
$2,500 to $2,999	108	8.2%	96	
$3,000 to $3,499	153	11.7%	87	
$3,500 or more	114	8.7%	90	
No cash rent	152	11.6%	102	
Median Contract Rent	$2,182		$202	
Average Contract Rent	$2,255		$776	

Renter-Occupied Housing Units by Inclusion of Utilities in Rent				
Total	1,310	100.0%	274	
Pay extra for one or more utilities	1,093	83.4%	241	
No extra payment for any utilities	217	16.6%	121	

Occupied Housing Units by Vehicles Available				
Total	11,886	100.0%	360	
Owner occupied				
No vehicle available	218	1.8%	84	
1 vehicle available	1,575	13.3%	272	
2 vehicles available	5,736	48.3%	482	
3 vehicles available	2,113	17.8%	366	
4 vehicles available	686	5.8%	214	
5 or more vehicles available	248	2.1%	122	
Renter occupied				
No vehicle available	177	1.5%	86	
1 vehicle available	480	4.0%	196	
2 vehicles available	469	3.9%	138	
3 vehicles available	105	0.9%	91	
4 vehicles available	70	0.6%	62	
5 or more vehicles available	9	0.1%	14	
Average Number of Vehicles Available	2.1		0.1	

Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	OCT 2025	YR TO DATE 2025	2024
Andover	0	0	0
Ansonia	1	10	7
Ashford	0	0	1
Avon	1	10	8
Barkhamsted	1	3	10
Beacon Falls	0	4	5
Berlin	1	24	20
Bethany	0	0	1
Bethel	0	69	84
Bethlehem	1	2	0
Bloomfield	0	28	62
Bolton	0	1	1
Bozrah	0	3	4
Branford	17	49	119
Bridgeport	59	212	59
Bridgewater	0	3	1
Bristol	4	38	35
Brookfield	2	21	153
Brooklyn	1	29	11
Burlington	1	14	13
Canaan	0	0	1
Canterbury	0	12	11
Canton	0	21	21
Chaplin	0	0	1
Cheshire	10	82	81
Chester	0	1	3
Clinton	3	23	11
Colchester	2	12	12
Colebrook	0	1	0
Columbia	0	1	2
Cornwall	0	0	5
Coventry	3	15	13
Cromwell	1	10	9
Danbury	3	55	12
Darien	3	16	33
Deep River	0	1	7
Derby	1	36	91
Durham	0	4	4
East Granby	7	44	2
East Haddam	1	15	13
East Hampton	2	16	30
East Hartford	0	2	7
East Haven	0	4	4
East Lyme	2	37	38
East Windsor	1	3	15
Eastford	1	3	4
Easton	0	6	4
Ellington	1	11	12
Enfield	0	3	5
Essex	0	1	6
Fairfield	3	49	145
Farmington	2	12	171
Franklin	1	8	7
Glastonbury	1	16	16
Goshen	0	10	12
Granby	0	5	98
Greenwich	8	64	49
Griswold	1	7	5
Groton	1	21	26
Guilford	0	18	38
Haddam	0	14	71
Hamden	67	88	0
Hampton	1	4	0
Hartford	0	10	26
Hartland	0	0	2
Harwinton	1	15	21
Hebron	2	12	11
Kent	1	8	9
Killingly	3	25	33
Killingworth	1	9	4
Lebanon	35	44	5
Ledyard	1	10	14
Lisbon	0	3	6
Litchfield	2	7	10
Lyme	0	1	1
Madison	0	27	20
Manchester	3	28	25
Mansfield	0	4	202
Marlborough	1	3	5
Meriden	1	21	24
Middlebury	2	14	20
Middlefield	1	8	5
Middletown	1	13	17
Milford	13	113	105
Monroe	0	15	13
Montville	2	11	15
Morris	0	3	5
Naugatuck	2	23	18
New Britain	0	2	38
New Canaan	6	34	16
New Fairfield	0	5	4
New Hartford	0	6	7
New Haven	52	451	539
New London	1	6	11
New Milford	5	55	50
Newington	0	6	128
Newtown	1	57	16
Norfolk	0	0	1
North Branford	1	8	6
North Canaan	0	3	0
North Haven	3	9	16
North Stonington	2	28	9
Norwalk	2	172	339
Norwich	0	77	8
Old Lyme	1	27	18
Old Saybrook	5	45	21
Orange	1	1	0
Oxford	4	29	11
Plainfield	1	16	9
Plainville	0	6	11
Plymouth	1	4	3
Pomfret	0	7	6
Portland	0	7	11
Preston	2	10	7
Prospect	1	4	4
Putnam	0	3	4
Redding	0	3	5
Ridgefield	2	9	29
Rocky Hill	0	1	98
Roxbury	0	6	5
Salem	2	8	4
Salisbury	1	7	4
Scotland	0	1	1
Seymour	1	6	1
Sharon	0	4	11
Shelton	1	208	7
Sherman	2	10	11
Simsbury	0	72	7
Somers	0	6	5
South Windsor	0	6	15
Southbury	3	16	18
Southington	5	48	46
Sprague	1	2	3
Stafford	5	17	26
Stamford	355	1542	74
Sterling	0	13	9
Stonington	3	35	26
Stratford	0	144	108
Suffield	1	9	19
Thomaston	0	0	2
Thompson	1	10	25
Tolland	2	24	15
Torrington	0	4	12
Trumbull	0	1	36
Union	0	0	2
Vernon	5	16	4
Voluntown	0	3	7
Wallingford	3	21	22
Warren	0	2	4
Washington	1	5	4
Waterbury	2	20	34
Waterford	2	42	245
Watertown	0	6	31
West Hartford	17	152	176
West Haven	0	24	31
Westbrook	1	9	9
Weston	1	5	6
Westport	4	214	119
Wethersfield	1	7	9
Willington	0	3	6
Wilton	0	302	48
Winchester	0	0	2
Windham	1	6	1
Windsor	0	58	2
Windsor Locks	0	2	3
Wolcott	2	17	18
Woodbridge	2	21	12
Woodbury	0	8	13
Woodstock	2	12	6

CT Migration Data 2020 to 2024

Annual Estimates of the Resident Population for Counties in Connecticut: April 1, 2020 to July 1, 2024

Geographic Area	April 1, 2020 Estimates Base	Population Estimate (as of July 1)				
		2020	2021	2022	2023	2024
Connecticut	**3,607,701**	**3,579,918**	**3,606,607**	**3,617,925**	**3,643,023**	**3,675,069**
Capitol Planning Region, Connecticut	977,685	964,088	971,938	975,591	983,326	991,508
Greater Bridgeport Planning Region, Connecticut	325,778	324,397	326,799	328,131	331,300	335,666
Lower Connecticut River Valley Planning Region, Connecticut	174,224	173,281	175,456	176,159	176,674	177,540
Naugatuck Valley Planning Region, Connecticut	450,166	449,055	452,095	453,868	457,609	462,220
Northeastern Connecticut Planning Region, Connecticut	95,344	95,231	95,624	96,169	96,834	97,701
Northwest Hills Planning Region, Connecticut	112,456	112,199	112,952	113,289	113,538	114,101
South Central Connecticut Planning Region, Connecticut	570,732	564,526	568,961	569,866	572,919	576,718
Southeastern Connecticut Planning Region, Connecticut	280,432	278,379	278,855	279,398	280,622	282,602
Western Connecticut Planning Region, Connecticut	620,884	618,762	623,927	625,454	630,201	637,013

The Census Bureau has reviewed this data product to ensure appropriate access, use, and disclosure avoidance protection of the confidential source data used to produce this product (Data Management System (DMS) number: P-6000042 and P-7501659. Disclosure Review Board (DRB) approval number: CBDRB-FY25-0078).

Note: The estimates are developed from a base that integrates the 2020 Census, Vintage 2020 estimates, and 2020 Demographic Analysis estimates. For population estimates methodology statements, see https://www.census.gov/programs-surveys/popest/technical-documentation/methodology.html. All geographic boundaries for the 2024 population estimates series are as of January 1, 2024.

Suggested Citation:

Annual Estimates of the Resident Population for Counties in Connecticut: April 1, 2020 to July 1, 2024 (CO-EST2024-POP-09)

Source: U.S. Census Bureau, Population Division

Release Date: March 2025

TRUMBULL TOWN PROFILE (continued)

The age profile below indicates a current median age of 43.1 years and in about five years the median age will be about 43.5. This is significant in determining the type and style residential single-family homes and apartments in the community. In addition, the current average household size of 2.85 persons per household will remain static for the next five years at 2.83. This is important in determining the number of bedrooms in demand for single-family and multifamily development

Detailed Age Profile Report

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

REALTY CONCEPTS INC

Summary	Census 2020	2025	2030	2025-2030 Change	2025-2030 Annual Rate
Population	36,827	38,535	39,087	552	0.28%
Households	12,622	13,363	13,694	331	0.49%
Average Household Size	2.89	2.85	2.82	-0.03	-0.21%

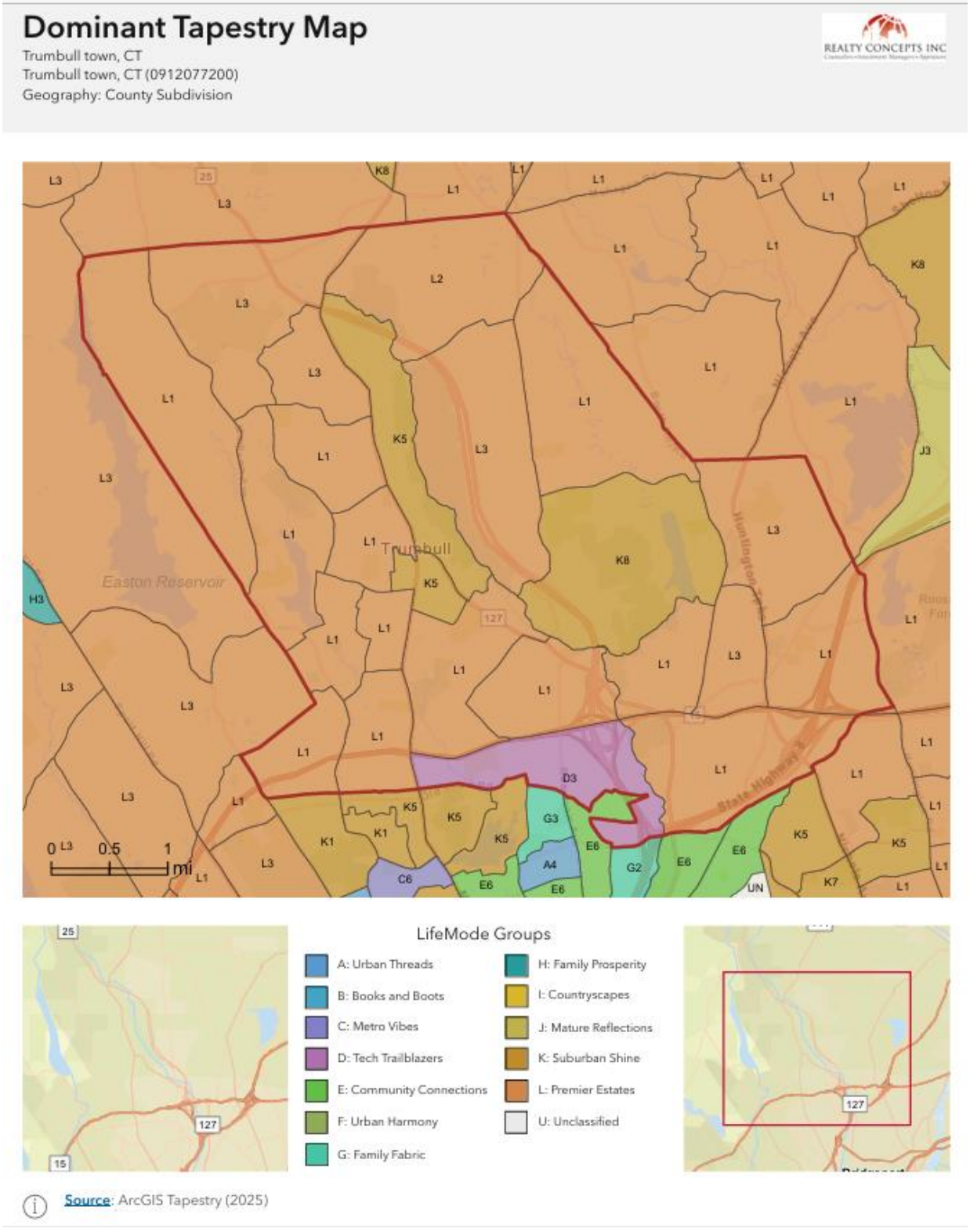
	Census 2020		2025		2030	
Total Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	9,060	24.6%	8,952	23.2%	8,640	22.1%
18+	27,767	75.4%	29,583	76.8%	30,447	77.9%
21+	26,534	72.1%	28,266	73.4%	29,156	74.6%
Median Age	43.1		43.1		43.5	

	Census 2020		2025		2030	
Male Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	4,687	26.1%	4,733	24.9%	4,595	23.8%
18+	13,242	73.9%	14,309	75.1%	14,693	76.2%
21+	12,574	70.1%	13,620	71.5%	14,010	72.6%
Median Age	41.8		41.8		41.7	

	Census 2020		2025		2030	
Female Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	4,373	23.1%	4,219	21.6%	4,045	20.4%
18+	14,525	76.9%	15,274	78.4%	15,754	79.6%
21+	13,960	73.9%	14,646	75.1%	15,146	76.5%
Median Age	44.3		44.4		45.0	

Lifestyle Profile

Lifestyle plays an important role in determining residential demand. Following is a current lifestyle profile of Trumbull. Trumbull has four predominant lifestyle segments which are analyzed below.



Lifestyle Profile- Continued

Tapestry Segmentation Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

REALTY CONCEPTS INC

Dominant Tapestry Segment

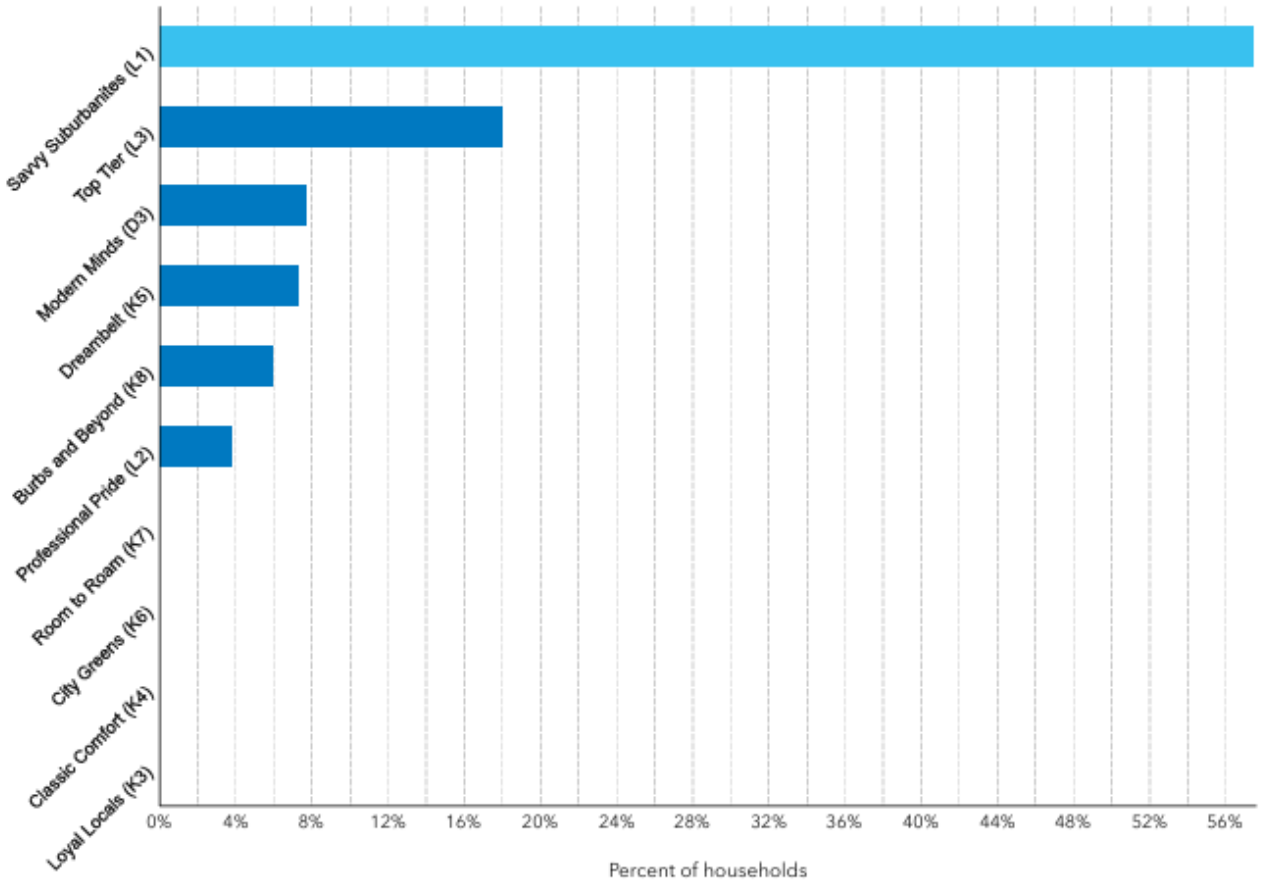
Savvy Suburbanites: *Premier Estates* LifeMode

This segment is characterized by affluent New England and Mid-Atlantic suburbanites in major metropolises.

7,669 households are **Savvy Suburbanites**. 57.4% households are in this segment.

Learn more about this segment

2025 Tapestry Market Segmentation (Households)



Lifestyle Profile- Continued

Trumbull is comprised of six lifestyle segments. As demonstrated below, each segment exceeds the US average. The three largest segments are Savvy Suburbanites (57.4%), Top Tier (18.0%), and Modern Minds (7.7%) totaling 83.10% of the current residence in Trumbull. Savvy Suburbanites have a net worth of $915,346 and income of $139,696 with 9.10% who rent. Top Tier has a median net worth of $1,734,059 and income of $209,720 and 9.7% that rent, followed by Modern Minds have a median net worth of $121,498 and income of $91,039 with 41.4% who rent.

Lifestyle	% Trumbull Households	% Ownn	% Renters	Rent Burden	Median HH Income	Median Networth	Average. HH Size	Participation %	Median Age
Savey Suburbanites	57.4%	90.90%	9.10%	27.60%	$139,696	$915,346	2.72	69.00%	44.0
Top Tier	18.0%	90.30%	9.70%	30.70%	$209,720	$1,734,059	2.84	65.50%	45.4
Moderan Minds	7.7%	41.40%	58.60%	35.40%	$91,039	$121,498	2.37	76.10%	34.6
Dreambelt	7.3%	75.80%	24.20%	39.00%	$94,802	$339,974	2.62	64.90%	41.5
Burbs & Beyond	5.9%	84.50%	15.50%	39.00%	$119,769	$779,483	2.39	57.70%	51.1
Professional Pride	3.8%	89.40%	10.60%	31.20%	$187,750	$1,178,630	3.20	71.30%	38.6
Total	100%								

Rent burdened households.

[United States] Households that spend 35 percent or more of their income on gross rent.

Savey Suburbanites - Segment L1

These neighborhoods tend to be concentrated in New England and the Mid-Atlantic. Some couples have children who have grown up and left the house, and around a quarter still have kids at home. Residents work in professional fields such as management and finance. The combined wages of both spouses position these families solidly in the middle to upper income tiers. Investments, retirement income, and valuable properties also contribute to the high net worth of households commonly found in these neighborhoods. Residents in this segment gravitate toward suburban communities, which include both newly developed and well-established areas, within major metropolitan areas. Nearly all homes are single-family and owner-occupied, with very few rental properties available, and most homes were built between 1970 and 2000.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 44.0
- Median household size: 2.72
- Predominant household structure (Census 2020): Married couples
- Median household income: $139,696
- Median net worth: $915,346
- Percentage of individuals with completion of a bachelor's degree or higher: 53.3%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $471,521
- Homeownership rate: 90.9%
- Rent burdened households (American Community Survey 2019-2023): 27.6%
- Labor force participation rate: 68.0%
- Unemployment rate: 2.9%

Lifestyle patterns

- Residents frequently use credit cards, and they seldom have outstanding monthly balances.
- They tend to invest a significant amount of resources on home improvement and landscaping. Residents have a variety of investment and retirement accounts.
- Households tend to have access to cell phones and the internet to stay connected.
- Residents tend to engage with their communities through fundraising and local politics. Vacation destinations often include beaches and national parks.

Top Tier - Segment L3

The concentration of neighborhoods in this segment is particularly high in New England, the Mid-Atlantic, and the Pacific. Residents of this segment reside in suburban neighborhoods within the largest metropolitan areas. Nearly half of householders are between the ages of 45 and 64, and households are primarily married couples with or without children living at home. Many families send their children to private K-12 schools. Approximately three-quarters of residents hold undergraduate or graduate degrees, and they typically hold positions as executives, professionals, or business owners. A growing number of workers in this segment work from home. This segment has the highest net worth among all segments. Neighborhoods are almost exclusively composed of single-family homes.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 45.4
- Median household size: 2.84
- Predominant household structure (Census 2020): Married couples
- Median household income: $209,720
- Median net worth: $1,734,059
- Percentage of individuals with completion of a bachelor's degree or higher: 74.7%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $900,134
- Homeownership rate: 90.3%
- Rent burdened households (American Community Survey 2019-2023): 30.7%
- Labor force participation rate: 65.5%
- Unemployment rate: 3.2%

Lifestyle patterns

- Residents tend to shop at upscale retailers and frequent fine dining restaurants.
- They hire personal services such as financial planners, personal chefs, and gardeners. These individuals often drive high-end vehicles and own vacation homes.
- Residents tend to listen to the radio and read magazines and newspapers, and they use devices to access media.
- They are politically active, participating in fundraising and donating to organizations. International travel is a common occurrence.

Modern Minds - Segment D3

This fast-growing segment is primarily located just outside downtown sections of large cities or in nearby suburbs. Residents are mostly in the 25 to 44 age range, and nearly half of individuals aged 25 and older hold a bachelor's degree. The segment has grown due to recent immigration, adding to the notable population of individuals born outside the U.S. already living here. Key employment sectors include health care, technology, retail, education, and manufacturing, and incomes often fall in the upper tier. The segment is a mix of homeowners and renters, residing in both single-family and multifamily units. Homes are generally newer, and two-thirds of owned homes are valued above $300,000. Households typically own multiple vehicles. While many have the option to work from home, most commute by car.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 34.6
- Median household size: 2.37
- Predominant household structure (Census 2020): Married couples; singles living alone
- Median household income: $91,039
- Median net worth: $121,498
- Percentage of individuals with completion of a bachelor's degree or higher: 49.6%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb; Urban Core; Urban Vicinity
- Median home value: $429,764
- Homeownership rate: 41.4%
- Rent burdened households (American Community Survey 2019-2023): 34.5%
- Labor force participation rate: 76.1%
- Unemployment rate: 3.3%

Lifestyle patterns

- Consumers tend to place orders online from warehouse clubs and department stores.
- These residents spend money on clothing, travel, and dining out, including fast food.
- Social media is commonly used for sharing photos and videos, professional networking, and following favorite brands, sports, and hobbies.
- Individuals tend to explore new exercise and diet regimes and often opt for active vacations.

Dreamboat - Segment K5

These suburban neighborhoods are predominantly located in the West, often outside the principal cities of major metropolitan areas. About half of the population is between 35 and 74, and most households consist of married or cohabiting couples. Most households earn middle-tier incomes, and labor force participation is high. This segment has a high concentration of employment in public administration, construction, health care, and retail trade sectors. Neighborhoods consist mainly of single-family homes built between 1950 and 1990, offering ample parking space, often for three or more vehicles. A significant portion of the population commutes alone by car. Rental rates and home prices are substantial, with more than half of the properties for purchase valued between $300,000 and $500,000.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 41.5
- Median household size: 2.62
- Predominant household structure (Census 2020): Married couples
- Median household income: $94,802
- Median net worth: $339,974
- Percentage of individuals with completion of a bachelor's degree or higher: 33.9%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $451,221
- Homeownership rate: 75.8%
- Rent burdened households (American Community Survey 2019-2023): 39.6%
- Labor force participation rate: 64.9%
- Unemployment rate: 4.4%

Lifestyle patterns

- Residents typically shop at warehouse clubs, and they tend to exhibit brand loyalty.
- They often spend money on their pets and tools for gardening. Residents take active roles in planning their financial future.
- Residents tend to listen to the radio, use streaming services, and watch cable TV shows.
- Recycling is a routine practice. Regular exercise and medical checkups are integral to their routine.

Burbs and Beyond - Segment K8

The highest concentrations of these communities are in the West, with additional representation in the South and Northeast. Nearly half of the population is aged 55 or above, and most households are composed of married couples without children. Incomes are typically middle- to upper-tier, and more than three-quarters of households receive retirement or are supported by social security and other forms of public assistance. The rate of self-employment is high, with significant employment in professional fields such as management, sales, and health care. More than half of single-family homes in these areas are valued at $500,000 or more, and they are often located in close proximity to nature and outdoor recreation. Seasonal vacancy rates, more than double the average, suggest the presence of second homes, and households typically own multiple vehicles.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 51.1
- Median household size: 2.39
- Predominant household structure (Census 2020): Married couples with no kids
- Median household income: $119,769
- Median net worth: $779,483
- Percentage of individuals with completion of a bachelor's degree or higher: 53.2%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $616,472
- Homeownership rate: 84.5%
- Rent burdened households (American Community Survey 2019-2023): 39.0%
- Labor force participation rate: 57.7%
- Unemployment rate: 3.4%

Lifestyle patterns

- Residents tend to go out to fine dining restaurants.
- They spend money on their homes, often undergoing large remodeling projects and ensuring proper maintenance.
- Residents often spend time reading, and a notable portion of the labor force works from home.
- Residents tend to be engaged with their communities through volunteering and voting in local elections, and they participate in outdoor activities.

Professional Pride - Segment L2

While these neighborhoods can be found nationwide, they are most prevalent in the South and West. Over three-quarters of all residents are married, and many households have multiple children enrolled in K-12 schools. Over half of residents hold bachelor's or graduate degrees, and they tend to be employed in technology, engineering, and management roles. A significant portion of these individuals choose to work from home. Households tend to have dual incomes, and many individuals earn some of the highest salaries in the nation. Residents typically live in communities featuring newly constructed, owner-occupied single-family homes in the expanding outer suburbs and exurbs of major metropolitan areas. Many homeowners have a mortgage due to new construction costs.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 38.6
- Median household size: 3.20
- Predominant household structure (Census 2020): Married couples
- Median household income: $187,750
- Median net worth: $1,178,630
- Percentage of individuals with completion of a bachelor's degree or higher: 66.8%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $645,271
- Homeownership rate: 89.4%
- Rent burdened households (American Community Survey 2019-2023): 31.2%
- Labor force participation rate: 71.3%
- Unemployment rate: 2.9%

Lifestyle patterns

- Residents tend to shop at large retail establishments. They often buy organic foods and frequent fast-casual restaurants.
- Home improvement and remodeling projects are common, and homeowners often seek professional assistance for lawn maintenance and landscaping.
- Their houses are equipped with modern technology such as smart home devices and appliances.
- Residents tend to prioritize fitness and recreational activities, and they often support youth athletics and participate in sports.

Lifestyle Profile- Continued

Millennial's

Currently the age range 18 to 35, have taken a position to protect their hard to come by money and look at value over "bells and whistles" in a new home. They prefer an essential home over a luxury home." in addition about 60% believe that technology capabilities are more important than curb appeal. Some prefer a fixer-upper and feel confident they can modify the home themselves. The primary concern of millennials is security and security systems are essential in any new home they live in or rent. About 30% would like to have remote computer access to control their living environment. About 45% indicated that energy-efficient homes with energy-efficient washer's dryers and essential technology are essential. In addition, they value a home office. By the end of this decade millennials will comprise one out of every three adult Americans. This will have a significant impact on housing demand going forward. It is critical based on this information that new family residential development and apartments meet the upcoming demand of this lifestyle.

GEN Y

GEN Y, which represents 25 to 34-year-old is the creator of the boomerang lifestyle. This segment of the population which represents the approximate 51 million Americans, are satisfied with moving back home with their parents or relative. The stigma of living at home has declined which reduces peer pressure on a home. As boomerang in the comes the new norm tough economic times, moving out on your own is framed less as an expected means of asserting your independence in more as a financial consideration. GEN Y's face less job stability because of more frequent job hopping in prolonged periods of low or no earnings. Both make living at home a practical choice. Given the fact that approximately 50% of new grads are either unemployed or underemployed with slim job prospects, places a moving target on the type of housing they will purchase if the opportunity presents itself. In addition, there prolonged period of deciding to purchase a home will also place downward pressure on the luxury housing market.

Gen X

Generation X includes individuals born between 1965 and 1976 (approximately 50 million people) who tend to be more educated than the previous Baby Boomers. This generation is significantly smaller than that of baby boomers who preceded them. Since they grew up with technology, they are comfortable working with computers and technological devices in the workforce.

Lifestyle Conclusion

Based on the preceding lifestyle analysis, Trumbull residents are currently affluent, educated and enjoy a lifestyle which best can be described as "The American Dream". Trumbull provides the linkages necessary for better than average quality-of-life. Therefore, based on lifestyle, the current demand will be for high quality single-family residences and luxury and workforce apartments.

Based on millennials and GEN Y lifestyles, any developer must take into consideration the demands of these two lifestyle segments in constructing new single-family homes or apartments in Trumbull. Not only will homeowners be faced with these two generations purchasing existing homes, but any seller must take into consideration the demands they will seek to modify their homes to meet their lifestyles. This will have an impact on the cost of selling an existing residence and may adversely impact resale values in the future.

Lifestyle Conclusion-Continued

Linkages

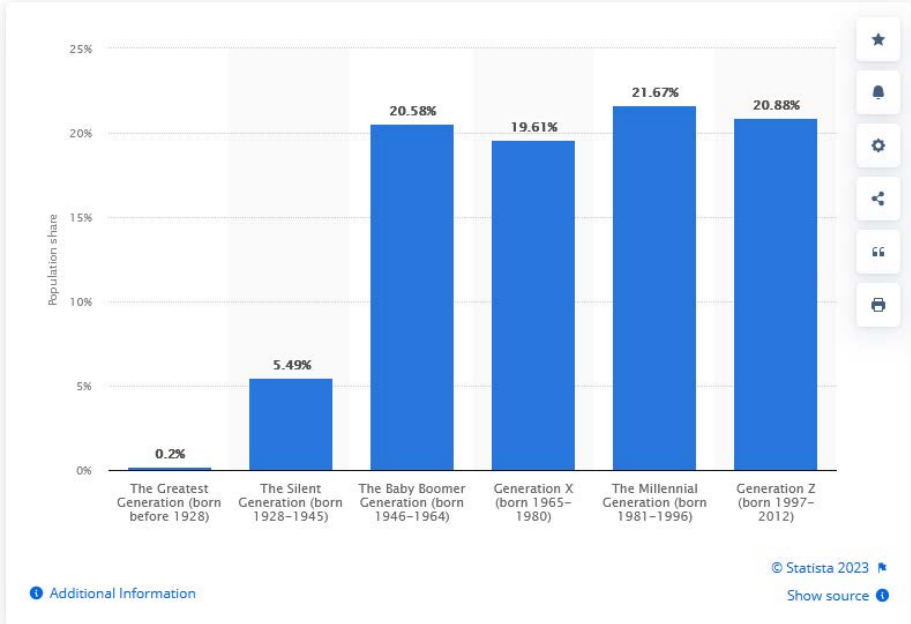
Linkages are tangible and intangible components that are unique to each property type which create demand for a specific property type. For residential properties it is the ability of a specific site to provide a particular quality of life. Most people live near the necessary sources of retail, education, employment, entertainment, recreation, places of worship, medical support, and transportation. They will intentionally avoid proximity to manufacturing and industrial areas. What is most important is the quality and prestige of the area they select.

The critical linkages for residential are the units' proximity to where they work, schools, access to retail facilities, entertainment, recreation, access to medical services, places of worship, cultural events, and proximity to transportation. These linkages are typical for both single-family and multifamily residences.

Lifestyle choices play an important part in the demand for residential real estate. Issues such as urban or suburban living, neighborhood characteristics, type of housing, neighborhoods, schools, walkable community versus a driving community, transit-oriented community versus traditional neighborhoods, traffic and the image and prestige of the community and neighborhoods.

Multifamily residences/condominiums must be conveniently located near transportation and road networks in addition to the linkages mentioned above. The subject property meets most of these criteria: Close proximity to transportation networks (Including Rail & bus), retail, medical service, recreation, places of worship and employment nodes.

COVID-19 had fostered an out migration from densely populated New York City and its suburbs to Fairfield County in particular. Migration has also benefited other areas of Connecticut. Fairfield County is about an hour train ride from Bridgeport to Grand Central Station in New York City and 45 minutes from Stamford to Grand Central Station if the relocated employees need to go to their office. The remote work at home has also impacted residential design as demonstrated the subject property type designs including a study.



2023 PROFILE OF OWNERS AND RENTERS

What kinds of homes are owners and renters living in?



[1] Percentages may not add to 100 percent due to rounding.

Do owners agree that their neighborhood has...



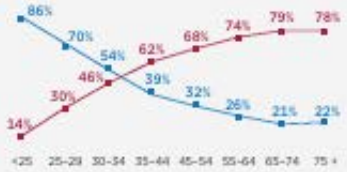
Do renters agree that their neighborhood has...



What do we know about owners and renters?

Demographic and housing cost data collected in the American Housing Survey make comparisons of household characteristics and costs of owning versus renting possible.

Percentage of owners and renters by age of householder[1]



[1] Percentages are rounded to the nearest whole number.



77.0% of waterfront properties are owner-occupied.

64.7% of units in secured communities are renter-occupied.[1]

[1] Includes communities that are gated or surrounded by walls or fences that prevent access by persons other than residents. Restricted to houses in subdivisions, multiunits, and mobile homes in groups of two or more.



Note: Information on confidentiality protection, methodology, sampling and nonsampling error, and definitions is available at <www.census.gov/ahs>. The U.S. Census Bureau reviewed this data product for unauthorized disclosure of confidential information and approved the disclosure avoidance practices applied to this release. CBDRB-FY24-POP001-0093.

United States Census Bureau

U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov

Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, 2023 American Housing Survey.

Household Budget Expenditures

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Demographic Summary	2024	2029
Population	38,535	39,087
Households	13,363	13,694
Average Household Size	2.85	2.82
Families	10,518	10,756
Median Age	43.1	43.5
Median Household Income	$169,975	$190,719

	Spending Potential Index	Average Amount Spent	Total	Percent
Total Budget Expenditures	175	$174,626.02	$2,333,527,520	100.0%
Food	168	$19,405.56	$259,316,493	11.1%
Food at Home	166	$12,346.78	$164,990,038	7.1%
Food Away from Home	171	$7,058.78	$94,326,455	4.0%
Alcoholic Beverages	186	$1,255.14	$16,772,427	0.7%
Housing	173	$56,217.94	$751,240,319	32.2%
Shelter	174	$46,406.50	$620,130,031	26.6%
Utilities, Fuel and Public Services	165	$9,811.44	$131,110,288	5.6%
Household Operations	180	$5,128.49	$68,531,987	2.9%
Housekeeping Supplies	167	$1,442.07	$19,270,373	0.8%
Household Furnishings and Equipment	178	$5,167.19	$69,049,177	3.0%
Apparel and Services	171	$4,187.68	$55,959,999	2.4%
Transportation	164	$18,190.78	$243,083,422	10.4%
Travel	190	$6,873.19	$91,846,418	3.9%
Health Care	173	$13,344.56	$178,323,379	7.6%
Entertainment and Recreation	178	$7,312.00	$97,710,234	4.2%
Personal Care Products & Services	175	$1,833.46	$24,500,571	1.0%
Education	202	$3,609.88	$48,238,858	2.1%

Data Note: The Spending Potential Index (SPI) is household-based, and represents the amount spent for a product or service relative to a national average of 100.

Source: Esri forecasts for 2024 and 2029; Consumer Spending data are derived from the 2019 and 2020 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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Housing Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

REALTY CONCEPTS INC

Population		Households	
2020 Total Population	36,827	2025 Median Household Income	$169,975
2025 Total Population	38,535	2030 Median Household Income	$190,719
2030 Total Population	39,087	2025-2030 Annual Rate	2.33%
2025-2030 Annual Rate	0.28%		

	Census 2020		2025		2030	
Housing Units by Occupancy Status and Tenure	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	13,159	100.0%	13,954	100.0%	14,207	100.0%
Occupied	12,622	95.9%	13,363	95.8%	13,694	96.4%
Owner	11,135	88.2%	11,418	85.4%	11,619	84.8%
Renter	1,487	11.8%	1,945	14.6%	2,075	15.2%
Vacant	537	4.1%	591	4.2%	513	3.6%

	2025		2030	
Owner Occupied Housing Units by Value	Number	Percent	Number	Percent
Total	11,418	100.0%	11,619	100.0%
<$50,000	63	0.6%	49	0.4%
$50,000-$99,999	2	0.0%	0	0.0%
$100,000-$149,999	6	0.1%	1	0.0%
$150,000-$199,999	23	0.2%	5	0.0%
$200,000-$249,999	74	0.7%	24	0.2%
$250,000-$299,999	238	2.1%	123	1.1%
$300,000-$399,999	1,482	13.0%	1,032	8.9%
$400,000-$499,999	3,080	27.0%	3,144	27.1%
$500,000-$749,999	4,798	42.0%	5,445	46.9%
$750,000-$999,999	1,165	10.2%	1,278	11.0%
$1,000,000-$1,499,999	161	1.4%	160	1.4%
$1,500,000-$1,999,999	17	0.1%	17	0.1%
$2,000,000+	309	2.7%	341	2.9%
Median Value	$538,610		$565,725	
Average Value	$607,608		$631,355	

Data Note: Persons of Hispanic Origin may be of any race.

Housing Profile

| Trumbull town, CT | Geography: County Subdivision

Census 2020 Housing Units	Number	Percent
Total	13,159	100.0%
Urban Housing Units	13,159	100.0%
Rural Housing Units	0	0.0%

Census 2020 Owner Occupied Housing Units by Mortgage Status	Number	Percent
Total	11,135	100.0%
Owned with a Mortgage/Loan	7,995	71.8%
Owned Free and Clear	3,140	28.2%

Census 2020 Vacant Housing Units by Status	Number	Percent
Total	537	100.0%
For Rent	150	27.9%
Rented- Not Occupied	10	1.9%
For Sale Only	93	17.3%
Sold - Not Occupied	30	5.6%
Seasonal/Recreational/Occasional Use	83	15.5%
For Migrant Workers	0	0.0%
Other Vacant	171	31.8%

Census 2020 Occupied Housing Units by Age of Householder and Home Ownership

		Owner Occupied Units	
	Occupied Units	Number	% of Occupied
Total	12,622	11,135	88.2%
15-24	66	28	0.3%
25-34	841	635	5.7%
35-44	2,215	1,960	17.6%
45-54	2,736	2,501	22.5%
55-59	1,388	1,296	11.6%
60-64	1,347	1,262	11.3%
65-74	1,898	1,746	15.7%
75-84	1,304	1,127	10.1%
85+	827	580	5.2%

Data Note: Persons of Hispanic Origin may be of any race.

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data.

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Census 2020 Occupied Housing Units by Race/Ethnicity of Householder and Home Ownership			
		Owner Occupied Units	
	Occupied Units	Number	% of Occupied
Total	12,622	11,135	88.2%
White Alone	10,445	9,363	84.1%
Black/African American Alone	475	368	3.3%
American Indian/Alaska Native Alone	20	15	0.1%
Asian Alone	714	611	5.5%
Pacific Islander Alone	1	1	0.0%
Other Race Alone	312	241	2.2%
Two or More Races	655	536	4.8%
Hispanic Origin	848	681	6.1%

Census 2020 Occupied Housing Units by Size and Home Ownership			
		Owner Occupied Units	
	Occupied Units	Number	% of Occupied
Total	12,622	11,135	88.2%
1-Person	2,236	1,559	14.0%
2-Person	3,602	3,332	29.9%
3-Person	2,431	2,235	20.1%
4-Person	2,826	2,636	23.7%
5-Person	1,040	952	8.6%
6-Person	331	289	2.6%
7+ Person	156	132	1.2%

2025 Housing Affordability	
Housing Affordability Index	107
Percent of Income for Mortgage	19.8%

Data Note: Persons of Hispanic Origin may be of any race.

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data.

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Financial Expenditures

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

REALTY CONCEPTS INC

Demographic Summary	2025	2030
Population	38,535	39,087
Households	13,363	13,694
Families	10,518	10,756
Median Age	43.1	43.5
Median Household Income	$169,975	$190,719

	Spending Potential Index	Average Amount Spent	Total
Assets			
Value of Checking/Savings/Money Market Accounts & CDs	187	$57,988.97	$774,906,637
Value of Checking/Savings/Money Market Accounts & CDs (1 yr ago)	187	$54,426.93	$727,307,010
Value of Stocks/Bonds/Mutual Funds	215	$102,965.04	$1,375,921,865
Value of Stocks/Bonds/Mutual Funds (1 yr ago)	214	$104,116.15	$1,391,304,178
Value of Other Financial Assets	195	$25,763.02	$344,271,199
Value of Other Financial Assets (1 yr ago)	198	$25,180.85	$336,491,741
Value of Retirement Plans	209	$319,541.36	$4,270,031,179
Value of Retirement Plans (1 yr ago)	208	$315,983.92	$4,222,493,165
Surrender Value of Whole Life Policies	196	$8,012.10	$107,065,634
Surrender Value of Whole Life Policies (1 yr ago)	199	$7,587.92	$101,397,415
Liabilities			
Original Mortgage Amount (Owned Home)	195	$29,998.64	$400,871,779
Vehicle Loan Amount (1)	166	$5,851.04	$78,187,458
Value of Credit Card Debt	177	$5,322.68	$71,126,947
Value of Credit Card Debt (1 yr ago)	177	$4,731.12	$63,221,994
Value Owed on Student Loans	159	$12,181.40	$162,780,012
Value Owed on Student Loans (1 yr ago)	161	$11,959.03	$159,808,566
Value Owed on Non-student Loans	164	$1,574.26	$21,036,863
Value Owed on Non-student Loans (1 yr ago)	167	$1,165.68	$15,576,918
Owned Dwellings - Special Lump Sum Mortgage Payments	193	$1,600.63	$21,389,229
Owned Dwellings - Special Assessments	203	$21.69	$289,812
Owned Dwellings - Property Purchase Closing Costs	182	$616.03	$8,231,960

(1) Vehicle Loan Amount is the amount of a loan for a car, truck, van, SUV, motor home, boat, camper, motorcycle, motor scooter, moped, plane, snowmobile, dune buggy, ATV, or Segway, excluding interest.

Data Note: The Spending Potential Index (SPI) is household-based, and represents the amount spent for a product or service relative to a national average of 100.

Source: Esri forecasts for 2025 and 2030; Consumer Spending data are derived from the 2019 and 2020 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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Financial Expenditures | Trumbull town, CT | Geography: County Subdivision

	Spending Potential Index	Average Amount Spent	Total
Earnings			
Interest/Dividends	213	$3,812.64	$50,948,309
Royalty/Estate/Trust Income	196	$1,917.08	$25,617,901
Amount Paid: Interest			
Home Mortgage	197	$7,947.41	$106,201,260
Home Equity Loan	203	$92.65	$1,238,078
Home Equity Line of Credit	218	$324.90	$4,341,591
New Car/Truck/Van Loan	174	$310.23	$4,145,557
Used Car/Truck/Van Loan	152	$324.99	$4,342,777
Finance/Late/Interest Charges for Credit Cards	159	$522.19	$6,978,022
Finance/Late/Interest Charges for Student Loans	166	$105.67	$1,412,062
Finance/Late/Interest Charges for Non-student Loans	127	$57.15	$763,638
Amount Paid: Principal			
Home Mortgage	201	$6,509.06	$86,980,517
Home Equity Loan	208	$169.63	$2,266,775
Home Equity Line of Credit	227	$755.94	$10,101,576
New Car/Truck/Van Loan	177	$2,154.65	$28,792,595
Used Car/Truck/Van Loan	155	$1,770.60	$23,660,554
Checking Account and Banking Service Charges	136	$51.19	$684,049

Data Note: The Spending Potential Index (SPI) is household-based, and represents the amount spent for a product or service relative to a national average of 100.

ⓘ Source: Esri forecasts for 2025 and 2030; Consumer Spending data are derived from the 2019 and 2020 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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Proposed Comon Interest Community

The proposed 42-unit lot common interest community will be strategically located in a neighborhood setting sited on about 16.41+/- acres. The proposed luxury home development will consist of onsite parking for each unit. The proposed development will be comprised of 42 free-standing single-family structures with three building styles averaging about 2 stories with a two-car garage, three bedrooms, kitchen dining area/dinning room, family room, study, laundry room and 2.5 baths on a full concrete basement. The Three Home Styles range from 2,500 square feet to 3,165 square feet,

The Homeowners Association (HOA) fee is estimated to be about $300.00 per month. The Town of Trumbull will not be required to plow, maintain or service the site's roadways, lighting, on site sewers and storm drain system, trash removal, recycling and water (Including Fire Hydrants).

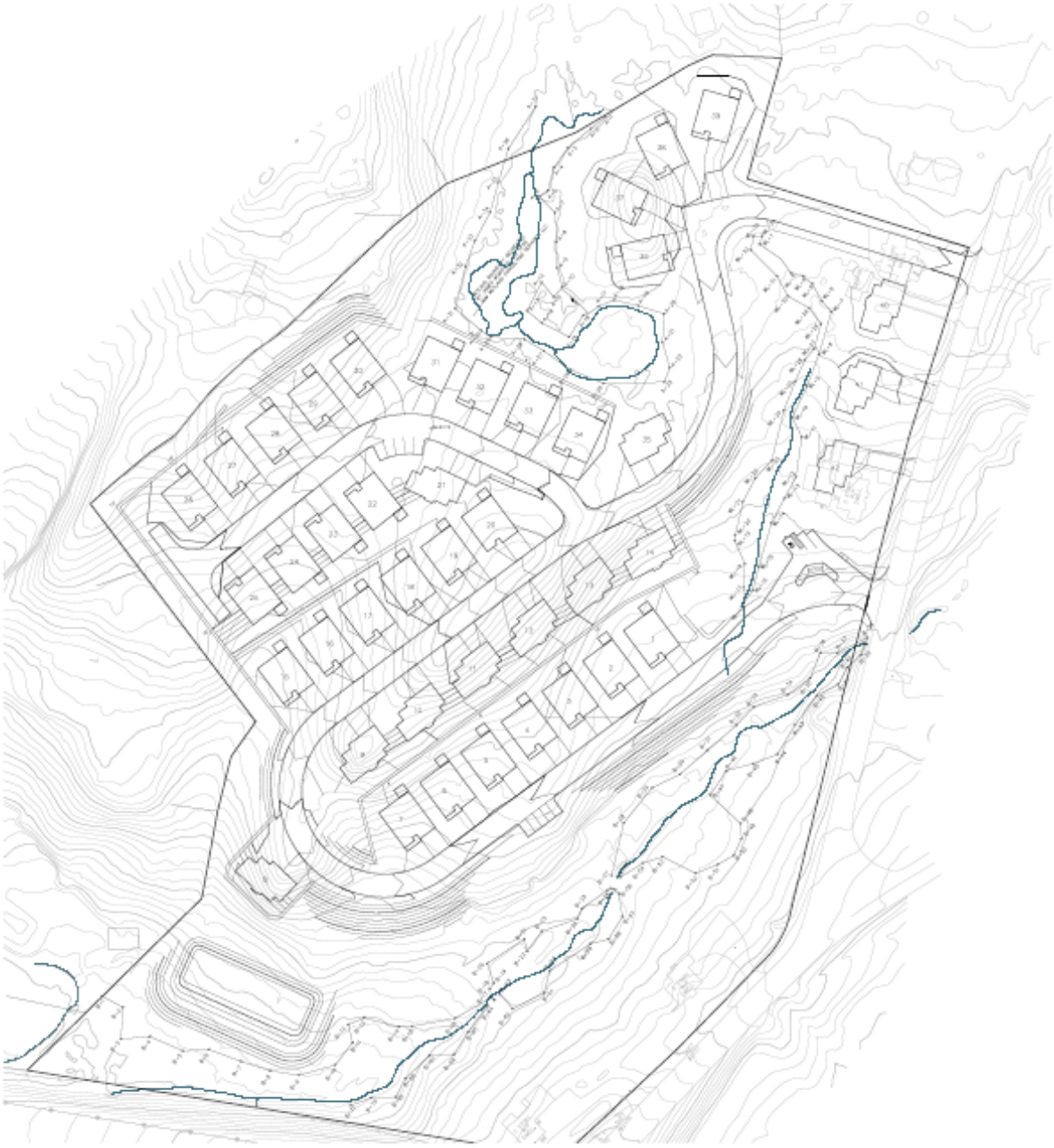
Development plans are in the preliminary stage and subject to modifications. The following impact analysis is based on the preliminary plans utilized within this report. The consultant reserves the right to modify this report if the final plans are different than what has been utilized within this report. Hypothetical conditions and Extra Ordinary assumptions have been utilized

Parcel Composition

Address	Acres	M/L/ B	Parcel ID
338 Unity Road	2.72	1/10/2028	110-28
Unity Road	2.80	1/10/2029	110-29
Unity Rd	7.50	1/10/182	110-182
334 Unity Rd	1.00	1/10/178	110-178
33 Booth Hill Rd	1.50	1/9/1995	19-95
51 Booth Hill Rd	0.89	1/9/1992	19-92
Total	**16.41**		

Source: Trumbull Assessor Files

Proposed Site Plan



Sale Price Market Data

The following transaction data represents single family and condominium sales for the Town of Trumbull from December 2018 to December 2025.

Trumbull, CT - Median Sales Price - Most Recent Month Available				
Year	Period	1-Fam	Condo	All
2025	Dec	$675,000	$497,500	$635,000
2024	Dec	$664,500	$605,000	$654,500
2023	Dec	$527,000	$480,000	$526,000
2022	Dec	$465,000	$470,000	$477,500
2021	Dec	$500,000	$412,500	$493,500
2020	Dec	$450,000	$392,500	$445,000
2019	Dec	$415,000	$276,500	$393,000
2018	Dec	$361,000	$225,500	$380,100

Trumbull, CT - Median Sales Price - Calendar Year				
Year	Period	1-Fam	Condo	All
2025	Jan - Dec	$650,000	$500,000	$629,000
2024	Jan - Dec	$625,000	$495,000	$605,000
2023	Jan - Dec	$535,000	$490,000	$535,100
2022	Jan - Dec	$530,000	$405,000	$519,950
2021	Jan - Dec	$485,000	$350,000	$475,000
2020	Jan - Dec	$427,900	$333,500	$417,500
2019	Jan - Dec	$380,000	$310,000	$375,000
2018	Jan - Dec	$379,000	$331,000	$372,000

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Homeowner Statistics

An October 9, 2022, report by i Property Management reported a decline in home ownership indicating about 36% of Americans are renters which is about 44.1 million households. Connecticut renters represent 35% of households. They also reported the following renter profile:

Connecticut's Homeownership Rate-2022

While the homeownership rate in Connecticut is below average and among the state's most significant long-term decline.

- The homeownership rate in Connecticut was 63.0% in 2022Q2.
- Connecticut homeownership was up 1.41% from the previous quarter (2022Q2) and down 4.11% YoY.
- Connecticut's homeownership rate is 4.26% below the national average.
- Between 2020Q2 and 2022Q2, homeownership in Connecticut declined by 5.55%.
- From 2005-2020, Connecticut's average homeownership rate was 68.3%.
- Connecticut homeownership in 2022Q2 was 7.76% lower than the state's average homeownership rate from 2005 to 2020.
- Since 2005, Connecticut homeownership has declined by 10.6%.
- The homeowner vacancy rate in Connecticut is 4.0%, which is 400.0% above the national average.
- Connecticut's rental vacancy rate is 2.1%, which is 62.5% below the national average.
- The homeowner vacancy rate in Connecticut is 4.0%, which is 400.0% above the national average.
- Connecticut's rent

• 8.76% of new housing starts in 2022 were in the Northeast.
• The number of housing starts in the Northeast was down 11.5% from 2021.

- • 42.1% of Northeastern homes were single family, giving it the lowest rate of single-family home builds.



US Census Bureau 10/2023

Homeowner Associations-I Property Management March 13, 2025

Homeowners' associations (HOAs) play a significant role in shaping **U.S. housing**, influencing everything from neighborhood upkeep to amenities and property values. The latest HOA statistics show steady growth, with **nearly 370,000 community associations nationwide** and more than 77 million residents living in HOA-governed communities.

Homeowners' associations (HOAs) in the United States manage **370,000** communities; *12* new associations form every day*.

- **82.4%** of new homes sold in 2023 were part of HOA communities.
- **40 million** U.S. households (*53%* of homeowners) live in HOA communities.
- The average home in an HOA is valued at **$447,917**, *4.43%* below the nationwide average home value.
- The average fee for a single-family home is *$300* per month (**$3,600** annually).
- From 2023 to 2024, **5,000** new HOA communities formed; since 2010, an average of *4,600* new HOAs appear each year.
- HOA statistics show that associations are widespread in states with rapid growth and large-scale housing developments.. California leads the nation with roughly 51,250 associations serving over 14 million residents, followed closely by Florida, with about 50,100 associations, and Texas with nearly 23,000.

- The trend isn't slowing down. According to the National Association of REALTORS® (NAR), **more new developments include HOAs**, making them an increasingly standard feature of U.S. housing construction.

National Multifamily Housing Council Data

Connecticut Homeowner Association (HOAs) have a membership rate well below the national average. (The subject property is subject to a HOA)

- There are 4,960 HOAs in Connecticut.
- Roughly 460,000 people in Connecticut live in HOA communities.
- Each HOA has an average of 93 residents.
- 12.8% of Connecticut's residents live in HOA communities.
- 7.3% of Connecticut homeowners are part of HOAs.
- An estimated 176,923 homes in Connecticut are part of HOA communities.
- Homeownership statewide is 66.9%.

What Type of Structure Do Renters Live In?				
Structure Type	**Households**	**Percent**	**Residents**	**Percent**
Single-Family	14,392,315	31%	40,793,042	39%
2 to 4 Units	7,937,709	17%	17,753,545	17%
5 or More Units	22,008,638	48%	41,242,173	40%
Mobile Homes	1,700,948	4%	4,392,093	4%
Other	62,030	0%	119,813	0%
Total	**46,101,640**	100%	**104,300,666**	100%

Source: 2024 American Community Survey, 1-Year Estimates, US Census Bureau, Table B25032 & Table B25033. Updated 1/2026.

Households (millions) by Number of Vehicles Per Household				
Number of Vehicles per Household	Apartment Households	All Households	Apartment Households Share	All Households Share
0	6.0	11.2	24%	9%
1	13.1	44.1	53%	33%
2	4.9	48.1	20%	36%
3 or More	0.8	29.1	3%	22%

Source: NMHC tabulations of 2024 American Community Survey microdata, US Census Bureau. Updated 1/2026.

Households (Millions) by Living Arrangement				
Living Arrangement	Apartment Households	All Households	Apartment Households Share	All Households Share
Single Male	5.8	17.3	23%	13%
Single Female	6.9	20.9	28%	16%
Couple Only	5.0	45.5	20%	34%
Couple with Children	2.1	25.9	9%	20%
Single Parent	1.7	7.7	7%	6%
Roommates	1.2	3.6	5%	3%
Other Households	1.8	11.4	8%	9%

Source: NMHC tabulations of 2024 American Community Survey microdata, US Census Bureau. Updated 1/2026.

Age Distribution of Population				
Age Distribution	People in Rental Housing	Share	People in Owner-Occupied Housing	Share
Under 30 Years Old	48,212,544	47%	72,781,426	32%
30 to 44 Years Old	24,807,835	24%	42,230,696	19%
45 to 64 Years Old	18,957,559	19%	62,140,809	28%
65 Years and Older	10,457,360	10%	47,113,417	21%
Total	**102,435,298**	**100%**	**224,266,348**	**100%**

Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Does not include non-housing units.

Share of Households with Children				
All Households	Single-Family Renter Households	Single-Family Owner Households	Multifamily Renter Households	Multifamily Owner Households
28.8%	40.2%	30.5%	18.5%	11.0%

Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Children are household members under the age of 18.

Share of Households with School-Age Children				
All Households	Single-Family Renter Households	Single-Family Owner Households	Multifamily Renter Households	Multifamily Owner Households
22.6%	31.8%	24.5%	13.2%	7.8%
Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: School-age children are household members between the ages of 6-17.				

Children per 100 Households				
All Households	Single-Family Renter Households	Single-Family Owner Households	Multifamily Renter Households	Multifamily Owner Households
55.3	81.9	58.5	33.1	17.4
Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Children are household members under the age of 18.				

School-Age Children per 100 Households				
All Households	Single-Family Renter Households	Single-Family Owner Households	Multifamily Renter Households	Multifamily Owner Households
38.5	56.0	41.8	20.7	11.3
Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: School-Age children are household members between the ages of 6-17.				

The above data indicates single family Households with Children (41.8%) provides a snapshot of the prevalence of children and school-age children (ages 6-17- 41.8%) in single family household 41.7% per 100 households have school age children. The data includes single-family owners, single-family renters, multifamily renters, and multifamily owners, as well as information on apartment households based upon the year their apartment home was built. (National Multi Housing Council)

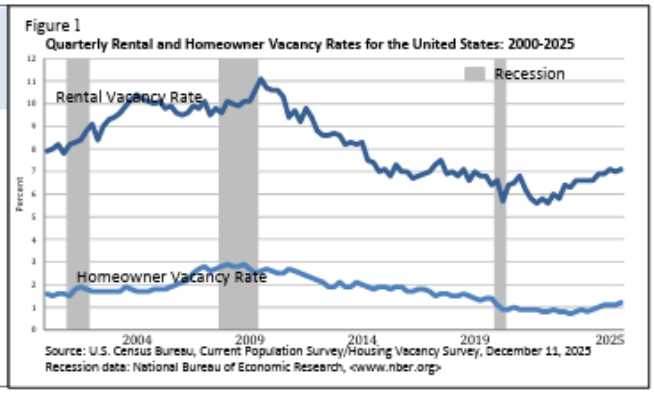
Census Bureau Housing Data

QUARTERLY RESIDENTIAL VACANCIES AND HOMEOWNERSHIP, THIRD QUARTER 2025

Release Number: CB25-155

December 11, 2025 — The U.S. Census Bureau announced the following residential vacancies and homeownership statistics for the third quarter 2025:





National vacancy rates in the third quarter 2025 were 7.1 percent for rental housing and 1.2 percent for homeowner housing. The rental vacancy rate was not statistically different from the rate in the third quarter 2024 (6.9 percent) and not statistically different from the rate in the second quarter 2025 (7.0 percent).

The homeowner vacancy rate of 1.2 percent was higher than the rate in the third quarter 2024 (1.0 percent) and higher than the rate in the second quarter 2025 (1.1 percent).

The homeownership rate of 65.3 percent was not statistically different from the rate in the third quarter 2024 (65.6 percent) and not statistically different than the rate in the second quarter 2025 (65.0 percent).

The homeownership rate of 66.0 percent was virtually the same as the rate in the third quarter 2022 (66.0 percent) and not statistically different from the rate in the second quarter 2023 (65.9 percent).

Table 2. Homeowner Vacancy Rates by State: 2005 to 2025

State	First Quarter 2025	Margin of Error[1]	Second Quarter 2025	Margin of Error[1]	Third Quarter 2025	Margin of Error[1]	Fourth Quarter 2025	Margin of Error[1]
Connecticut	(z)	(z)	(z)	(z)	0.5	0.6		
MSA								
Bridgeport-Stamford-Norwalk, CT	(z)	(z)	(z)	(z)	0.6	1.2		

School Age Children & Target Market

The consultant has reviewed the 2024-2025 Trumbull school data and budget to provide a breakdown of public-school aged children, number of pupils and the current cost to educate a child in Trumbull. Based on public information and data provided by the Trumbull Board of Education and The Connecticut State Department of Education, the estimated cost to educate the approximate 2024-2025 school enrollment of 6.943 students is about $19.452 per student. This per pupil cost to educate will be utilized in this analysis. All Trumbull school data is as of October 1 of each year which is the benchmark utilized by the Connecticut State Department of Education.

The housing being proposed is market rate common interest residential housing units. The demographics mirror the greater Trumbull market. There are anticipated to be school aged children living at the proposed complex.

School Age Children in Trumbull CT- Continued

The following is latest complete district posted profile data from The State of Connecticut Department of Education for the Town of Trumbull for the 2021-2022 school year. Some 2022-2023 data has been released, indicating a 2022-2023 enrolment of 3,398 students.

Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2024-25

CONNECTICUT Education

Trumbull School District

Martin Semmel, Superintendent • 203-452-4301 • www.trumbullps.org/

District Information

Grade Range	PK-12
Number of Schools/Programs	13
Enrollment	6,943
Per Pupil Expenditures	$19,452
Total Expenditures	$137,081,330

Expenditure data reflect the 2023-24 school year.



Community Information

AdvanceCT Town Profiles provide summary demographic and economic information for Connecticut's municipalities at https://www.advancect.org/site-selection/town-profiles

Contents

Students 1
Educators 2
Instruction and Resources 2
Performance and Accountability 4
Narratives 7

Notes

Unless otherwise noted, all data are for 2024-25 and include all grades offered by the district.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit https://public-edsight.ct.gov

State totals are not displayed as they are not comparable to district totals.

Special Education tables reflect only students for whom the district is fiscally responsible.

* When an asterisk is displayed, data have been suppressed to safeguard student confidentiality. Complete data suppression guidelines are available at https://tinyurl.com/SuppressionPolicy

N/A is displayed when a category is not applicable for a district or school.

Students

October 1, 2024 Enrollment

Student Group	District Count	District Percent (%)	State Percent (%)
Female	*	*	48.4
Male	3,602	51.9	51.5
Non-Binary	*	*	0.1
American Indian or Alaska Native	10	0.1	0.2
Asian	759	10.9	5.2
Black or African American	513	7.4	12.4
Hispanic or Latino of any race	1,440	20.7	32.1
Native Hawaiian or Other Pacific Islander	7	0.1	0.1
Two or More Races	215	3.1	4.8
White	3,999	57.6	45.1
English Learners/Multilingual Learners	327	4.7	11.3
Eligible for Free or Reduced-Price Meals	1,393	20.1	44.8
Students with Disabilities	1,053	15.2	18.5

The enrollment table represents students in grades PK-12 reported by the district in the Public School Information System (i.e., PSIS Reporting District).
Students with disabilities are students with an individualized education program (IEP) only. This category does not include students with Section 504 plans or services plans.

Chronic Absenteeism and Suspension/Expulsion

Student Group	Chronic Count	Chronic Rate (%)	Suspension Count	Suspension Rate (%)
Female	227	7.0	35	1.0
Male	*	*	126	3.4
Non-Binary	*	*	0	*
Black or African American	33	6.6	16	2.9
Hispanic or Latino of any race	136	9.8	52	3.5
White	232	5.9	77	1.9
English Learners/Multilingual Learners	47	14.1	6	1.7
Eligible for Free or Reduced-Price Meals	182	12.7	69	4.4
Students with Disabilities	139	14.1	57	4.8
All Students - District	455	6.7	161	2.3
All Students - State		17.2		6.8

A student is **chronically absent** if they miss ten percent or greater of the total number of days enrolled in the school year for any reason. Pre-Kindergarten students are excluded from this calculation.
A student is included in **suspension count/rate** if they received at least one in-school suspension, out-of-school suspension, or expulsion.

Number of students qualified as truant under state statute: 326
Number of school-based arrests: Fewer than 6

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Educators

Full-Time Equivalent (FTE) Staff

Role	FTE
General Education Teachers and Instructors	416.4
General Education Paraprofessionals	34.2
Special Education Teachers and Instructors	74.2
Special Education Paraprofessionals	184.8
District Central Office Administrators	8.6
School Level Administrators	25.0
Library/Media Specialists (Certified)	9.0
Library/Media Support Staff	1.0
Instructional Specialists Who Support Teachers	32.6
Counselors, Social Workers and School Psychologists	50.9
School Nurses	12.7
Other Staff Providing Non-Instructional Services/Support	321.8

In the **full-time equivalent count**, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

Classroom Teacher Attendance: 2023-24

Level	Average Number of FTE Days Absent Due to Illness or Personal Time
District	13.5
State	13.0

Educators by Race/Ethnicity

Race/Ethnicity	District Count	District Percent (%)	State Percent (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	5	0.8	1.4
Black or African American	4	0.7	4.9
Hispanic or Latino of any race	20	3.2	5.3
Native Hawaiian or Other Pacific Islander	0	0.0	0.1
Two or More Races	0	0.0	0.3
White	591	95.3	87.9

New! Educator Attrition: 2023-24

Educator Type	District Attrition Count	District Attrition Rate (%)	State Attrition Rate (%)
All Educators	38	6.1	6.8
Teachers	34	6.7	7.6

Teacher Attrition Rate is defined as the percent of certified teachers who were teaching in the district in 2022-23 but were not teaching in the district in 2023-24. **All Educator Attrition Rate** is defined as the percent of certified educators who were staffed in a certified educator position in the district in 2022-23 but were not staffed in a certified educator position in the district in 2023-24.

Note: See Appendix A for exit reasons.

Instruction and Resources

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School

Student Group	11th Count	11th Rate (%)	12th Count	12th Rate (%)
Black or African American	44	100.0	37	97.4
Hispanic or Latino of any race	107	96.4	118	99.2
White	338	99.1	352	99.7
English Learners/Multilingual Learners	*	*	15	*
Eligible for Free or Reduced-Price Meals	124	98.4	128	99.2
Students with Disabilities	73	97.3	94	98.9
All Students - District	559	98.6	582	99.5
All Students - State		89.2		95.3

College-and-Career-Readiness Courses include Advanced Placement®(AP), International Baccalaureate®(IB), Career and Technical Education(CTE), workplace experience and dual credit courses.

Students with Disabilities Spending 80% or Greater Time with Nondisabled Peers

Disability	Count	Rate (%)
Autism	78	47.3
Emotional Disability	30	54.5
Intellectual Disability	6	23.1
Learning Disability	250	65.6
Other Health Impairment	138	69.0
Other Disabilities	13	37.1
Speech/Language Impairment	52	82.5
All Disabilities - District	567	61.3
All Disabilities - State		68.0

This table represents students ages 6-21 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Students with Disabilities by Primary Disability

Disability	District Count	District Rate (%)	State Rate (%)
Autism	185	2.8	2.9
Emotional Disability	55	0.8	1.1
Intellectual Disability	26	0.4	0.6
Learning Disability	382	5.7	6.5
Other Health Impairment	203	3.0	3.6
Other Disabilities	61	0.9	1.1
Speech/Language Impairment	73	1.1	2.0
All Disabilities	985	14.7	17.8

This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

Students with Disabilities Placed Outside of the District

Classroom Setting	District Count	District Rate (%)	State Rate (%)
Public Schools in Other Districts	28	2.8	8.2
Private Schools or Other Settings	30	3.0	4.5

This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

Overall Expenditures: 2023-24

Expenditure	District Total ($)	District Per Pupil ($)	State Per Pupil ($)
Instruction	$73,595,147	$10,443	$13,471
Support services - students	$22,355,621	$3,232	$1,826
Support services - instruction	$6,708,049	$970	$972
Support services - general administration	$3,059,585	$442	$568
Support services - school based administration	$5,383,532	$778	$1,274
Central and other support services	$4,111,474	$594	$761
Operation and maintenance of plant	$13,498,819	$1,952	$2,125
Student transportation services	$8,369,104	$1,342	$1,695
Food services	.	.	$10
Enterprise operations	.	.	$219
Total	$137,081,330	$19,452	$22,054

Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2023-24

Expenditure	District Total ($)	District Percent (%)	State Percent (%)
Teacher Salaries	$12,687,165	37.1	26.4
Instructional Aide Salaries	.	.	10.1
Other Salaries	$6,062,250	17.7	10.5
Employee Benefits	$4,950,097	14.5	13.3
Purchased Services Other Than Transportation	$761,894	2.2	6.8
Special Education Tuition	$5,571,443	16.3	22.8
Supplies	$90,416	0.3	0.6
Property Services	.	.	0.4
Purchased Services For Transportation	$3,993,166	11.7	8.7
Equipment	$41,898	0.1	0.2
All Other Expenditures	$3,835	0.0	0.1
Total	$34,164,163	100.0	100.0

Percent of Total Expenditures Used for Special Education: 2023-24

Level	Percent (%)
District	24.9
State	25.7

Expenditures by Revenue Source: 2023-24

Revenue Source	Percent of Total (%) Excluding School Construction
Local	91.8
State	4.4
Federal	2.3
Tuition & Other	1.4

Revenue sources do not include state-funded Teachers' Retirement Board contributions, Connecticut Technical Education and Career System (CTECS) operations, CSDE-budgeted costs for salaries and leadership activities and other state-funded school districts (e.g., Dept. of Children and Families and Dept. of Correction).

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Performance and Accountability

District Performance Index (DPI)

A District Performance Index (DPI) is the average performance of students in a subject area (i.e., English Language Arts(ELA), Mathematics or Science) on the state summative assessments. The DPI ranges from 0-100. A DPI is reported for all students tested in a district and for students in each individual student group. Connecticut's ultimate target for a DPI is 75.

Student Group	ELA Count	ELA DPI	Math Count	Math DPI	Science Count	Science DPI
American Indian or Alaska Native	*	*	*	*	*	*
Asian	417	84.1	417	86.6	190	85.6
Black or African American	267	70.9	267	65.2	127	66.9
Hispanic or Latino of any race	731	71.5	731	69.2	301	71.7
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Two or More Races	102	84.5	102	83.7	30	88.7
White	2,148	77.8	2,147	76.8	957	78.3
English Learners/Multilingual Learners	295	69.1	295	69.0	88	65.6
Non-English Learners/Non-Multilingual Learners	3,380	77.6	3,379	76.3	1,523	77.9
Eligible for Free or Reduced-Price Meals	771	70.0	771	67.3	340	71.4
Not Eligible for Free or Reduced-Price Meals	2,904	78.8	2,903	78.0	1,271	78.8
Students with Disabilities	507	55.9	506	52.0	222	54.5
Students without Disabilities	3,168	80.3	3,168	79.5	1,389	80.8
High Needs	1,244	67.5	1,243	65.1	531	67.1
Non-High Needs	2,431	81.8	2,431	81.2	1,080	82.2
All Students - District	3,675	77.0	3,674	75.7	1,611	77.2

National Assessment of Educational Progress (NAEP): Percent At or Above Proficient

Year	Subject	Grade	CT	National Public
2024	Reading	4	36%	30%
2024	Reading	8	35%	29%
2024	Math	4	42%	39%
2024	Math	8	32%	27%

NAEP is often called the "Nation's Report Card." It is sponsored by the U.S. Department of Education. This table compares Connecticut's performance to that of national public school students. Performance standards for state assessments and NAEP are set independently. Therefore, one should not expect performance results to be the same across Smarter Balanced and NAEP. Instead, NAEP results are meant to complement other state assessment data. Performance on NAEP by student group is available at https://tinyurl.com/CTNAEP2024

Physical Fitness Tests: Percent of Students Reaching Health Standard

Test	Grade 4 Percent (%)	Grade 6 Percent (%)	Grade 8 Percent (%)	HS Percent (%)	All Tested Grades Count	All Tested Grades Percent (%)
Sit & Reach	95.1	80.2	83.5	92.4	2,100	87.4
Curl Up	91.2	84.3	85.6	90.0	2,099	87.6
Push Up	88.3	77.1	87.2	84.5	2,095	84.1
Mile Run/PACER	89.1	76.3	80.7	71.6	2,093	79.3
All Tests - District	78.0	52.9	56.5	63.7	2,086	62.3
All Tests - State	55.8	51.4	46.0	43.6		49.0

The Connecticut Physical Fitness Assessment (CPFA) is administered to students in Grades 4, 6, 8 and High School (HS). The health-related fitness scores gathered through the CPFA should be used to educate and motivate children and their families to increase physical activity and develop lifetime fitness habits.

Note: Only students assessed in all four areas are included in the All Tests calculation

2023-24 Cohort Graduation: Four-Year

Student Group	Cohort Count	Rate (%)
Black or African American	39	89.7
Hispanic or Latino of any race	84	91.7
White	366	96.4
English Learners/Multilingual Learners	9	*
Eligible for Free or Reduced-Price Meals	150	94.0
Students with Disabilities	87	82.8
All Students - District	554	95.5
All Students - State		88.9

The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years.
Cohort count includes all students in the cohort as of the end of the 2023-24 school year.

11th and 12th Graders Demonstrating Postsecondary Readiness

Student Group	Count	Rate (%)
Female	451	75.7
Male	354	64.0
Non-Binary	0	*
Black or African American	53	64.6
Hispanic or Latino of any race	124	53.9
White	509	73.3
English Learners/ Multilingual Learners	*	*
Eligible for Free or Reduced-Price Meals	153	60.0
Students with Disabilities	30	17.6
All Students - District	805	69.9
All Students - State		47.2

Students demonstrate postsecondary readiness through at least one of the following:

- SAT® - meets benchmark score on SAT, Revised SAT or Connecticut School Day SAT
- ACT® - meets benchmark score on 3 of 4 exams (benchmark score varies by subject)
- AP® - 3 or higher on any one AP® exam
- IB® - 4 or higher on any one IB® exam
- Earning three or more non-remedial college credits cumulatively during high school.

Sources:

SAT® and AP® statistics derived from data provided by the College Board.

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ACT® statistics derived from data provided by ACT, Inc.

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IB® statistics derived from data provided by the International Baccalaureate Organization.

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College Entrance and Persistence

Student Group	Class of 2024 Entrance Rate (%)	Class of 2023 Persistence Rate (%)
Female	88.3	98.0
Male	75.9	93.4
Non-Binary	N/A	*
Black or African American	75.7	95.8
Hispanic or Latino of any race	79.0	87.5
White	82.3	96.8
English Learners/ Multilingual Learners	*	*
Eligible for Free or Reduced-Price Meals	80.0	85.0
Students with Disabilities	60.9	82.5
All Students - District	82.0	95.6
All Students - State	67.0	88.2

College entrance refers to the percent of high school graduates from the year who enrolled in college any time during the first year after high school.
College persistence refers to the percent of students who enrolled in college the first year after high school and returned for a second year (Freshman to Sophomore persistence).

Source: National Student Clearinghouse

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Next Generation Accountability Results

Connecticut's Next Generation Accountability System is a broad set of 12 indicators that help tell the story of how well a district/school is preparing its students for success in college, careers, and life. It moves beyond test scores and graduation rates to provide a more holistic, multifactor perspective of district and school performance.

Indicator	Student Group	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	77.0	75	50.0	50	100.0	64.7
ELA Performance Index	High Needs Students	67.5	75	45.0	50	90.0	54.9
Math Performance Index	All Students	75.7	75	50.0	50	100.0	61.1
Math Performance Index	High Needs Students	65.1	75	43.4	50	86.8	50.6
Science Performance Index	All Students	77.2	75	50.0	50	100.0	62.6
Science Performance Index	High Needs Students	67.1	75	44.7	50	89.5	52.1
ELA Academic Growth	All Students	66.5%	100%	66.5	100	66.5	60.6%
ELA Academic Growth	High Needs Students	61.7%	100%	61.7	100	61.7	55.7%
Math Academic Growth	All Students	71.0%	100%	71.0	100	71.0	62.3%
Math Academic Growth	High Needs Students	64.0%	100%	64.0	100	64.0	55.9%
Progress Toward English Proficiency	Literacy	67.8%	100%	33.9	50	67.8	58.7%
Progress Toward English Proficiency	Oral	64.6%	100%	32.3	50	64.6	55.7%
Chronic Absenteeism	All Students	6.7%	<=5%	46.5	50	93.1	17.2%
Chronic Absenteeism	High Needs Students	12.5%	<=5%	35.0	50	70.1	24.8%
% Taking CCR Courses	All Students	99.0%	75%	50.0	50	100.0	92.4%
% Meeting CCR Benchmark	All Students	69.9%	75%	46.6	50	93.2	47.2%
On-track to High School Graduation	All Students	98.6%	94%	50.0	50	100.0	85.9%
4-year Graduation Rate (2024 Cohort)	All Students	95.5%	94%	100.0	100	100.0	88.9%
6-year Graduation Rate (2022 Cohort)	High Needs Students	90.8%	94%	96.6	100	96.6	87.3%
Postsecondary Entrance (Class of 2024)	All Students	82.0%	75%	100.0	100	100.0	67.0%
Physical Fitness % Meeting Health Standard	All Students	62.3%	75%	41.5	50	83.0	49.0%
Arts Access	All Students	58.9%	60%	49.1	50	98.1	55.1%
Accountability Index				**1228.0**	**1450**	**84.7**	

Physical Fitness Estimated Participation Rate - District: 97.2% | State: 95.6%

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in the student group or the indicator is not applicable based on grades served.

Gap Indicator	Non-High Needs Rate	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev	Is Gap an Outlier?
ELA Performance Index Gap	75.0	67.5	7.5	16.9	N
Math Performance Index Gap	75.0	65.1	9.9	18.4	N
Science Performance Index Gap	75.0	67.1	7.9	18.2	N
Graduation Rate Gap	94.0%	90.8%	3.2%	8.6%	N

If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), the ultimate target is used for gap calculations.
If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in at least one of the student groups used to calculate the gap measure or the indicator is not applicable based on grades served. Gap calculations are based on unrounded rates.

Subject	Student Group	Participation Rate (%)
ELA	All Students	99.3
ELA	High Needs Students	98.5
Math	All Students	99.3
Math	High Needs Students	98.4
Science	All Students	98.6
Science	High Needs Students	97.0

Minimum participation standard is 95%.

Connecticut's State Identified Measurable Result (SIMR) for Children with Disabilities

Increase the reading performance of all 3rd grade students with disabilities statewide, as measured by Connecticut's English Language Arts (ELA) Performance Index.

Grade 3 ELA Performance Index for Students with Disabilities:

District: 59.1 **State: 50.2**

Supporting Resources: https://public-edsight.ct.gov/Overview/Next-Generation-Accountability-Dashboard#related-links

School Age Children in Trumbull- Continued

October 2025

Connecticut State Department of Education
Bureau of Fiscal Services

2024-2025 Net Current Expenditures (NCE) per Pupil (NCEP)
and 2025-2026 Special Education Excess Cost Grant
Basic Contributions

District Code	District Name	(1) NCE 2024-2025	(2) Average Daily Membership (ADM) 2024-2025	(3) NCEP 2024-2025 (Col 1 / Col 2)	(4) State Agency Placement Basic Contribution (Col 3, Rounded)	(5) Local Initiated Placement Basic Contribution (Col 3 x 4.5, Rounded)
117	REDDING	36,747,950	1,175.67	31,257.03	31,257	140,657
118	RIDGEFIELD	113,247,513	4,470.53	25,332.01	25,332	113,994
119	ROCKY HILL	55,513,808	2,687.96	20,652.77	20,653	92,937
121	SALEM	11,477,632	551.52	20,810.91	20,811	93,649
122	SALISBURY	11,226,954	344.93	32,548.50	32,549	146,468
123	SCOTLAND	4,160,057	134.48	30,934.39	30,934	139,205
124	SEYMOUR	41,456,372	2,176.48	19,047.44	19,047	85,713
125	SHARON	5,934,737	127.39	46,587.15	46,587	209,642
126	SHELTON	89,191,239	4,614.22	19,329.65	19,330	86,983
127	SHERMAN	9,739,310	333.33	29,218.22	29,218	131,482
128	SIMSBURY	89,578,003	4,118.37	21,750.84	21,751	97,879
129	SOMERS	28,776,055	1,324.30	21,729.26	21,729	97,782
131	SOUTHINGTON	120,157,717	6,028.88	19,930.35	19,930	89,687
132	SOUTH WINDSOR	96,313,288	5,167.73	18,637.45	18,637	83,869
133	SPRAGUE	7,616,889	362.00	21,041.13	21,041	94,685
134	STAFFORD	31,029,627	1,292.86	24,000.76	24,001	108,003
135	STAMFORD	372,126,030	15,740.78	23,640.89	23,641	106,384
136	STERLING	8,359,235	426.12	19,617.09	19,617	88,277
137	STONINGTON	44,364,041	1,745.13	25,421.63	25,422	114,397
138	STRATFORD	145,396,379	6,781.10	21,441.41	21,441	96,486
139	SUFFIELD	40,704,123	1,922.64	21,170.95	21,171	95,269
140	THOMASTON	18,692,691	866.28	21,578.12	21,578	97,102
141	THOMPSON	21,889,211	826.77	26,475.57	26,476	119,140
142	TOLLAND	42,953,050	2,180.68	19,697.09	19,697	88,637
143	TORRINGTON	86,644,799	4,213.10	20,565.57	20,566	92,545
144	TRUMBULL	135,098,207	6,780.83	19,923.55	19,924	89,656
145	UNION	1,799,264	71.68	25,101.34	25,101	112,956
146	VERNON	66,031,253	3,373.62	19,572.82	19,573	88,078
147	VOLUNTOWN	7,239,063	280.88	25,772.80	25,773	115,978
148	WALLINGFORD	123,822,889	5,247.19	23,597.94	23,598	106,191
151	WATERBURY	341,276,733	18,575.34	18,372.57	18,373	82,677
152	WATERFORD	61,808,033	2,438.33	25,348.51	25,349	114,068
153	WATERTOWN	58,737,373	2,660.72	22,075.74	22,076	99,341
154	WESTBROOK	20,546,998	600.66	34,207.37	34,207	153,933
155	WEST HARTFORD	209,252,319	9,323.98	22,442.38	22,442	100,991
156	WEST HAVEN	115,650,229	6,874.50	16,823.07	16,823	75,704
157	WESTON	59,458,405	2,052.20	28,973.01	28,973	130,379
158	WESTPORT	145,442,922	5,247.86	27,714.71	27,715	124,716
159	WETHERSFIELD	76,185,122	3,652.95	20,855.78	20,856	93,851
160	WILLINGTON	15,386,492	569.59	27,013.28	27,013	121,560
161	WILTON	93,352,968	3,736.10	24,986.74	24,987	112,440
162	WINCHESTER	25,099,008	1,101.34	22,789.52	22,790	102,553
163	WINDHAM	73,159,365	3,076.37	23,781.07	23,781	107,015
164	WINDSOR	87,061,586	3,771.24	23,085.67	23,086	103,886
165	WINDSOR LOCKS	36,634,579	1,507.68	24,298.64	24,299	109,344
166	WOLCOTT	41,363,661	2,243.18	18,439.74	18,440	82,979
167	WOODBRIDGE	34,920,842	1,636.30	21,341.34	21,341	96,036
169	WOODSTOCK	22,205,739	1,126.82	19,706.55	19,707	88,679
201	DISTRICT NO. 1	11,940,286	336.00	35,536.57	35,537	159,915
204	DISTRICT NO. 4	21,755,925	655.00	33,215.15	33,215	149,468

School Age Children in Trumbull- Continued

Ten Year Trumbull School District Analysis

As of October 1 Each Year	2024-2025	2023-2024	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	Mean	Median	Std Dev
General Ed Teachers	416.4	422.5	431.4	413.9	423.2	423.8	423.2	410.3	417.7	406.7	406.3	417.8	417.7	7.94
Assistants	34.2	40.7	39.6	26.6	32.2	36.3	36.6	64.6	26.3	44.6	36.5	38.0	36.5	10.41
Sp Ed Teachers	74.2	74.5	76.5	76.1	74.4	78.4	72.9	70.8	66.9	69.8	69.3	73.1	74.2	3.50
Instuctional Assistants/Sp Ed Pros.	184.4	187.2	194.2	179.7	163.2	149.5	146.3	148.3	145.4	141.4	141.3	161.9	149.5	20.51
District Office	8.6	7.6	9.6	8.4	7.6	11.0	12.0	11.2	11.0	9.0	9.0	9.5	9.0	1.53
School Level/Admin	25	25.8	23.8	21.6	21.8	21.4	21.6	22.9	24.1	25.1	24.7	23.4	23.8	1.64
Libray/Media	10	9	9	10	11	12.0	13.0	12.0	11.5	12.0	12.0	11.0	11.5	1.35
Inst. Spcialists	32.6	31.5	31.5	29.3	27.3	31.7	34.9	34.9	34.9	32.2	31.5	32.0	31.7	2.36
Social Wokers/Psych	50.9	49.9	49.9	50.5	51.3	52.8	51.6	50.1	50.6	50.7	47.7	50.5	50.6	1.27
Nurses	12.7	12.7	12.9	12.9	12.9	12.9	12.5	12.5	12.9	12.4	12.4	12.7	12.7	0.21
Non Instructional Staff	321.8	325.8	323.7	325.8	326.7	12.9	336.5	328.1	329.9	330.1	327.4	299.0	326.7	94.96
Total Staff	1170.8	1187.2	1202.1	1,154.8	1,151.6	336.7	1,161.1	1,165.7	1,131.2	1,134.0	1118.1	1,083.0	1,154.8	248.73
Expenditures	$137,081,130	$130,499,323	$124,369,187	$119,260,783	$117,502,755	$114,309,294	$110,100,123	$108,598,675	$105,751,492	$102,893,480	$100,859,802	115,566,004.0	114,309,294.0	11,549,856.39
Students	6,943	6,940	6,920	6,896	6,739	6,808	6,477	6,740	6,685	6,687	6,716	6,777.4	6,740.0	142.41
Student Ratios														
Teacher & Assistant Student Ratio	9.79	9.57	9.33	9.90	9.72	9.90	9.54	9.71	10.19	10.09	10.28	9.82	34.90	0.29
Complement Student Ratio	5.93	5.85	5.76	5.97	5.85	20.22	5.58	5.78	5.91	5.90	6.01	7.16	34.90	4.33
Expenditures per Student	$19,452	$18,553	$17,703	$17,385	$16,953	$16,661.00	$16,031.00	$16,156.00	$15,600.00	$15,187.00	$14,688.00	16,760.82	52.20	1,442.15
Terachers Only per Student	14.15	13.96	13.62	14.07	13.54	13.56	13.06	14.01	13.79	14.03	14.12	13.81	52.20	0.34
Instuctional Assistants/ student	37.65	37.07	35.63	38.38	41.29	45.54	44.27	45.45	45.98	47.29	47.53	42.37	47.41	4.47
District Office	0.0012	0.0011	0.0014	0.0012	0.0011	0.0016	0.0019	0.0017	0.0016	0.0013	0.0013	0.00	47.41	0.00
School Level/Admin	277.72	268.99	290.76	319.26	309.13	318.13	299.86	294.32	277.39	266.41	271.90	290.35	156.97	19.40
Libray/Media	694.30	771.11	768.89	689.60	612.64	567.33	498.23	561.67	581.30	557.25	559.67	623.82	156.97	92.38
Inst. Spcialists	0.00	0.00	0.00	235.36	246.85	214.76	185.59	193.12	191.55	207.67	213.21	153.46	45.76	100.20
Social Wokers/Psych	7.38	7.26	8.16	136.55	131.36	128.94	125.52	134.64	132.11	131.89	140.80	98.60	42.78	58.58
Nurses	546.69	546.46	536.43	534.57	522.40	527.75	518.16	539.20	518.22	539.27	541.61	533.71	47.53	10.53
Non Instructional Staff	21.58	21.30	21.38	21.17	20.63	527.75	19.25	20.54	20.26	20.26	20.51	66.78	125.52	152.89
Total Staff	5.93	5.85	5.76	5.97	5.85	20.22	5.58	5.78	5.91	5.90	6.01	7.16	125.52	4.33
Budget Year over Year Change Dollars	$6,581,807	$6,130,136	$5,108,404	$1,758,028	$3,193,461	$4,209,171	$1,501,448	$2,847,183	$2,858,012	$2,033,678				
Budget Year over Year Invrease %	4.80%	4.70%	4.11%	1.47%	2.72%	3.68%	1.36%	2.62%	2.70%	1.98%				
Student Change Year over Year #	3	20	24	157	(69)	331	(263)	55	(2)	(29)				
Student % Change Year over Year	0.04%	0.29%	0.35%	2.28%	-1.02%	4.86%	-4.06%	0.82%	-0.03%	-0.43%				

Current data indicates the 2024-2025 October 1, 2025, student enrollment was 6,943 an increase of 43 students from the prior year. Trumbull 2025 Student teacher ratio was 14.9:1 for the US. The 2025 Connecticut student teacher ratio is 12.0:1.

School Age Children in - Continued

Trumbull School Enrollment 2015- 2025

As of October 1, 2025, Trumbull school enrollment has varied enrollment numbers from 2015 to 2025, yet within a close range. Enrollment over the ten-year period has increased 3.83% (2015 to 2025). The following data was developed from the State of Connecticut Department of Education" InSites

Student to Teacher Ratio Analysis-Trumbull CT Schools

The preceding analysis analyzes the student-to-teacher ratio for the past ten years. Data was available from the Connecticut State Department of Education (EdSight) and some from Trumbull School Board. Available data indicates general teacher and assistance to student ratio for the 2024-2025 school year is 9.79 and only teachers to student ratio of 14.15. The 2025 -2026 Connecticut average student to teacher ratio is 12:0. The cost to educate a child in Trumbull as reported by the Trumbull School Board is about $19,452 per child as of October 1, 2025.

Source CT EdSight

Public School Age Children

Based on the above referenced data, there are about 13,363 households in Trumbull, CT with about 6,940 students enrolled in Trumbull public schools, resulting in a ratio of 0.52 students per household (6,943 students ÷ 13,363 Households = 0.52). This data includes single family and apartments. Single family units skew the data ratio upward.

National Multi Housing Council reports about 0.41.8 school age children per housing. Therefore, for this analysis 0.50 Public School Age Children per unit will be utilized for the three-bedroom units. About 8.0% attend private school.

A Trumbull development, the Enclave at Daniels Farm, is a single-family common interest community with 30 single family 2 & 3 bedroom homes similar to the proposed subject. In October 2025 the Trumbull Board of Education reported that there were 8 elementary, 4 middle school and 2 High School students at the Enclave totaling 14 PSAC at the complex. 14 PASC ÷ 30 units = 0.47 students per unit.

The proposed common interest single family development is comprised of 42 three-bedroom units. Based on the above analysis and utilizing data from the Enclave as of October 2025 which is located in Trumbull CT School System: Therefore, a 0.50 ratio will be utilized per unit resulting in 21 PSAC estimated for the proposed subject development.

Fiscal Impact

NOTE: Hypothetical Conditions and Extraordinary Assumption are utilized to assume that all approvals from the Town of Trumbull and State of CT have been granted. That the subject development is in place.

Personal Property Taxes

A result of new residential development is the addition of new personal property to the Town's Grand List. The primary impact is the automobile. Therefore, 2 cars per unit will be utilized. An average value of $22,000 per car will be utilized based on current average vehicle cost for Connecticut.

Additional Town Services

The consultant has not reached out to the respective departments.

Police: The police Department has previously responded as follows: "When reviewing development projects, the Police Commission typically considers only the traffic impact, and their approval pertains only to traffic impact. If the project causes a need for additional police resources after it's built, the Police Department will address issues at that time".

Fire: Based on previous analysis performed by this office in Trumbull there was no fiscal impact on the fire department for equipment or manpower. Therefore, no fiscal impact is assumed.

EMS: EMS has not yet to respond**.** Based on the type of residential development and unit mix it is assumed that there would be no adverse impact on EMS services.

Public Works. The consultant has reviewed the Proposed Residential Apartment Development and has observed the following: The Town of Trumbull will not be required to plow, maintain or service the site's roadways, lighting, on site sewer and storm drain system, trash removal, recycling and water (Including Fire Hydrants) system. Therefore, there is no fiscal impact on Trumbull Public Works department.

To allocate the cost that would directly impact the town due to the development as proposed, education, police, fire, EMS service, and public works costs will be developed. The estimated census 2025 Trumbull population is 18,825+/- and about 2.76 persons per household.

Fiscal Impact - Continued

Education: The School Board reported that it costs about $19,452 to educate a child in Trumbull for the 2025 school year. The proposed development is estimated to produce about 12 PSAC. For this analysis the cost per child to be educated will be utilized: $19,452.

The following is the data that will be utilized based on Hypothetical Conditions that the subject development is in place and in demand and Extraordinary Assumptions that all approvals on a state and local level are granted.

Population Estimates per Development

HH Size 3-BR: 2.76 HH(ESRI) occupants per 3-bedroom unit = 116 occupants
2025 Estimated Town Population: 38,585

Estimated Market Value & Estimated Taxes

A market value of about 750,000+/- per unit (estimate) resulted in a gross market value of about $31,500,000 has been estimated. This estimated market value will be utilized to estimate the amount of estimated real property tax that can be derived.

Tax Mill Rate

The real property mill rate for the Town of Trumbull is 35.69 for the 2024 Grand List (July 1, 2025). Auto mill rate is 32.46.

Analysis Methodology- Fiscal Impact

The analysis methodology is to develop the estimated market value of the proposed 42 unit single family common interest community; determine the estimated market values of real property and personal property; apply the current assessment valuation method utilized by the Town of Trumbull; apply the current mill rate and estimate the tax revenue generated by the proposed project, then develop the estimated number of school aged children and the estimated cost to educate a PSAC to the Town of Trumbull per pupil and any other supportable financial cost to the Town of Trumbull.

Once the estimated revenue is developed, the estimated expenses to the Town of Trumbull are deducted to estimate the net fiscal impact to the Town.
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Proposed 42 Unit Single Family Condominium- Trumbull CT
ESTIMATED FISCAL IMPACT ANALYSIS CALCULATIONS – ANNUAL

The following fiscal analysis clearly indicates that the proposed 42-unit residential single family community development is a self-sustaining fiscal entity. The Mill Rate is as of July 1, 2024, = 35.69 Mills for real property and 32.46 for vehicles which is applied to the 2024 grand list. The estimated real property taxes and personal property taxes cover the cost of any school age children the complex would generate and other related municipal costs. If the development were in place as of today, estimated net positive tax revenue would be about $315,000.

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Jan-26		**Subject Property - Residential Apartments**		
Real Property				
Units		Value/Unit		
0	Studio	0		
0	1 BR	$0	$0	
0	2 BR	$0	$0	
42	3 BR	$700,000	$29,400,000	
42	**Total Units**			
Cost =			Total Est.Value	$29,400,000
70% Assessment		$20,580,000		
Times Mill Rate		0.03569		
Total Real Estate Taxes				**$734,500**
Personal Property				
Units	Cars/Unit			
	0	0		
3 BR	2	84		
Total Autos		84		
Est. Avg. Value		$22,000		
Total Value		$1,848,000		
70% Assessment		$1,293,600		
Times Mill Rate(2024)		0.03246		
Total Pers Property Tax				**$41,990**
TOTAL ESTIMATED REVENUE				**$776,490**
Municipal Expenses				
School Children				
	Units	**Factor**	**PSAC**	
1BR	0	0.05	0.00	
3 BR	42	0.50	21.00	
Total	42		21	
Rounded Total			**21**	
Education Cost			$19,452	
Total Ed Cost			$408,492	
Fire			$0	
Police			$0	
EMS Estimated			$0	
			$0	
Additional Town Services/Misc.			$50,000	
Total Cost				**($458,492)**
Total Project Town Cost/Revenue +/-				**$317,998**

Conclusion

This analysis assumes that the subject development is in place as of the date of analysis. Extra This analysis assumes that the subject development is in place as of the date of analysis. Extra Ordinary Assumptions and Hypothetical Conditions have been utilized in stating the following conclusions:

After reviewing the preceding data developed within this report, the State's economic conditions have impacted on the marketability of residential properties in the State of Connecticut. Rising residential prices have caused delays in making the decision for single family purchases. Data indicates previous increasing interest rates have delayed the purchase decision for single family homes coupled with low residential inventory. Lifestyle changes have forced an increase in single family and apartment demand in Fairfield County. An increase in urban dwellers looking for less densely populated areas to live in, such as Fairfield County Connecticut, which has less densely populated areas than New York City.

The primary driving indicator for real estate demand is employment. It is difficult at best to project future demand, but Sikorsky's April 2023 announcements of $2.7 billion Navy contract and commitment to remain in Connecticut foster an anticipated increase in future employment. Two other major labor nodes, East Hartford and Groton, CT, where New United Technologies and recent Electric Boat contracts, should increase employment which is the catalyst that was needed to reverse an adverse employment trend and improve the states' psychographics. Due to Sikorsky's proximity to the subject property, the new contracts have a positive impact on the proposed subject property's demand by stemming the potential for further employment loss. The preponderance jobs at Sikorsky are basic employment which imports new dollars to an economic region,

The subject property is in a municipality, Trumbull, Connecticut recognized as an upper scale community with good psychographics which is clearly demonstrated in the lifestyle which residents currently enjoy in Trumbull, a lifestyle that is in the mid to upper household income levels as well as having good rankings for home values and net worth. The preponderance of residential demand is single-family homes. Trumbull is near major Connecticut labor nodes and New York City as a bedroom community. Today, a paradigm shifts in residential single-family demand, and condominiums is taking place. The trend has shifted from the traditional single-family development to contemporary designed communities that incorporates market demand features like an in-home office and minimal ground care, as provided in a common interest community allowing current Trumbull residents to stay in Trumbull and retain their medical, cultural, and religious linkages.

The population segments driving free standing residential demand are the Millennials, Gen X and Gen Z. 2022 generational estimates show Gen X at 19.61%, Millennials 21.67% and Gen Z 20.88% representing 62.16% of the population. Trumbull's population is comprised of 65% of Millennials, Gen X, and Gen Z. Their lifestyle is mobile and socially oriented, forcing redesigning residential housing, high quality, work from home and an increase in social amenities.

Conclusion-Continued

Lifestyle changes and generational demand have impacted residential demand should not be dismissed at this time for intergenerational communities that meet current lifestyle demand. The uncertainty of economic conditions will impact the absorption of residential units. The approval of a new contemporary common interest community, like the subject, is prudent to be in position to meet current future demand that anticipated declining interest rates will have on demand.

The subject site is in a good location for a luxury 42 unit single family condominium/common interest community, has good area supporting linkages to retail, medical services, recreation, education, religious, cultural and transportation networks that are important to a successful contemporary residential apartment's community.

Therefore:

1) As of the date of this analysis, demand does exist for contemporary intergenerational single family residential comon interest communities in Trumbull Connecticut due lifestyle change demand. Future demand will continue to increase since millenials earning will continue to increase.
2) The study area target market has an income level, current home value and net worth that should meet the threshold income range to purchase the proposed contemporary residential condominium community.
3) The impact on municipal services is minimal or no impact as reported.
4) The impact on Trumbull public schools resulted in generating about 21 Public School Age Children. The additional student cost to education would be covered by the tax revenue generated by the subject development.
5) The proposed 42-unit free-standing single-family unit common interest/condominium community if in place as of today and under current market conditions would produce a positive net positive tax revenue for the Town of Trumbull CT of about $315,000.

Stanley A. Gniazdowski, CRE, CCIM

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EXPERIENCE

Realty Concepts, Inc. Guilford, Connecticut
President 1984 to Present

Stanley A. Gniazdowski, CRE, CCIM

Mr. Gniazdowski is president of Realty Concepts, Inc. a Guilford Connecticut based International Real Estate Consulting and Advisory Group, which he founded in 1984. He has been in the real estate profession since 1973 as a broker, appraiser and consultant. He was Vice President and a consultant at Cushman & Wakefield prior to forming his own firm.
Mr. Gniazdowski has provided real estate consulting, appraisal, asset management, litigation support and development consulting to national and international corporations, developers, investors, retailers, governmental agencies, lenders and law firms. He specializes in investment analysis and structuring, development market analysis and impact analysis, litigation support, specialized appraisal work and asset management. His experience includes single assets in excess of $100,000,000.

He holds the Counselor of Real Estate Designation “CRE” of which there are about 1,800 world-wide, the CCIM Institute “CCIM” designation and is a Senior Instructor for the CCIM international education courses. Stan is the recipient of the CI 102 (Market Analysis Course) Instructor of the year. In July of 2022 Stan was honored with the Robert L. Ward Instructor of The Year. He serves on committees for CCIM Institute including 2013 Education Chairman, University Alliance Committee, the Board of Directors of the CCIM Education Foundation, past CCIM Region 11 VP and CCIM Board of Directors. In April 2017 Mr. Gniazdowski was honored by the CCIM Education Foundation with named endowed scholarship. In 2021 Mr. Gniazdowski became president of CCIM Tech and reelected in 2022 and for 2023. CCIM Tech is a subsidiary of CCIM Institute, which administers the CCIM real estate GIS and data system, Site To Do Business (stdb.com). For 25 years, he served as an Adjunct Assistant Professor of Real Estate at New York University and the recipient of the NYU "Award for Teaching Excellence". In 2019 Mr. Gniazdowski taught market analysis GIS workshops at Harvard University in its graduate urban economics and market analysis course. He has consulted internationally in Egypt, Poland, Russia, Slovakia, Taiwan, Hungary and Ukraine. He lectures and trains internationally. In 2008 Mr. Gniazdowski co-authored a book for the American Bar Association titled,” Redevelopment- Planning, Law and Project Implementation” a Guide for Practitioners

Cushman & Wakefield — New York, New York
Vice President — 1982 to 1984
Performed consulting services to investors and corporate clients, structured transactions for in-house brokers and clients. Structured and completed sale of a single asset in excess of $100,000,000; and structured sale lease backs; development structuring and general counseling.

W.T. Beazley Company — Madison, Connecticut
Vice President — 1979 to 1982
Financial services division. Responsible for directing property management division; structuring condominium conversions; support brokerage division and general counseling and valuation.

Moniello Associates — East Haven, Connecticut
Manager — 1973 to 1979
Directed residential and commercial sales departments. Personally specialized in commercial investment sales and consulting.

EDUCATION:
- University of Madison 1972. BS Business Administration. Deans Award Graduate.
- Commercial Investment Real Estate Institute five graduate level courses.
- Real Estate Securities and Syndication Institute.
- Society of Real Estate Appraisers: Market, feasibility and marketability studies.
- University of Madison: Commercial Investment R E Analysis. Appraisal I & II.

PROFESSIONALDESIGNATIONS
- FRICS: Fellow Royal Institute of Chartered Surveyors 2007
- CRE: Counselor of Real Estate 1987
- CCIM: Certified Commercial Institute Member 1982
- CRS: Certified Residential Specialist 1978

TEACHING AFFILIATIONS
- Associate Professor – New York University 1996 **- Award for Teaching Excellence**
- Senior instructor Commercial Investment Real Estate Institute – CCIM program
- Instructor - Industrial Development Research Council: Corporate Real Estate
- Compass Management & Leasing

PROFESSIONAL AFFILIATIONS
- Board of Directors – CCIM Education Foundation 2007 to Present
- Chairman - 2000 CCIM CI 102 Course & Technology Task Force
- Chairman - 1995 Connecticut CRE Chapter
- Chairman - 1992 CCI M Course 101 & Course rewrite
- Chairman - 1988 Connecticut CCIM Chapter
- Chairman Connecticut Association of Realtors: Common Interest Communities and Rental Housing Law Committee.
- Landauer/CCIM National Real Estate Survey - CCIM Editorial member 1995-96
- Chairman (1989 & 1990) Commercial Investment Real Estate Journal.
- CCIM Comprehensive Exam Team and Designation Committee.
- Education Committee member, American Society of Real Estate Counselor.

PROFESSIONAL LICENSES
- Certified General Appraiser
- Broker - Connecticut
- Licensed Real Estate Securities - Connecticut

OTHER:
- Author “The Role of Market Analysis in Redevelopment” in “Redevelopment: Planning, Law & Project Implementation” (American Bar Association, 2008)
- National lecturer on Real Estate Valuation, Development, Counseling, Market Analysis and Syndication.
- Consulted &/or lectured in *Hungary, Poland*, *Russia, Slovakia, Taiwan & Ukraine* Financing and structuring transactions.
- Testified before the State Joint Judiciary Committee as an expert witness on the Connecticut Condominium Conversion Law and other real estate issues
- President: University of Madison Alumni Association 1991&1992.
- Board of Governors, University of Madison
- Shoreline Foundation

REFERENCES: Available upon request
e division and general counseling and valuation.

Moniello Associates — East Haven, Connecticut
Manager — 1973 to 1979

Directed residential and commercial sales departments. Personally specialized in commercial investment sales and consulting.

EDUCATION:

- University of New Haven 1972. BS Business Administration. Deans Award Graduate.
- Commercial Investment Real Estate Institute five graduate level courses.
- Real Estate Securities and Syndication Institute.
- Society of Real Estate Appraisers: Market, feasibility and marketability studies.
- University of New Haven: Commercial Investment R E Analysis. Appraisal I & II.

PROFESSIONALDESIGNATIONS

- FRICS: Fellow Royal Institute of Chartered Surveyors 2007
- CRE: Counselor of Real Estate 1987
- CCIM: Certified Commercial Institute Member 1982
- CRS: Certified Residential Specialist 1978

TEACHING AFFILIATIONS

- Adjunct Associate Professor – New York University **1996 - Award for Teaching Excellence**
- Adjunct Associate professor- Fordham University 2017- current
- Senior instructor Commercial Investment Real Estate Institute – CCIM program
- Instructor - Industrial Development Research Council: Corporate Real Estate
- Compass Management & Leasing

PROFESSIONAL AFFILIATIONS

- Chairman – 2013 – CCIM Education Committee
  Board of Directors – CCIM Education Foundation 2007 to Present
- Chairman - 2000 CCIM CI 102 Course & Technology Task Force
- Chairman - 1995 Connecticut CRE Chapter
- Chairman - 1992 CCI M Course 101 & Course rewrite
- Chairman - 1988 Connecticut CCIM Chapter
- Chairman Connecticut Association of Realtors: Common Interest Communities and Rental Housing Law Committee.
- Landauer/CCIM National Real Estate Survey - CCIM Editorial member 1995-96
- Chairman (1989 & 1990) Commercial Investment Real Estate Journal.
- CCIM Comprehensive Exam Team and Designation Committee.
- Education Committee member, American Society of Real Estate Counselor.

PROFESSIONAL LICENSES

- Certified General Appraiser
- Broker - Connecticut
- Licensed Real Estate Securities - Connecticut

OTHER:

- Author "The Role of Market Analysis in Redevelopment" in "Redevelopment: Planning, Law & Project Implementation" (American Bar Association, 2008)
- National lecturer on Real Estate Valuation, Development, Counseling, Market Analysis, and Syndication.
- Consulted &/or lectured in *Hungary, Poland*, *Russia, Slovakia, Taiwan & Ukraine* Financing and structuring transactions
- Testified before the State Joint Judiciary Committee as an expert witness on the Connecticut Condominium conversion Law and other real estate issues
- President: University of New Haven Alumni Association 1991&1992.
- Board of Governors, University of New Haven
- Shoreline Foundation

REFERENCES: Available upon request

PARTIAL LIST OF CORPORATE CLIENTS

ALLIED SIGNAL
ATLANTIC BANK & TRUST COMPANY
AVALON COMMUNITIES, INC.
BANK BOSTON
CHEMICAL BANK
CITIZENS BANK
CONNECTICUT HOUSING FINANCE AUTHORITY
COSTCO
DATTCO
EDENS & EVANT
EASTERN EUROPEAN REALTY FOUNDATION
EMERGILITE
FIRST UNION BANK
GOVERNMENTAL AGENCIES
GREATER NEW HAVEN CHAMBER OF COMMERCE
HAYNES DEVELOPMENT
H. J. RUSSELL CO.
HARLAND, O'CONNOR, TINE, & WHITE
HOMART
INTEGRATED RESOURCES
JPI
J P MAGUIRE
KNIGHTS of COLUMBUS
LAFAYETTE AMERICAN BANK
Mc DONALS'S
MARRIOTT CORPORATION
METLIFE CAPITAL CREDIT
METRO STAR CAPITAL
MOROSO
UTOPIA MENTAL HEALTH
NEW HAVEN SAVINGS BANK
NEUROGEN CORPORATION
NORTHERN TRUST BANK
RAYMOUR & FLANIGAN
RHODE ISLAND HOSPITAL TRUST
ROCKEFELLOR GROUP
ROUSE CORPORATION
SCHNEIDER NATIONAL
SHAW'S SUPERMARKET
SIGMA XI
SOUTHERN NEW ENGLAND TELEPHONE COMPANY
STOP AND SHOP COMPANIES
SWISS BANK
TARGET
TILCON, INC.
TOMASSO BROS.
TOWN OF EAST HAVEN
TOWN OF MADISON
ULBRICH STEEL
UNIVERSITY OF CONNECTICUT FOUNDATION
WALMART
UNIVERSITY OF NEW HAVEN
UPJOHN COMPANY
WALMART
YALE SCHOOL OF MEDECINE
YALE UNIVERSITY

Addenda

338 UNITY ROAD

Sales | Print | Map It

Location	338 UNITY ROAD	**MBLU**	I/10 / 00028/ 000/
ACT NUMBER	00259300	**Owner**	MIHALY MATTHEW G JR
Assessment	$281,050	**Appraisal**	$401,500
PID	7554	**Building Count**	1
Fire District	N	**Assessing District**	

Current Value

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$192,200	$3,300	$0	$206,000	$401,500
Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$134,540	$2,310	$0	$144,200	$281,050

Owner of Record

Owner	MIHALY MATTHEW G JR	**Sale Price**	$0
Co-Owner		**Book & Page**	1926/0097
Address	338 UNITY ROAD	**Sale Date**	04/12/2024
		Instrument	03
	TRUMBULL, CT 06611		

Ownership History

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
MIHALY MATTHEW G JR	$0	1926/0097	03	04/12/2024
BUSCH ACQUISITION I, LLC	$155,000	1905/0719	08	02/15/2023
BUSCH ACQUISITIONS LLC	$1,550,000	1905/0717	08	02/15/2023
FALLON MARION T & SAMANTHA M	$1	1783/0665	01	04/03/2019
FALLON MARION T & SAMANTHA M & JESSE J	$30,000	1770/0872	08	08/06/2018

Building 1 : Section 1

Year Built: 1947
Living Area: 2,032
Replacement Cost: $295,695
Building Percent Good: 65
Replacement Cost Less Depreciation: $192,200

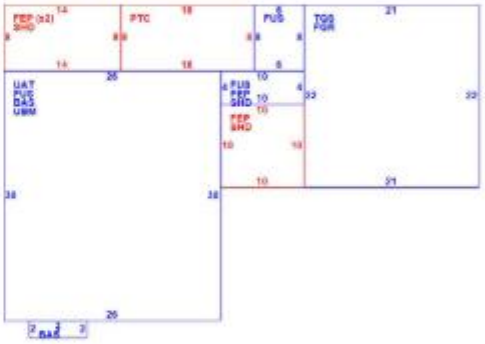
Building Attributes	
Field	**Description**
Style:	Colonial
Model	Residential
Grade:	B-2
Stories:	2 Stories
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	Brick Veneer
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Plastered
Interior Wall 2	Plastered
Floor Covering	Hardwood
Alt. Floor Cover	Carpet
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	4 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	2 Half Baths
Total Xtra Fixtrs:	
Total Rooms:	8 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



I10-28 04/29/2015

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
FUS	Finished Upper Story	868	868
BAS	First Floor	794	794
TQS	Three Quarter Story	462	370
FEP	Enclosed Porch	364	0
FGR	Attached Garage	462	0
PTC	Concrete Patio	128	0
SHD	Attached Shed	252	0
UAT	Unfinished Attic	780	0
UBM	Unfinished Basement	780	0
		4,890	2,032

334 UNITY ROAD

Sales | Print | Map It

Location	334 UNITY ROAD	**MBLU**	I/10 / 00178/ 000/
ACT NUMBER	01148400	**Owner**	MIHALY MATTHEW G & MICHELLE A
Assessment	$212,100	**Appraisal**	$303,000
PID	7991	**Building Count**	1
Fire District	N	**Assessing District**	

Current Value

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$119,990	$4,400	$510	$178,100	$303,000
Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$83,993	$3,080	$357	$124,670	$212,100

Owner of Record

Owner	MIHALY MATTHEW G & MICHELLE A	**Sale Price**	$1
Co-Owner		**Book & Page**	1805/0001
Address	111 BOOTH HILL RD	**Sale Date**	02/13/2020
	TRUMBULL, CT 06611	**Instrument**	01

Ownership History

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
MIHALY MATTHEW G & MICHELLE A	$1	1805/0001	01	02/13/2020
TENIR LLC	$265,000	1792/0570	30	08/13/2019
NAGOURNEY MARGARET M EST	$0	1760/0010	10	02/20/2018
NAGOURNEY MARGARET M	$0	1525/0240	01	04/16/2013
NAGOURNEY ALPHONSE & MARGARET M	$1	1496/0405	04	06/09/2009

Building Information

Building 1 : Section 1

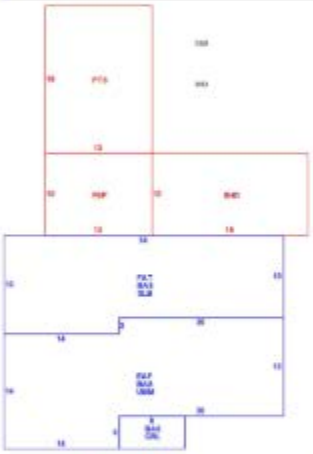
Year Built:	1927
Living Area:	1,108
Replacement Cost:	$158,788
Building Percent Good:	80
Replacement Cost Less Depreciation:	$127,000

Building Attributes	
Field	**Description**
Style:	Cape Cod
Model:	Residential
Grade:	C
Stories:	1 1/4 Stories
Occupancy	1
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	Hardwood
Heat Fuel	Oil
Heat Type:	Forced Air
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	
Total Xtra Fixtrs:	
Total Rooms:	6 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	830	830
EAF	Expansion Attic, Finished	430	190
FAT	Finished Attic	368	74
CRL	Crawl Space	32	0
FEP	Enclosed Porch	130	0
PTS	Stone Patio	234	0
SHD	Attached Shed	190	0
SLB	Slab	368	0
UBM	Unfinished Basement	430	0
		3,030	1,100

33 BOOTH HILL ROAD

Sales | Print | Map It

Location	33 BOOTH HILL ROAD	**MBLU**	I/09 / 00095/ 000/
ACT NUMBER	01189900	**Owner**	MIHALY MATTHEW G & MICHELLE A
Assessment	$310,660	**Appraisal**	$443,800
PID	10550	**Building Count**	1
Fire District	N	**Assessing District**	

Current Value

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$221,800	$0	$1,000	$221,000	$443,800
Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$155,260	$0	$700	$154,700	$310,660

Owner of Record

Owner	MIHALY MATTHEW G & MICHELLE A	**Sale Price**	$385,000
Co-Owner		**Book & Page**	1409/0560
Address	111 BOOTH HILL ROAD TRUMBULL, CT 06611	**Sale Date**	12/05/2006
		Instrument	00

Ownership History

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
MIHALY MATTHEW G & MICHELLE A	$385,000	1409/0560	00	12/05/2006
SISSICK THERESA A	$0	1268/0569	P	01/29/2004

Building Information

Building 1 : Section 1

Year Built: 1927
Living Area: 2,536
Replacement Cost: $299,678
Building Percent Good: 74
Replacement Cost Less Depreciation: $221,800

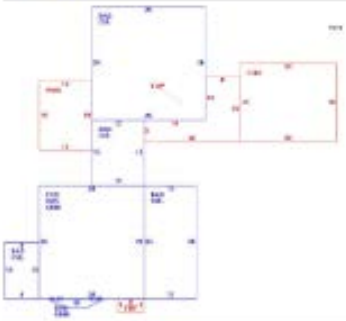
Building Attributes	
Field	Description
Style:	Conventional
Model	Residential
Grade:	C+2
Stories:	2 Stories
Occupancy	2
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Carpet
Att. Floor Cover	Hardwood
Heat Fuel	Oil
Heat Type:	Steam
AC Type:	None
Total Bedrooms:	4 Bedrooms
Total Bthrms:	3 Full Baths
Total Half Baths:	0
Total Xtra Fixtrs:	0
Total Rooms:	10 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens:	2
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



I09-95 05/10/2015

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
BAS	First Floor	1,914	1,914
FUS	Finished Upper Story	624	624
CRL	Crawl Space	1,272	0
FEP	Enclosed Porch	18	0
FGR	Attached Garage	396	0
FOP	Open Porch	190	0
UBM	Unfinished Basement	642	0
WDK	Wood Deck	192	0
		5,248	2,538

Extra Features

Extra Features	Legend
No Data for Extra Features	

51 BOOTH HILL ROAD

Sales | Print | Map It

Location	51 BOOTH HILL ROAD	**MBLU**	I/09 / 00092/ 000/
ACT NUMBER	00935300	**Owner**	MIHALY MATTHEW G & MICHELLE A
Assessment	$274,190	**Appraisal**	$391,700
PID	5815	**Building Count**	1
Fire District	N	**Assessing District**	

Current Value

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$172,700	$3,700	$11,800	$203,500	$391,700
Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$120,890	$2,590	$8,260	$142,450	$274,190

Owner of Record

Owner	MIHALY MATTHEW G & MICHELLE A	**Sale Price**	$450,000
Co-Owner		**Book & Page**	1881/0244
Address	111 BOOTH HILL ROAD TRUMBULL, CT 06611	**Sale Date**	01/13/2022
		Instrument	00

Ownership History

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
MIHALY MATTHEW G & MICHELLE A	$450,000	1881/0244	00	01/13/2022
KISHIBAY DOROTHY M L/U &	$0	1712/0189	04	04/18/2016
KISHIBAY DOROTHY M L/U &	$0	1712/0186	04	04/18/2016
KISHIBAY DOROTHY M L/U & JOHN S &	$0	1463/0444	01	05/08/2008
KISHIBAY DOROTHY M	$0	1178/0660	Q	01/16/2003

Building Information

Building 1 : Section 1

Year Built:	1942
Living Area:	1,975
Replacement Cost:	$233,338
Building Percent Good:	74
Replacement Cost Less Depreciation:	$172,700

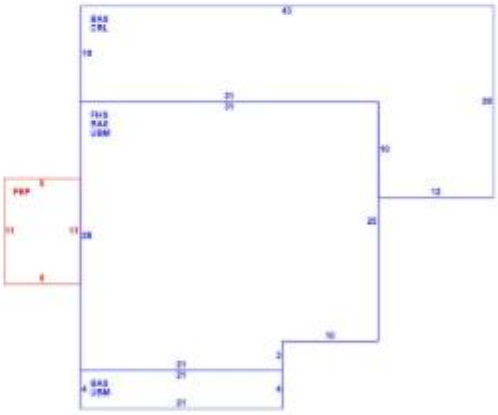
Building Attributes	
Field	**Description**
Style:	Cape Cod
Model	Residential
Grade:	C+1
Stories:	1 1/2 Stories
Occupancy	1
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Carpet
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	2 Full Baths
Total Half Baths:	
Total Xtra Fixtrs:	0
Total Rooms:	9 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



I09-92 05/10/2015

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,472	1,472
FHS	Finished Half Story	838	503
CRL	Crawl Space	550	0
FEP	Enclosed Porch	88	0
UBM	Unfinished Basement	922	0
		3,870	1,975

SLR International Corporation
195 Church Street, 7th Floor, New Haven, Connecticut, 06510

January 27, 2026

Attention: Mr. Matt Mihaly
CT Trumbull Village, LLC
5893 Main Street, Suite 2
Trumbull CT, 06611

SLR Project No.: 148.000043.00001

SLR Client Reference No.: 300681.00001

RE: Traffic Study for Proposed Trumbull Village Residential Subdivision
Trumbull, Connecticut

SLR International Corporation (SLR) has prepared this letter to summarize the anticipated traffic aspects of a proposed development to add 42 single-family houses (for a net increase of 40 houses) on land near Booth Hill Road and Unity Road in Trumbull, Connecticut. Primary vehicle access for this development is to be provided via two site driveways/road at Booth Hill Road north of Unity Road. There are to also be a few new separate driveways/curb cuts on Booth Hill Road for some of the individual proposed houses. The site location and area roadways are shown in **Figure 1**.

For this study, information on traffic volumes and crash history was collected to understand current conditions in the area around the proposed development; and future traffic conditions at and adjacent to the site were analyzed. The latter included estimation of the amount of new traffic that can expected to be generated by this proposed development, analysis to determine if there may be any impacts to the adjacent roadways from this development, and the review of motorist visibility sight lines at the site driveways.

Study Area Roadway and Site Environs

Unity Road is a minor arterial that runs northeast-southwest, southeast of the site. The road provides one travel lane in each direction. Unity Road connects the proposed development to Route 108 to the east which connects to Route 15 (CT-15). Unity Road connects the proposed development to the nearby Trumbull Center via White Plains Road. There are no bus stops or bike lanes near the site. The posted speed limit on Unity Road within the study area is 30 miles per hour (mph).

It is noted that the Connecticut Department of Transportation (CTDOT) is planning to install a roundabout at the intersection of Route 108, Unity Road, and Shelton Road (State Project Number 144-002). While this intersection is not included in our study, it is the next major intersection, approximately two-thirds of a mile east of the site. Additionally, according to the state's traffic volume data, there are no projected increases in traffic volumes on Unity Road attributed to the roundabout, aside from typical background growth.

Booth Hill Road is a major collector that runs north-south, east of the site. This road also provides one travel lane in each direction. Booth Hill Road connects the proposed development through Trumbull to Shelton. There are no bus stops along Booth Hill Road near the site. The posted speed limit on Booth Hill Road is also 30 mph.

The surrounding area is mostly residential, with some commercial and light industrial properties and parks.

Roadway Crash Data

Information on crash data for Post Road near our site was obtained from the Connecticut Crash Data Repository for the 5-year period of December 1, 2019, to December 1, 2024. The data collected for this period is shown in **Table 1**, summarized by location, collision type, and crash severity.

Table 1: Crash Data

Location	Type Of Collision					Crash Severity			
	Angle	Bicycle	Fixed Object	Rear End	Total	Property Damage Only	Possible Injury	Suspected Minor Injury	Total
Booth Hill Road at Site Frontage	1	-	-	-	**1**	-	-	1	**1**
Booth Hill Road at Unity Road	1	1	1	2	**5**	4	1	-	**5**
Leffert Road at Unity Road	1	-	-	-	**1**	1	-	-	**1**
Grand Total	**3**	**1**	**1**	**2**	**7**	**5**	**1**	**1**	**7**

Source: Connecticut Crash Data Repository from December 1, 2019, to December 1, 2024

During the study period, seven crashes were reported in the study area. Of these, one occurred at Booth Hill Road at Site Frontage, five at Booth Hill Road at Unity Road, and one at Leffert Road at Unity Road. At Booth Hill Road at the Site Frontage, there was one angle collision involving a suspected minor injury. At the all-way stop intersection of Booth Hill Road and Unity Road, there were five crashes: one angle collision, one fixed-object collision, two rear-end collisions, and one bicycle collision. Four of the crashes resulted in property damage only, and one crash resulted in a possible injury of a cyclist. The cyclist was struck on the road shoulder while making a right turn from Booth Hill Road onto Unity Road in the mid-afternoon under clear conditions. At Leffert Road at Unity Road, there was one angle collision, which resulted in property damage only.

The most common type of collision was angle collisions, making up three of the seven total. In detail, there were three angle collisions, two rear-end crashes, one bicycle collision, and one fixed-object collision.

Another injury from an angle crash was a result of a vehicle on Booth Hill Road going too fast for the conditions and failing to stay in the correct lane.

Roadway Traffic Volume and Speed Data

Review was made of traffic data from CTDOT. The state maintains a traffic monitoring location to the southeast of the site location on Unity Road, just southwest of the intersection with Booth

Hill Road. State data from 2022 and 2025 at this location indicates two-way Annualized Average Daily Traffic (AADT) of 4,500 to 5,000 vehicles.

All-day traffic speed and volume data was also collected on the site frontage on Booth Hill Road and Unity Road for this study, by means of Automatic Traffic Recorder (ATR) on Wednesday, February 19, 2025. It was found that over the course of a day 2,430 vehicles passed by the site on Booth Hill Road, and 4,655 vehicles passed by the site on Unity Road. Speed data analysis revealed that the 85th percentile speeds of vehicles passing the site were **39.9 mph northbound and 44.2 mph southbound** on Booth Hill Road, and **33.5 mph northbound and 35.7 mph southbound** on Unity Road.

To further supplement the abovementioned data, manual turning movement counts were also performed at the intersections of Unity Road and Booth Hill Road on Wednesday, February 12, 2025, during the typical commuter peak periods. **Figure 2** shows the overall peak-hour traffic volumes for the weekday morning **(8:00 a.m. to 9:00 a.m.)** and afternoon **(4:30 p.m. to 5:30 p.m.).**

Proposed Development

Proposed for Booth Hill Road in Trumbull are 42 single-family houses near Booth Hill Road and Unity Road in Trumbull, Connecticut. Two of the houses are to replace existing houses. Therefore, there will be a net increase of 40 houses with this development. Primary vehicle access for this development is planned to be provided via two site driveways/road at Booth Hill Road north of Unity Road. There are to also be a few new separate driveways/curb cuts for some of the individual proposed houses on Booth Hill Road.

Intersection Sight Distance Analysis

Intersection Sight Distance (ISD) was measured at the site driveway points of egress in accordance with criteria set forth in the CTDOT *Highway Design Manual*. ISD is determined through the creation of clear sight triangles on both sides of a driveway that are free of major permanent obstructions. For a motorist about to turn from a driveway, their amount of sight distance should be sufficient to see approaching traffic to then be able to adequately determine if, and when, there is enough of a gap in the approaching traffic to appropriately turn onto the road.

Automatic Traffic Recorder (ATR) counts were performed on Booth Hill Road and Unity Road to obtain the abovementioned 85th percentile speeds. The 85th percentile speed on Booth Hill Road is 39.9 mph in the northbound direction, and 44.2 mph in the southbound direction, which require 440 feet and 490 feet, respectively, of ISD for passenger cars.

To achieve these ISDs, portion(s) of the site frontage topography, mostly in the right-of-way, will need to be regraded. Periodic trimming of vegetation will also be necessary along the right-of-way to maintain proper motorist visibility.

Development Site Trip Generation and Distribution

The amount of future site traffic from the proposed residential development was estimated based on review of statistical data published by the Institute of Transportation Engineers (ITE) using their Land Use Code (LUC) #210. As shown in **Table 2**, the development is expected to typically generate around 34 total vehicle trips during the morning peak hour, and 42 total vehicle trips during the afternoon peak hour. These trips are slightly conservative as we are not

subtracting the number of trips from the two existing dwellings at 33 and 51 Booth Hill Road that will be replaced for the net increase of 40 houses.

Table 2: Site-Generated Traffic Estimates

Land Use	ITE Land Use #	Number of Vehicle Trips					
		Weekday Morning Peak Hour			Weekday Afternoon Peak Hour		
		In	Out	Total	In	Out	Total
Single-Family Detached Housing (42 units)	210	9	25	34	27	16	43

Trip Generation, 12th Edition. Institute of Transportation Engineers

The geographic distribution of the site-generated traffic was estimated based on review of U.S. Census Journey-to-Work data and our understanding of the surrounding roadway system. It is estimated that approximately 55 percent of the new site traffic will access the site via Unity Road to/from the southwest, 35 percent will access it via Unity Road to/from the east, and 10 percent will access it via Booth Hill Road to/from the north. One third of the site traffic is expected to access the site form the northern most driveway on Booth Hill Road, and two thirds of traffic is expected to access it from the southern driveway on Booth Hill Road. **Figure 3** and **Figure 4** illustrate the site generated traffic volume distribution and site generated trips for the proposed development during the weekday morning and afternoon peak hours, respectively.

Estimated Future Roadway Traffic

The intersection traffic volumes were projected to the year 2027 using an annual growth rate of 0.4 percent suggested by the CTDOT Bureau of Policy and Planning. Per our discussion with the Town of Trumbull, there are no background developments located in the area that we should consider in our study. The 2027 background (no-build) traffic volumes for the weekday morning and afternoon peak-hour periods, which do not include site-generated traffic, are shown in **Figure 5**.

The estimated site-generated traffic volumes from the proposed development were then added to the 2027 background traffic volumes to derive the future 2027 combined (build) traffic volumes, which are shown in **Figure 6** for the weekday morning and afternoon peak hours.

Intersection Capacity Analysis

The proposed site access was evaluated by means of capacity analysis techniques. Levels of Service (LOS) were determined, which are qualitative measures of the efficiency of operations in terms of delay and inconvenience to motorists that range from LOS A through LOS F, with LOS A reflecting traffic flow with very low average delay per vehicle while LOS F reflects long delays. In most communities, peak-hour LOS D or better is considered acceptable. **Table 3** below summarizes the findings of future anticipated LOS at the site access without (Background Conditions) versus with (Combined Conditions) the proposed residential development in place.

As can been seen, all traffic movements at the site driveway intersections are expected to operate at excellent peak-hour **LOS A** in the future, even with the addition of site traffic from this proposed development. Thus, the proposed development is not expected to have an impact to existing area traffic flows.

Table 3: Capacity Analysis Summary

Intersection/Lane Group	Level Of Service			
	Weekday Morning Peak Hour		Weekday Afternoon Peak Hour	
	Background	Combined	Background	Combined
Unsignalized				
1. Unity Road at Booth Hill Road				
Eastbound Left/Through	A	A	A	A
Westbound Through/Right	A	A	A	A
Southbound Left/Right	A	A	A	A
2. Site Driveway 1 at Booth Hill Road				
Northbound Left/Through	A	A	A	A
Eastbound Left/Right	-	A	-	A
Southbound Through/Right	A	A	A	A
3. Site Driveway 2 at Booth Hill Road				
Northbound Left/Through	A	A	A	A
Eastbound Left/Right	-	A	-	A
Southbound Through/Right	A	A	A	A

Notes: LOS calculations were performed using *Synchro 11*.

We note that to improve the intersection of Booth Hill Road at Unity Road in terms of its acute angle geometry, the Town of Trumbull should consider adjusting the lane and shoulder striping on the Booth Hill Road approach, as well as the stop bar locations. This improvement would enhance the safety of the intersection.

Summary and Conclusion

A study was conducted to assess the traffic aspects of the proposed 42 single-family houses near Booth Hill Road and Unity Road in Trumbull, Connecticut. Traffic conditions were reviewed through a detailed field reconnaissance and data assembly effort. Traffic generated by the proposed development was estimated based on review of industry standard data. Future roadway traffic volumes were estimated with and without the development in place, and capacity analyses of Future Conditions were performed. It was found that all traffic LOS will remain at LOS A, with no expected impacts to traffic LOS from the proposed development.

Notwithstanding the fact that no LOS traffic impacts are expected, the following safety recommendations are made:

1 To achieve adequate motorist sight distances from the site driveways, portion(s) of the site frontage topography on Booth Hill Road, mostly in the right-of-way, need to be regraded.

2 Periodic trimming of vegetation will be necessary in the right-of-way/along the site frontage to maintain proper motorist visibility at the site driveways.

3 Lastly, to improve the intersection of Booth Hill Road at Unity Road in terms of its acute angle geometry and safety, the Town of Trumbull should consider adjusting the lane and shoulder striping on the Booth Hill Road approach, as well as the stop bar locations to enhance the safety of the overall intersection.

We hope this traffic study is useful to you and the Town of Trumbull in assessing the traffic aspects of this proposed development. If you have any questions or need any further information, please do not hesitate to contact us.

Sincerely,

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Neil C. Olinski, MS, PTP
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Attachments

Figures

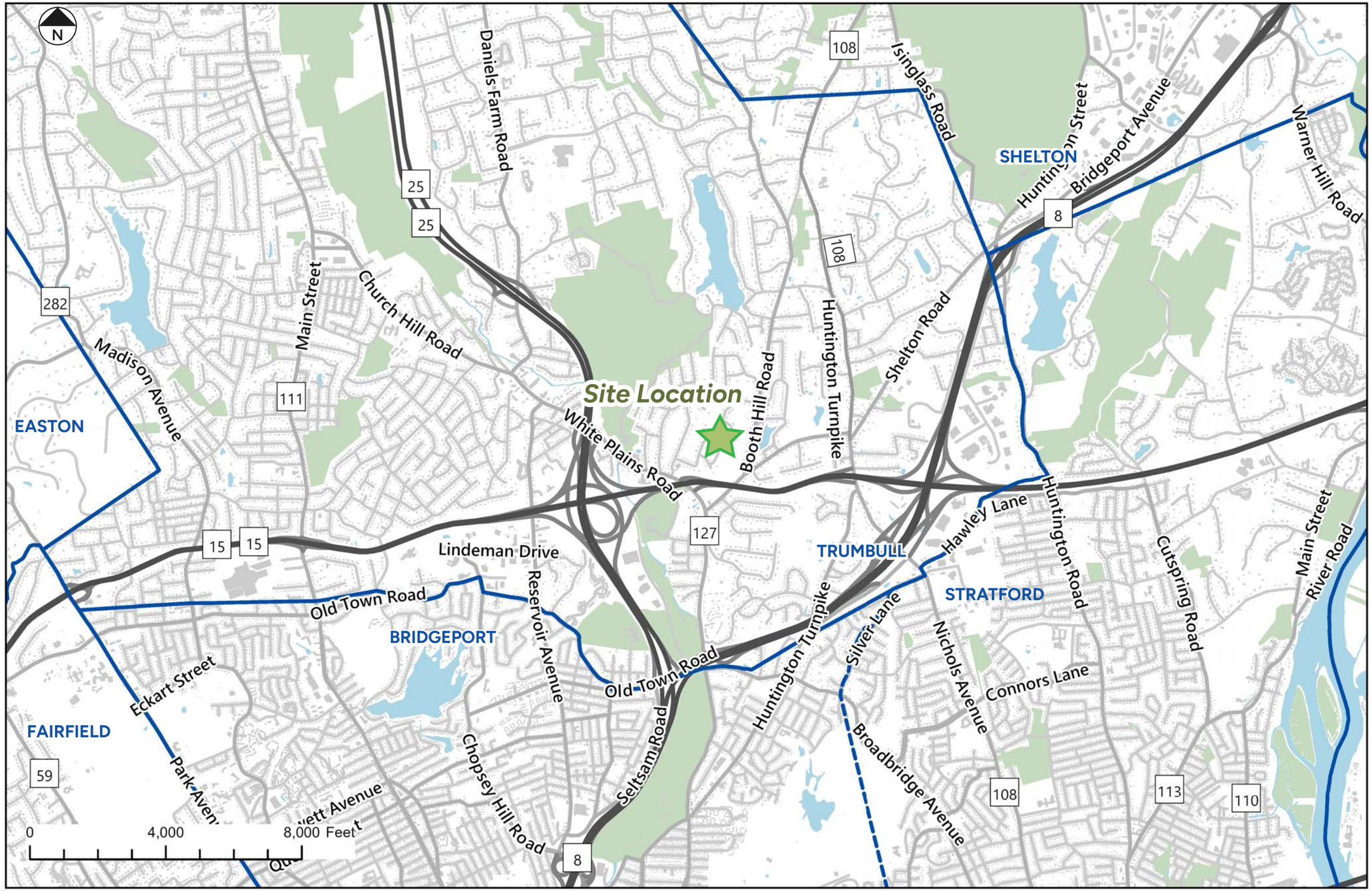
- Figure 1 – Site Location Map
- Figure 2 – Existing Weekday Peak-Hour Traffic Volumes (2025)
- Figure 3 – Site Traffic Distribution
- Figure 4 – Site-Generated Weekday Peak-Hour Traffic Volumes
- Figure 5 – Future Background Weekday Peak-Hour Traffic Volumes (2027)
- Figure 6 – Future Combined Weekday Peak-Hour Traffic Volumes (2027)

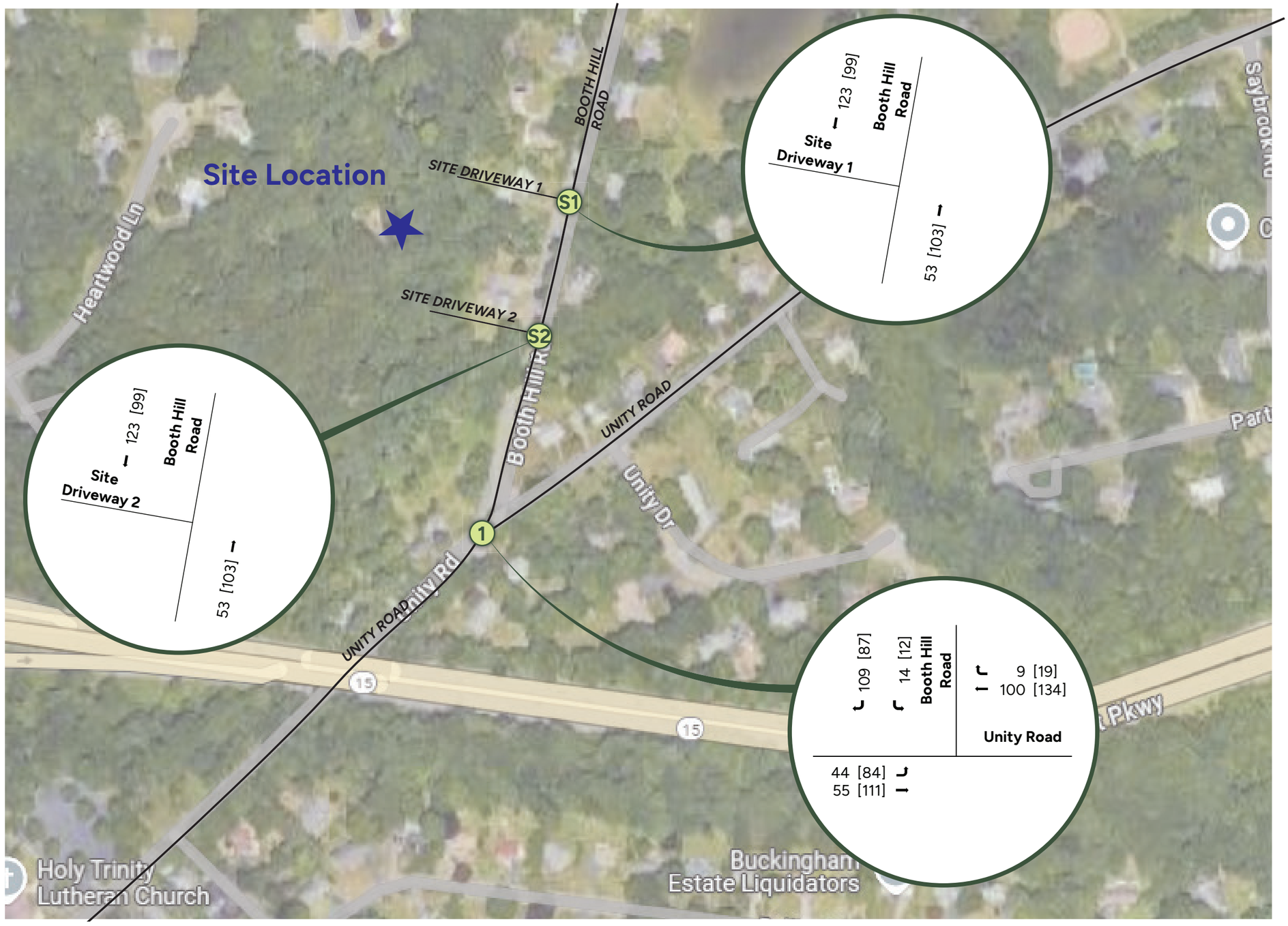
Appendix

- LOS Designation Descriptions
- *Synchro* Analysis Worksheets

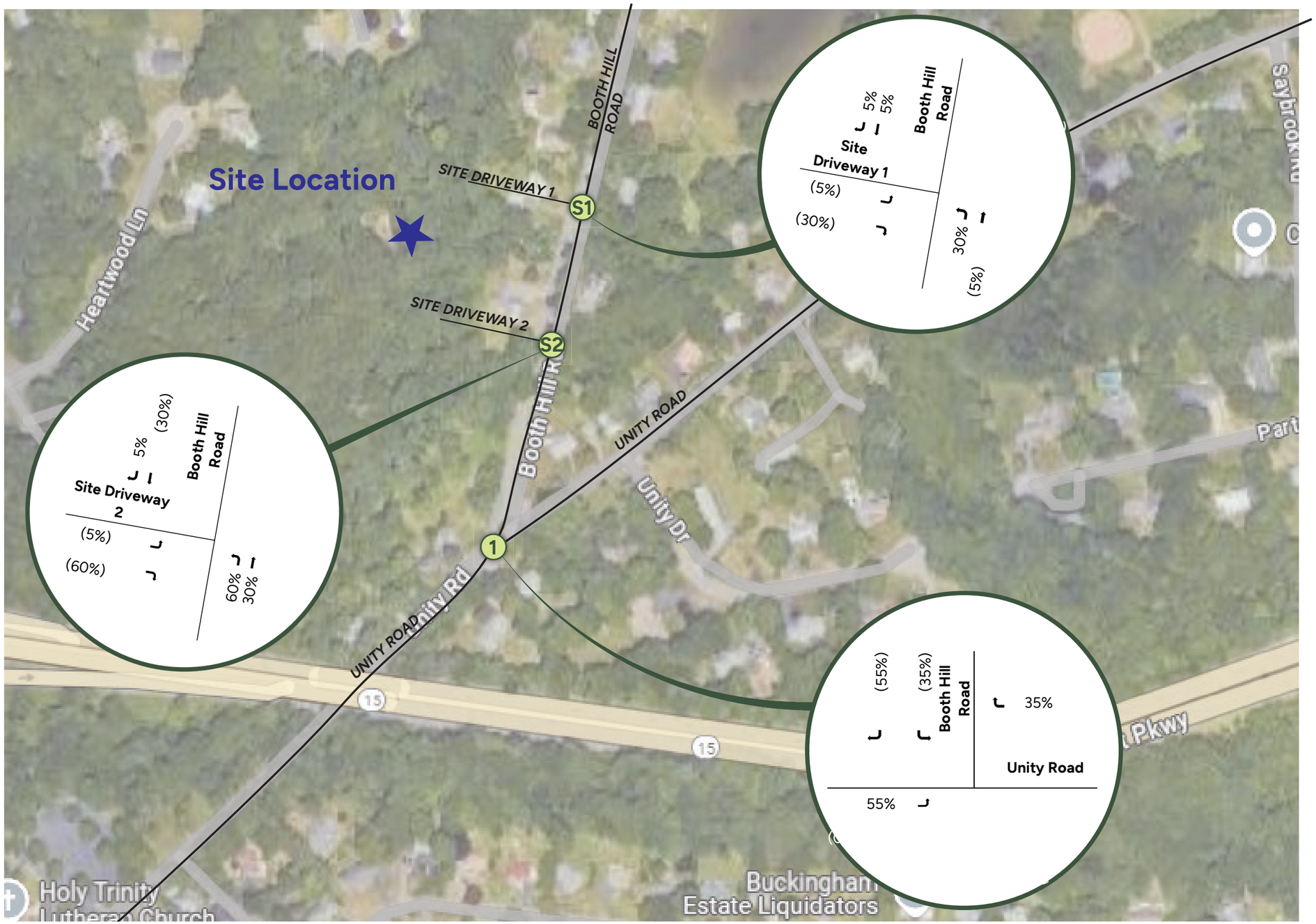
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Site Location and Surrounding Roadway Network
Figure 1





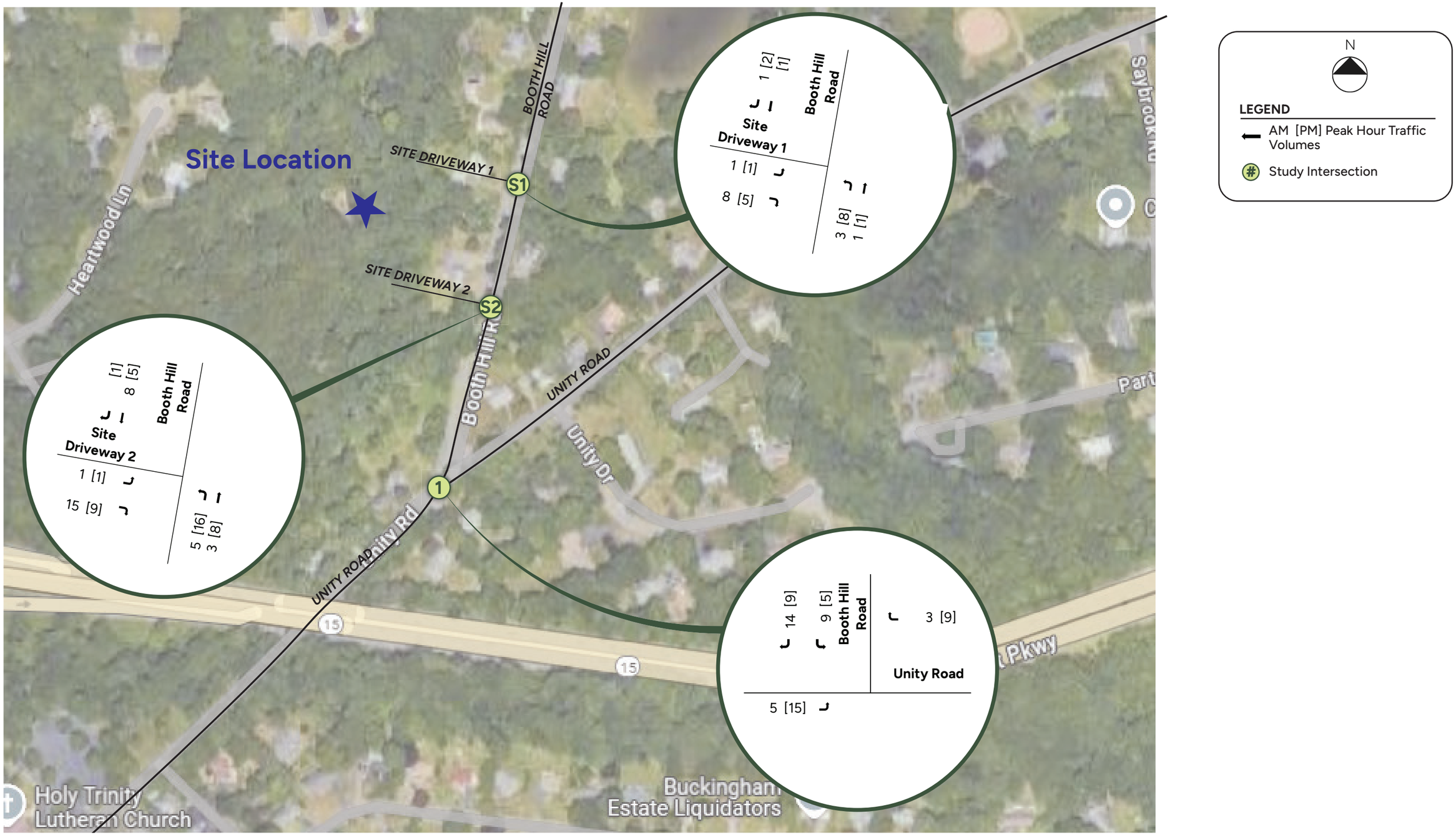
Weekday Morning Peak Hour (8:00 a.m. to 9:00 a.m.)
Weekday Afternoon Peak Hour (4:30 p.m. to 5:30 p.m.)

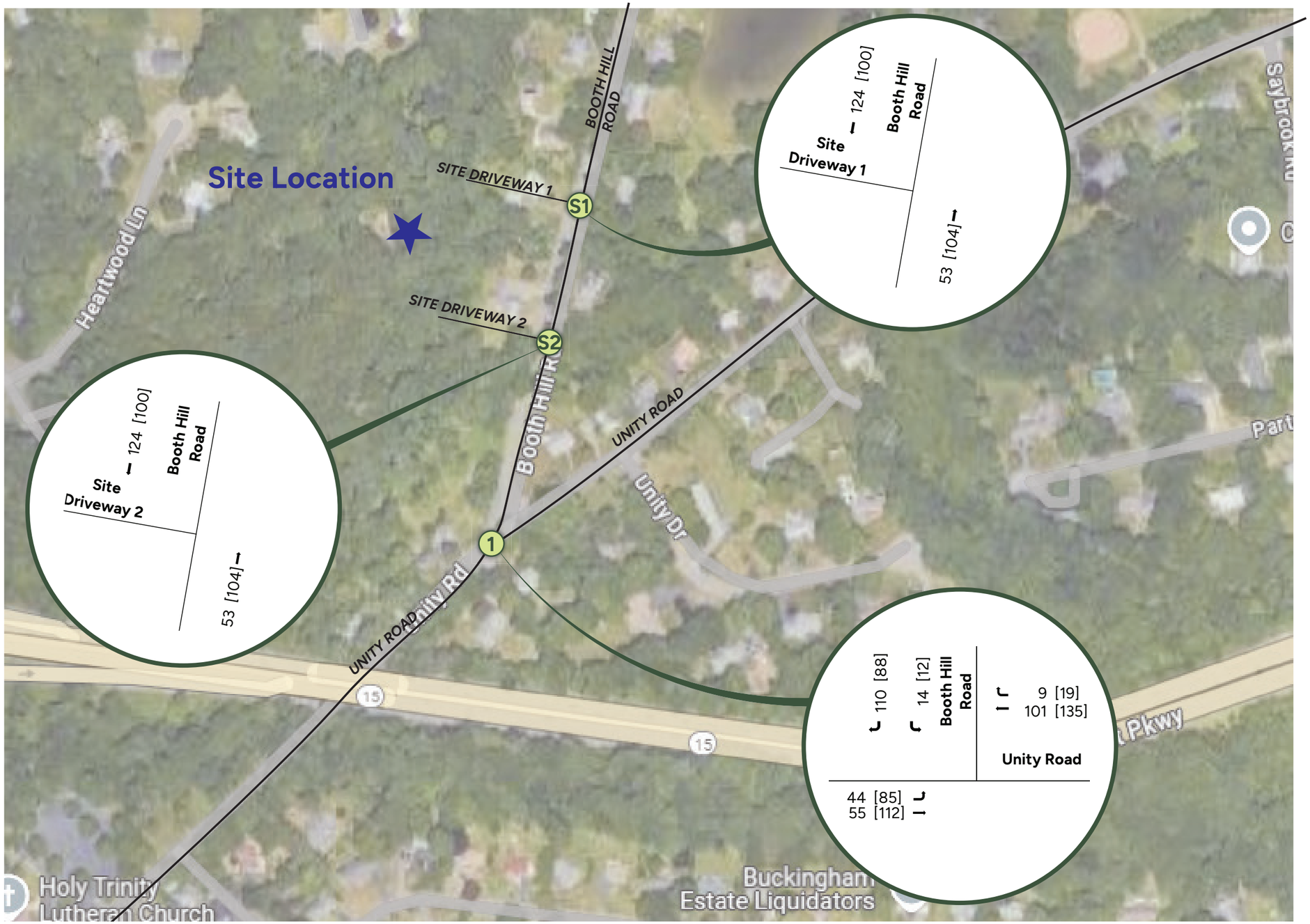


N

LEGEND

- IN [OUT] Peak Hour Traffic Volumes
- (#) Study Intersection

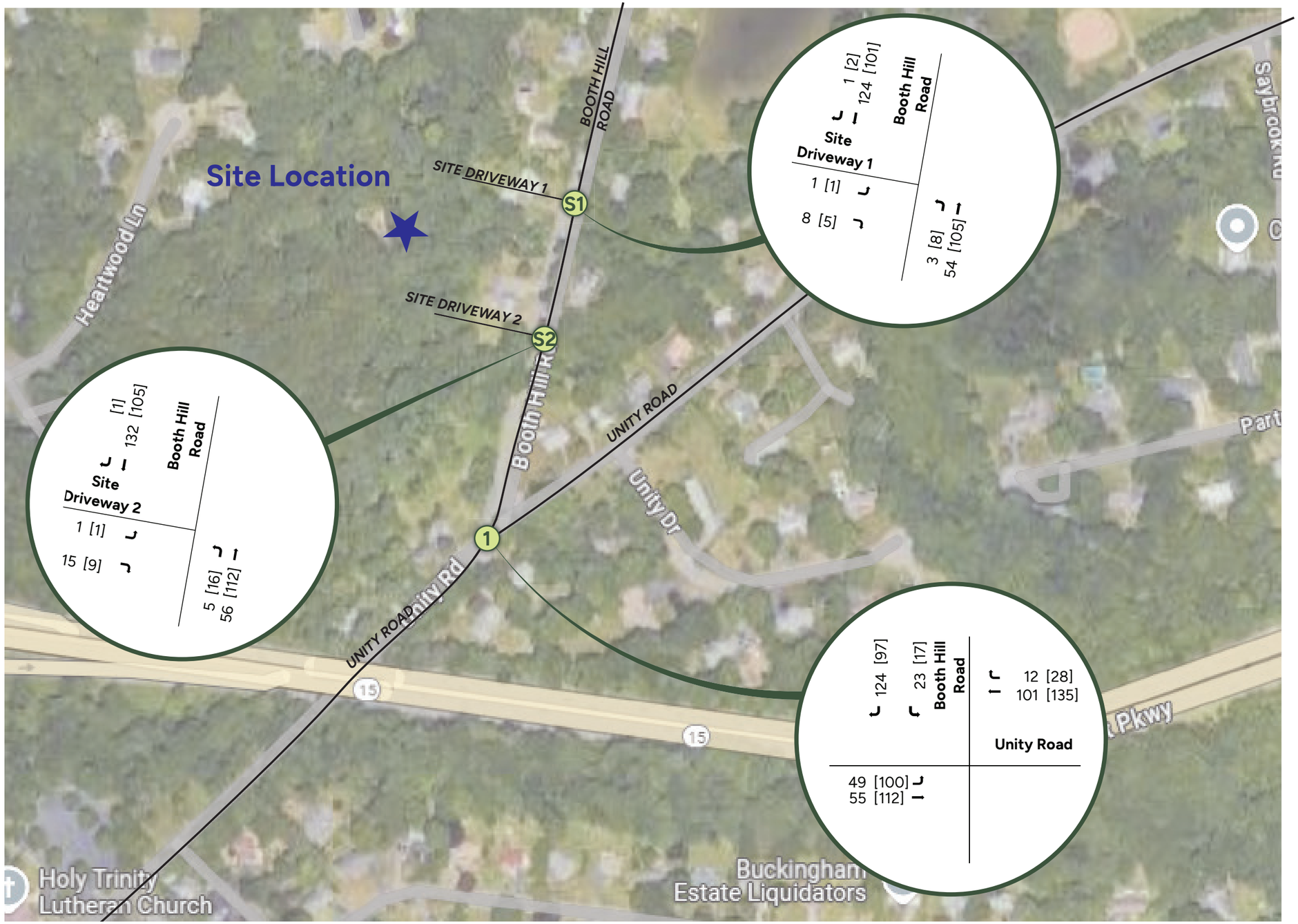

Site Location
SITE DRIVEWAY 1
SITE DRIVEWAY 2
BOOTH HILL ROAD
Booth Hill Road
Site Driveway 1
1 [2]
1 [1]
8 [5]
3 [8]
1 [1]
Site Driveway 2
1 [1]
8 [5]
15 [9]
5 [16]
3 [8]
UNITY ROAD
Unity Dr
Unity Rd
Unity Road
14 [9]
9 [5]
3 [9]
5 [15]
Heartwood Ln
Saybrook Rd
Pkwy
Holy Trinity Lutheran Church
Buckingham
Estate Liquidators
S1
S2
1
15
N
LEGEND
AM [PM] Peak Hour Traffic Volumes
Study Intersection



N

LEGEND

- AM [PM] Peak Hour Traffic Volumes
- (#) Study Intersection



N

LEGEND

- AM [PM] Peak Hour Traffic Volumes
- (#) Study Intersection

Appendix

Level Of Service For Unsignalized Intersections: Two-Way Stop-Control (TWSC)

The level of service for a TWSC (two-way stop controlled) intersection is determined by the computed or measured control delay and is defined for each minor movement. Level of service is not defined for the intersection as a whole. Control delay includes initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. LOS criteria are given in the table below:

Level of Service Criteria for TWSC Intersections

LOS	Control Delay (s/veh)
A	≤ 10
B	> 10 and ≤ 15
C	> 15 and ≤ 25
D	> 25 and ≤ 35
E	> 35 and ≤ 50
F	> 50

Note: LOS criteria apply to each lane on a given approach and to each approach on the minor street.
LOS is not calculated for major-street approaches or for the intersection as a whole.
LOS F is assigned to a movement if the volume-to-capacity ratio exceeds 1.0, regardless of the control delay

Reference: Highway Capacity Manual Version 6.0, Transportation Research Board, 2016.

Level Of Service For Unsignalized Intersections: All-Way Stop-Control (AWSC)

The criteria for AWSC intersections have different threshold values than do those for signalized intersections primarily because drivers expect different levels of performance from distinct types of transportation facilities. The expectation is that a signalized intersection is designed to carry higher traffic volumes than an AWSC intersection. Thus a higher level of control delay is acceptable at a signalized intersection for the same LOS. The level-of-service criteria are given below.

Level of Service Criteria for AWSC Intersections

LOS[1]	Control Delay (s/veh)
A	≤ 10
B	> 10 and ≤ 15
C	> 15 and ≤ 25
D	> 25 and ≤ 35
E	> 35 and ≤ 50
F	> 50

[1] For approaches and intersection-wide assessment, LOS is defined solely by control delay.

Note: LOS F is assigned to a movement if the volume-to-capacity ratio exceeds 1.0, regardless of the control delay.

Reference: Highway Capacity Manual Version 6.0, Transportation Research Board, 2016.

Intersection	
Intersection Delay, s/veh	8
Intersection LOS	A

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	44	55	101	9	14	110
Future Vol, veh/h	44	55	101	9	14	110
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	50	63	115	10	16	125
Number of Lanes	0	1	1	0	1	0

Approach	EB	WB	SB
Opposing Approach	WB	EB	
Opposing Lanes	1	1	0
Conflicting Approach Left	SB		WB
Conflicting Lanes Left	1	0	1
Conflicting Approach Right		SB	EB
Conflicting Lanes Right	0	1	1
HCM Control Delay	8.2	8.1	7.7
HCM LOS	A	A	A

Lane	EBLn1	WBLn1	SBLn1
Vol Left, %	44%	0%	11%
Vol Thru, %	56%	92%	0%
Vol Right, %	0%	8%	89%
Sign Control	Stop	Stop	Stop
Traffic Vol by Lane	99	110	124
LT Vol	44	0	14
Through Vol	55	101	0
RT Vol	0	9	110
Lane Flow Rate	112	125	141
Geometry Grp	1	1	1
Degree of Util (X)	0.137	0.147	0.155
Departure Headway (Hd)	4.368	4.22	3.963
Convergence, Y/N	Yes	Yes	Yes
Cap	809	836	910
Service Time	2.461	2.314	1.963
HCM Lane V/C Ratio	0.138	0.15	0.155
HCM Control Delay	8.2	8.1	7.7
HCM Lane LOS	A	A	A
HCM 95th-tile Q	0.5	0.5	0.5

Intersection	
Int Delay, s/veh	0

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	53	124	0
Future Vol, veh/h	0	0	0	53	124	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	58	135	0

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	193	135	135	0	-	0
Stage 1	135	-	-	-	-	-
Stage 2	58	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	796	914	1449	-	-	-
Stage 1	891	-	-	-	-	-
Stage 2	965	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	796	914	1449	-	-	-
Mov Cap-2 Maneuver	796	-	-	-	-	-
Stage 1	891	-	-	-	-	-
Stage 2	965	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1449	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	177
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.94
Avg Ped Delay (s)	4.47

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	177
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.94
Avg Ped Delay (s)	4.47

Intersection	
Int Delay, s/veh	0

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	53	124	0
Future Vol, veh/h	0	0	0	53	124	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	58	135	0

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	193	135	135	0	-	0
Stage 1	135	-	-	-	-	-
Stage 2	58	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	796	914	1449	-	-	-
Stage 1	891	-	-	-	-	-
Stage 2	965	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	796	914	1449	-	-	-
Mov Cap-2 Maneuver	796	-	-	-	-	-
Stage 1	891	-	-	-	-	-
Stage 2	965	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1449	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	177
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.94
Avg Ped Delay (s)	4.47

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	177
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.94
Avg Ped Delay (s)	4.47

Intersection	
Intersection Delay, s/veh	8.1
Intersection LOS	A

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	49	55	101	12	23	124
Future Vol, veh/h	49	55	101	12	23	124
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	56	63	115	14	26	141
Number of Lanes	0	1	1	0	1	0

Approach	EB	WB	SB
Opposing Approach	WB	EB	
Opposing Lanes	1	1	0
Conflicting Approach Left	SB		WB
Conflicting Lanes Left	1	0	1
Conflicting Approach Right		SB	EB
Conflicting Lanes Right	0	1	1
HCM Control Delay	8.3	8.2	8
HCM LOS	A	A	A

Lane	EBLn1	WBLn1	SBLn1
Vol Left, %	47%	0%	16%
Vol Thru, %	53%	89%	0%
Vol Right, %	0%	11%	84%
Sign Control	Stop	Stop	Stop
Traffic Vol by Lane	104	113	147
LT Vol	49	0	23
Through Vol	55	101	0
RT Vol	0	12	124
Lane Flow Rate	118	128	167
Geometry Grp	1	1	1
Degree of Util (X)	0.149	0.155	0.187
Departure Headway (Hd)	4.539	4.357	4.022
Convergence, Y/N	Yes	Yes	Yes
Cap	795	824	895
Service Time	2.539	2.375	2.035
HCM Lane V/C Ratio	0.148	0.155	0.187
HCM Control Delay	8.3	8.2	8
HCM Lane LOS	A	A	A
HCM 95th-tile Q	0.5	0.5	0.7

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	1	8	3	54	124	1
Future Vol, veh/h	1	8	3	54	124	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	9	3	59	135	1

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	201	136	136	0	-	0
Stage 1	136	-	-	-	-	-
Stage 2	65	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	788	913	1448	-	-	-
Stage 1	890	-	-	-	-	-
Stage 2	958	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	786	913	1448	-	-	-
Mov Cap-2 Maneuver	786	-	-	-	-	-
Stage 1	888	-	-	-	-	-
Stage 2	958	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.1	0.4	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1448	-	897	-	-
HCM Lane V/C Ratio	0.002	-	0.011	-	-
HCM Control Delay (s)	7.5	0	9.1	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	178
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.97
Avg Ped Delay (s)	4.50

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	4.5
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	178
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.45
Prob of Blocked Lane	0.26
Delay for adq Gap	9.97
Avg Ped Delay (s)	4.50

Intersection	
Int Delay, s/veh	0.9

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	1	15	5	56	132	0
Future Vol, veh/h	1	15	5	56	132	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	16	5	61	143	0

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	214	143	143	0	-	0
Stage 1	143	-	-	-	-	-
Stage 2	71	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	774	905	1440	-	-	-
Stage 1	884	-	-	-	-	-
Stage 2	952	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	771	905	1440	-	-	-
Mov Cap-2 Maneuver	771	-	-	-	-	-
Stage 1	880	-	-	-	-	-
Stage 2	952	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.1	0.6	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1440	-	895	-	-
HCM Lane V/C Ratio	0.004	-	0.019	-	-
HCM Control Delay (s)	7.5	0	9.1	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0.1	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	4.8
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	188
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.47
Prob of Blocked Lane	0.27
Delay for adq Gap	10.25
Avg Ped Delay (s)	4.81

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	4.8
Level of Service	A

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	188
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.47
Prob of Blocked Lane	0.27
Delay for adq Gap	10.25
Avg Ped Delay (s)	4.81

Intersection	
Intersection Delay, s/veh	8.6
Intersection LOS	A

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	85	112	135	19	12	88
Future Vol, veh/h	85	112	135	19	12	88
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	92	122	147	21	13	96
Number of Lanes	0	1	1	0	1	0

Approach	EB	WB	SB
Opposing Approach	WB	EB	
Opposing Lanes	1	1	0
Conflicting Approach Left	SB		WB
Conflicting Lanes Left	1	0	1
Conflicting Approach Right		SB	EB
Conflicting Lanes Right	0	1	1
HCM Control Delay	9.1	8.4	7.9
HCM LOS	A	A	A

Lane	EBLn1	WBLn1	SBLn1
Vol Left, %	43%	0%	12%
Vol Thru, %	57%	88%	0%
Vol Right, %	0%	12%	88%
Sign Control	Stop	Stop	Stop
Traffic Vol by Lane	197	154	100
LT Vol	85	0	12
Through Vol	112	135	0
RT Vol	0	19	88
Lane Flow Rate	214	167	109
Geometry Grp	1	1	1
Degree of Util (X)	0.265	0.201	0.129
Departure Headway (Hd)	4.454	4.331	4.279
Convergence, Y/N	Yes	Yes	Yes
Cap	812	830	839
Service Time	2.454	2.349	2.3
HCM Lane V/C Ratio	0.264	0.201	0.13
HCM Control Delay	9.1	8.4	7.9
HCM Lane LOS	A	A	A
HCM 95th-tile Q	1.1	0.7	0.4

Intersection	
Int Delay, s/veh	0

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	104	100	0
Future Vol, veh/h	0	0	0	104	100	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	113	109	0

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	222	109	109	0	-	0
Stage 1	109	-	-	-	-	-
Stage 2	113	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	766	945	1481	-	-	-
Stage 1	916	-	-	-	-	-
Stage 2	912	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	766	945	1481	-	-	-
Mov Cap-2 Maneuver	766	-	-	-	-	-
Stage 1	916	-	-	-	-	-
Stage 2	912	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1481	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	5.3
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	204
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.71
Avg Ped Delay (s)	5.33

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	5.3
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	204
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.71
Avg Ped Delay (s)	5.33

Intersection	
Int Delay, s/veh	0

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	104	100	0
Future Vol, veh/h	0	0	0	104	100	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	113	109	0

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	222	109	109	0	-	0
Stage 1	109	-	-	-	-	-
Stage 2	113	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	766	945	1481	-	-	-
Stage 1	916	-	-	-	-	-
Stage 2	912	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	766	945	1481	-	-	-
Mov Cap-2 Maneuver	766	-	-	-	-	-
Stage 1	916	-	-	-	-	-
Stage 2	912	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1481	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	5.3
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	204
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.71
Avg Ped Delay (s)	5.33

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	5.3
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	204
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.71
Avg Ped Delay (s)	5.33

Intersection	
Intersection Delay, s/veh	8.8
Intersection LOS	A

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	100	112	135	28	17	97
Future Vol, veh/h	100	112	135	28	17	97
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	109	122	147	30	18	105
Number of Lanes	0	1	1	0	1	0

Approach	EB	WB	SB
Opposing Approach	WB	EB	
Opposing Lanes	1	1	0
Conflicting Approach Left	SB		WB
Conflicting Lanes Left	1	0	1
Conflicting Approach Right		SB	EB
Conflicting Lanes Right	0	1	1
HCM Control Delay	9.3	8.6	8.2
HCM LOS	A	A	A

Lane	EBLn1	WBLn1	SBLn1
Vol Left, %	47%	0%	15%
Vol Thru, %	53%	83%	0%
Vol Right, %	0%	17%	85%
Sign Control	Stop	Stop	Stop
Traffic Vol by Lane	212	163	114
LT Vol	100	0	17
Through Vol	112	135	0
RT Vol	0	28	97
Lane Flow Rate	230	177	124
Geometry Grp	1	1	1
Degree of Util (X)	0.288	0.215	0.15
Departure Headway (Hd)	4.495	4.362	4.365
Convergence, Y/N	Yes	Yes	Yes
Cap	800	824	822
Service Time	2.518	2.385	2.39
HCM Lane V/C Ratio	0.287	0.215	0.151
HCM Control Delay	9.3	8.6	8.2
HCM Lane LOS	A	A	A
HCM 95th-tile Q	1.2	0.8	0.5

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	1	5	8	105	101	2
Future Vol, veh/h	1	5	8	105	101	2
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	5	9	114	110	2

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	243	111	112	0	-	0
Stage 1	111	-	-	-	-	-
Stage 2	132	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	745	942	1478	-	-	-
Stage 1	914	-	-	-	-	-
Stage 2	894	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	740	942	1478	-	-	-
Mov Cap-2 Maneuver	740	-	-	-	-	-
Stage 1	908	-	-	-	-	-
Stage 2	894	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9	0.5	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1478	-	901	-	-
HCM Lane V/C Ratio	0.006	-	0.007	-	-
HCM Control Delay (s)	7.5	0	9	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	5.4
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	206
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.77
Avg Ped Delay (s)	5.39

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	5.4
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	206
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.50
Prob of Blocked Lane	0.29
Delay for adq Gap	10.77
Avg Ped Delay (s)	5.39

Intersection	
Int Delay, s/veh	0.8

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	1	9	16	112	105	1
Future Vol, veh/h	1	9	16	112	105	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	1	10	17	122	114	1

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	271	115	115	0	-	0
Stage 1	115	-	-	-	-	-
Stage 2	156	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	718	937	1474	-	-	-
Stage 1	910	-	-	-	-	-
Stage 2	872	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	709	937	1474	-	-	-
Mov Cap-2 Maneuver	709	-	-	-	-	-
Stage 1	899	-	-	-	-	-
Stage 2	872	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9	0.9	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1474	-	908	-	-
HCM Lane V/C Ratio	0.012	-	0.012	-	-
HCM Control Delay (s)	7.5	0	9	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0	-	-

Approach	
Approach Direction	NB
Median Present?	No
Approach Delay(s)	5.8
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	217
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.52
Prob of Blocked Lane	0.31
Delay for adq Gap	11.10
Avg Ped Delay (s)	5.76

Approach	
Approach Direction	SB
Median Present?	No
Approach Delay(s)	5.8
Level of Service	B

Crosswalk	
Length (ft)	32
Lanes Crossed	2
Veh Vol Crossed	217
Ped Vol Crossed	0
Yield Rate(%)	0
Ped Platooning	No
Critical Headway (s)	12.14
Prob of Delayed X-ing	0.52
Prob of Blocked Lane	0.31
Delay for adq Gap	11.10
Avg Ped Delay (s)	5.76

Planning and Zoning
Department
Telephone (203) 452-5044
Fax (203) 452-5169

Town of Trumbull
CONNECTICUT

Town Hall
5866 Main Street
Trumbull, Connecticut 06611

PLANNING AND ZONING DEPARTMENT

APPLICATION FOR SPECIAL PERMIT OR SITE PLAN APPROVAL

- ☐ **SPECIAL PERMIT**
- ☑ **SITE PLAN REVIEW**

ZONE:

- ☐ **Commercial Zone B-C, B-C LH, TH Node, MDD**
- ☐ **Industrial Zone I-L, I-L2, I-L3**
- ☑ **Residential Zone A, AA, AAA**
- ☐ **Overlay Zone** _____

Location of Property: 2135, 2145, 2155 Reservoir Avenue

Assessor's Map No.: 611 Parcel No.: 71, 73 & 74 Lot No.: _____

Trumbull Land Records: Volume: 1794 Page: 735

Applicant: Vessel RE Holdings LLC; LDM Associates; Lawrence F. Pace Jr., Marle M. Pace, David G. Pace, Michael J. Hofbauer

Address of Applicant: c/o Carmody Law: 1055 Washington Blvd. 4th Floor, Stamford, CT 06901

Telephone Number: Day 203-252-2669 Evening 203-252-2669

Email Address: [redacted]

Owner of Record: LDM Associates, Lawrence F. Pace Jr., Marle M. Pace, David G. Pace, Michael J. Hofbauer

Address of Owner of Record: c/o Agent: Carmody Law: 1055 Washington Blvd. 4th Floor, Stamford, CT 06901

Telephone Number: 202-252-2669 Email [redacted]

Party to be notified: Jason Klein (Agent)

Address of Attorney or Agent: 1055 Washington Blvd. 4th Floor, Stamford, CT 06901

Telephone Number: 203-252-2669 Email: 203-252-2669

Site Engineer: Solli Engineering, Attn: Luke Mauro

Address of Engineering Company: 501 Main Street, Suite 2A, Monroe, CT

Telephone Number: 203-880-5455 **Email:** [redacted]

Relevant Article(s) and Section(s) of the Regulations: (i.e. Art__, Sec __)

N/A. Application is filed pursuant to Sec. 8-30g of the Connecticut General Statutes

Description of the proposed request, including specific use to be conducted:

See enclosed Project Narrative.

Is the property within 500 feet of another municipality?

☑ YES ☐ NO (Bridgeport)

Does this proposal involve a structure that was built before 1940?

☑ YES ☐ NO

Does this proposal require the approval of the Inland Wetlands Agency?

☐ YES ☑ NO

Are there any deed restrictions on this property that may affect this application?

☐ YES ☑ NO

Has a previous application been filed for this property?

☐ YES ☑ NO

If yes, when? N/A **Attach a copy of decision letter.**

Project is to be started on 90 days from Site Plan Approval **Completed on** 9 months from start date

List of Federal and State permits required and their status:

Administrative decision from OSTA subsequent to local land use approval.

Certification

I/We certify that all of the above information and statements contained in any documentation submitted with the application are true to the best of my/our knowledge.

I/We fully understand that the Planning and Zoning Commission reserves the right to revoke any permit should the information contained herein not be true or that the information requested by the application has not been fully disclosed.

(See Letter of Authority)
Signature of Owner

11.7.25
Date

(See Letter of Authority)
Signature of Applicant (if not property owner)

11.7.25
Date

NOTICE: By signing this application, owner and applicant consent to site inspections by Town Staff and/or Commissioners.

A FEE IN ACCORDANCE WITH APPROVED FEE SCHEDULE MUST ACCOMPANY THIS APPLICATION. Make check payable to TOWN OF TRUMBULL.

FOR OFFICE USE ONLY

Date Application and Fee Received:_____ By:_____

Date of Public Hearing:_____ Date Action Taken:_____

List of Abutters Submitted:_____

Revised 2/25/2020

Departmental Application Sign-off

for receipt of Special Permit/Site Plans prior to scheduled Planning & Zoning Commission Public Hearing

(not to be confused with sign-off for application approval).

Return to Planning & Zoning Office when completed.

Location of Premises:_____

Permit Application Number: _____

Required:

( ) **Planning** _____ **Date:** _____

( ) **Zoning** _____ **Date:** _____

( ) **Engineering** _____ **Date:** _____

( ) **Inland Wetlands** _____ **Date:** _____

( ) **W.P.C.A.** _____ **Date:** _____

( ) **Health Dept.** _____ **Date:** _____

( ) **Fire Marshal** _____ **Date:** _____

( ) **Police Dept.** _____ **Date:** _____

( ) **Building Dept.** _____ **Date:** _____

2135 RESERVOIR AVENUE

Location	2135 RESERVOIR AVENUE	**MBLU**	G/11 / 00071/ 000/
ACT NUMBER	00490000	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$168,280	**Appraisal**	$240,400
PID	8420	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$86,100	$3,300	$0	$151,000	$240,400
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$60,270	$2,310	$0	$105,700	$168,280

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126 BRIDGEPORT, CT 06610-0126	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0298	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA ET ALS	$1	0886/0635	01	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1952
Living Area: 1,080
Replacement Cost: $130,466
Building Percent Good: 66
Replacement Cost Less Depreciation: $86,100

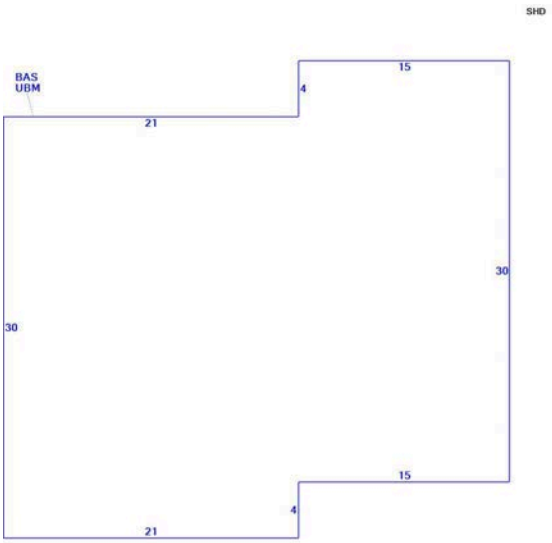
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	2 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\02\44\48.JPG)

Building Layout



(ParcelSketch.ashx?pid=8420&bid=8420)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,080	1,080
UBM	Unfinished Basement	1,080	0
		2,160	1,080

Extra Features

Extra Features			Legend
Code	**Description**	**Size**	**Bldg #**
FPL	Fireplace	1.00 Units	1

Land

Land Use

Use Code	101
Description	Single Family Res
Zone	A
Neighborhood	600
	No
Category	

Land Line Valuation

Size (Acres)	0.26
Frontage	
Depth	

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$86,100	$3,300	$0	$151,000	$240,400
2022	$86,100	$3,300	$0	$151,000	$240,400
2021	$86,100	$3,300	$0	$151,000	$240,400

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$60,270	$2,310	$0	$105,700	$168,280
2022	$60,270	$2,310	$0	$105,700	$168,280
2021	$60,270	$2,310	$0	$105,700	$168,280

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2145 RESERVOIR AVENUE

Location	2145 RESERVOIR AVENUE	**MBLU**	G/11 / 00073/ 000/
ACT NUMBER	00815900	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$197,400	**Appraisal**	$282,000
PID	8421	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$110,700	$4,800	$0	$166,500	$282,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$77,490	$3,360	$0	$116,550	$197,400

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126 BRIDGEPORT, CT 06610-0126	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0299	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA M &	$1	0886/0643	Q	02/23/1996

Building Information

Building 1 : Section 1

Year Built:	1936
Living Area:	1,320
Replacement Cost:	$175,759
Building Percent Good:	63
Replacement Cost Less Depreciation:	$110,700

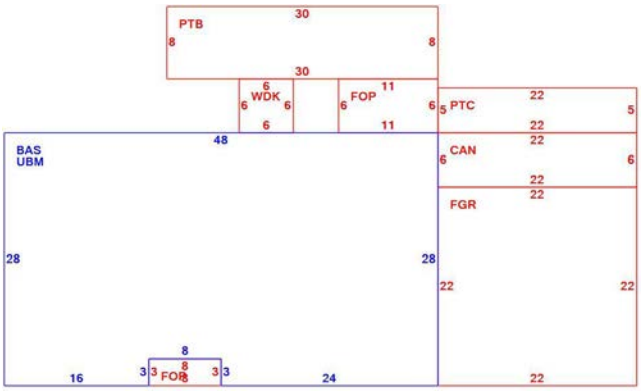
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Hip
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Gas
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	2 Full Baths
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\02\44\49.JPG)

Building Layout



(ParcelSketch.ashx?pid=8421&bid=8421)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,320	1,320
CAN	Canopy	132	0
FGR	Attached Garage	484	0
FOP	Open Porch	90	0
PTB	Brick Patio	240	0
PTC	Concrete Patio	110	0
UBM	Unfinished Basement	1,320	0
WDK	Wood Deck	36	0
		3,732	1,320

Extra Features

Extra Features			Legend
Code	**Description**	**Size**	**Bldg #**
FPL	Fireplace	1.00 Units	1

FPO	FP X Opening	1.00 Units	1

Land

Land Use

Use Code	101
Description	Single Family Res
Zone	A
Neighborhood	600
	No
Category	

Land Line Valuation

Size (Acres)	0.51
Frontage	
Depth	

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$110,700	$4,800	$0	$166,500	$282,000
2022	$110,700	$4,800	$0	$166,500	$282,000
2021	$110,700	$4,800	$0	$166,500	$282,000

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$77,490	$3,360	$0	$116,550	$197,400
2022	$77,490	$3,360	$0	$116,550	$197,400
2021	$77,490	$3,360	$0	$116,550	$197,400

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2155 RESERVOIR AVENUE

Location	2155 RESERVOIR AVENUE	**MBLU**	G/11 / 00074/ 000/
ACT NUMBER	00096700	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$289,800	**Appraisal**	$414,000
PID	8419	**Building Count**	2
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$143,300	$0	$2,200	$268,500	$414,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$100,310	$0	$1,540	$187,950	$289,800

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 697 BRIDGEPORT, CT 06601	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0300	10	02/17/2011
PACE LAWERENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWERENCE F SR & THERESA M &	$1	0886/0651	Q	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1957
Living Area: 1,760
Replacement Cost: $191,413
Building Percent Good: 71
Replacement Cost Less Depreciation: $135,900

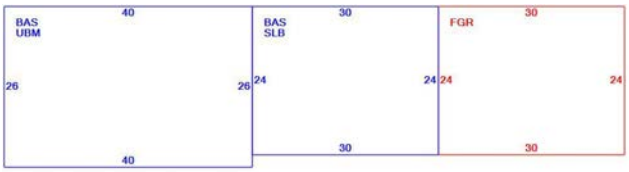
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Carpet
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\00\21\81.jpg)

Building Layout



(ParcelSketch.ashx?pid=8419&bid=8419)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,760	1,760
FGR	Attached Garage	720	0
SLB	Slab	720	0
UBM	Unfinished Basement	1,040	0
		4,240	1,760

Building 2 : Section 1

Year Built: 1957
Living Area: 999
Replacement Cost: $49,159
Building Percent Good: 15

Replacement Cost
Less Depreciation: $7,400

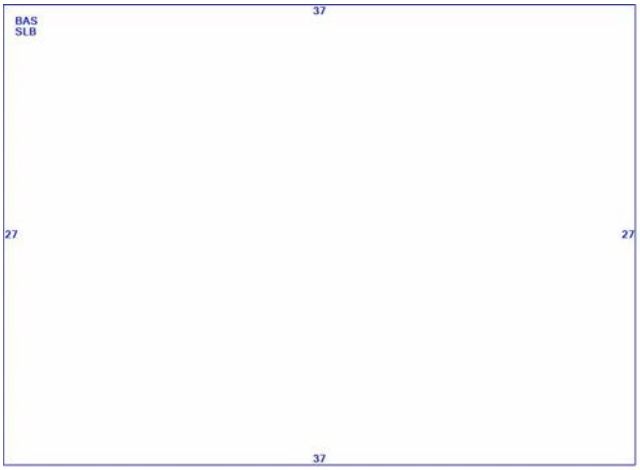
Building Attributes : Bldg 2 of 2	
Field	**Description**
Style:	Service Shop
Model	Industrial
Grade	D
Stories:	1 Story
Occupancy	1.00
Exterior Wall 1	Concrete
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Rolled Compos
Interior Wall 1	Minimum
Interior Wall 2	
Interior Floor 1	Concrete
Interior Floor 2	
Heating Fuel	Gas
Heating Type	Forced Air
AC Type	None
Struct Class	
Bldg Use	Job Shop
1st Floor Use:	
Heat/AC	None
Frame Type	Masonry
Baths/Plumbing	None
Ceiling/Walls	None
Rooms/Prtns	Average
Wall Height	12.00
% Comn Wall	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\00\21\80.jpg)

Building Layout



(ParcelSketch.ashx?pid=8419&bid=12817)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	999	999
SLB	Slab	999	0
		1,998	999

Extra Features

Extra Features	Legend
No Data for Extra Features	

Land

Land Use

Use Code 305
Description Res/Office

Land Line Valuation

Size (Acres) 2.8
Frontage

Zone	A	**Depth**	
Neighborhood	635		
	No		
Category			

Outbuildings

Outbuildings					Legend
Code	**Description**	**Sub Code**	**Sub Description**	**Size**	**Bldg #**
FN3	Fence 6'		Fence 6'	144.00 L.F.	1
FN3	Fence 6'		Fence 6'	80.00 L.F.	1

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$143,300	$0	$2,200	$268,500	$414,000
2022	$143,300	$0	$2,200	$268,500	$414,000
2021	$143,300	$0	$2,200	$268,500	$414,000

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$100,310	$0	$1,540	$187,950	$289,800
2022	$100,310	$0	$1,540	$187,950	$289,800
2021	$100,310	$0	$1,540	$187,950	$289,800

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1722

VOL 1794 PAGE 0735

Please return recorded document to:
GARSON & SLEPIAN
ATTORNEYS AT LAW
72 Ruane Street
Fairfield, CT 06824

Doc ID: 004967580003 Type: LAN
Book 1794 Page 735 - 737
File# 1722

STATUTORY FORM QUIT CLAIM DEED

MICHELE HOFBAUER and JOHN HOFBAUER, both of 111 Williams Road, Trumbull, Connecticut 06611, for **ONE DOLLAR ($1.00)** consideration paid hereby **GRANT** *WITH QUIT CLAIM COVENANTS to:*

MICHAEL J. HOFBAUER of 111 Williams Road, Trumbull, Connecticut 06611

the property commonly known as:

2145 RESERVOIR AVENUE, TRUMBULL, CONNECTICUT 06611, AND
2155 Reservoir Avenue, Trumbull, Connecticut 06611
and
2135 Reservoir Avenue, Trumbull, Connecticut 06611

as more particularly described on **SCHEDULE A** attached hereto and made a part hereof.

Signed, this 6th day of August, 2019.

Witnessed by:

Heidi Schmenk

Teresa Zajac

GRANTORS:

MICHELE HOFBAUER

JOHN HOFBAUER

No Conveyance Tax Collected
Suzanne Burr Monaco
Town Clerk of Trumbull

STATE OF CONNECTICUT
SS: Fairfield
COUNTY OF FAIRFIELD

The foregoing instrument was acknowledged before me this 6th day of August, 2019 by **MICHELE HOFBAUER and JOHN HOFBAUER.**

David Craig Slepian
Commissioner of the Superior Court

Grantee's Mailing Addresses:
Michael J. Hofbauer – 111 Williams Road, Trumbull, Connecticut 06611

SCHEDULE A

LEGAL DESCRIPTION

PARCEL ONE (2135 Reservoir Avenue):

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, and being more particularly bounded and described as follows, to wit:

NORTHERLY: By land now or formerly of Beatrice M. Parente and John Pavone, 150 feet, more or less;

EASTERLY: By Reservoir Avenue, 75 feet;

SOUTHERLY: By land now or formerly of Peter F. Miller and Grace M. Miller, 150 feet, more or less;

WESTERLY: By land now or formerly of Beatrice M. Parente and John Pavone, 75 feet, more or less.

PARCEL TWO (2145 Reservoir Avenue):

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows, to wit:

Commencing at a point 75 feet north of property now or formerly of Camp Clark on the west side of Reservoir Avenue; thence North 78° 30' West 150 feet along land now or formerly of Faustini; thence North 8° 47' East along property now or formerly of Faustini, 140 feet; thence South 83° 51' East along property now or formerly of Faustini, 149.98 feet to Reservoir Avenue; thence South 8° 47' West along Reservoir Avenue, 154 feet south to the point or place of beginning.

PARCEL THREE (2155 Reservoir Avenue):

ALL THOSE TWO CERTAIN pieces or parcels of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows:

First Piece:

NORTHERLY:	By land now or formerly of The Connecticut Light and Power Company, 450 feet, more or less;
EASTERLY:	By Reservoir Avenue, 71 feet, more or less;
SOUTHERLY:	By land now or formerly of Joseph and Florence Byczko, 149.98 feet;
EASTERLY AGAIN:	By land now or formerly of Joseph and Florence Byczko, 140 feet, and land now or formerly of Paul DiCecco, 75 feet, in all, 215 feet;
SOUTHERLY AGAIN:	By land now or formerly of Peter and Grace Miller, 300 feet, more or less;
WESTERLY:	By land now or formerly of Gustave and Christine Voight, 193 feet, more or less.

Second Piece:

NORTHERLY:	By land now or formerly of Ruth Baum, 200 feet, more or less;
EASTERLY:	In part by land now or formerly of John Pavone and Beatrice Parente, and in part by land now or formerly of Peter F. and Grace M. Miller, 291.49 feet, more or less;
SOUTHERLY:	In part by land now or formerly of Vincent J. and Catherine I. Jackcenis, and in part by land now or formerly of Alois C. and Alice J. Schwab, 200 feet, more or less;
WESTERLY:	By land now or formerly of Walter Fittig, 220.21 feet, more or less.

TOWN CLERK OFFICE, TRUMBULL, CT
RECEIVED FOR RECORD SEP 16 2019
AT 1:46P M. ATTEST Diane D. Murphy
TOWN CLERK

Departmental Application Sign-off

for receipt of Special Permit/Site Plans prior to scheduled Planning & Zoning Commission Public Hearing

(not to be confused with sign-off for application approval).

Return to Planning & Zoning Office when completed.

Location of Premises: _____

Permit Application Number: _____

Required:

( ) **Planning** Rina Bakala **Date:** 11/13/25

( ) **Zoning** Rina Bakala **Date:** 11/13/25

( ) **Engineering** _____ **Date:** 11-12-2025

( ) **Inland Wetlands** _____ **Date:** "

( ) **W.P.C.A.** _____ **Date:** "

( ) **Health Dept.** _____ **Date:** _____

( ) **Fire Marshal** _____ **Date:** 11/13/25

( ) **Police Dept.** _____ **Date:** 11-10-25

( ) **Building Dept.** _____ **Date:** 11/13/25

CARMODY
TORRANCE | SANDAK | HENNESSEY LLP

Jason A. Klein
Partner
Direct: (203) 252-2669
Fax: (203) 325-8608

1055 Washington Blvd.
4th Floor
Stamford, CT 06901

January 21, 2026

VIA ELECTRONIC & HAND DELIVERY

Mr. Rob Librandi
Land Use Planner
Town of Trumbull
Trumbull Town Hall
5866 Main Stret
Trumbull, CT 06611
rlibrandi@trumbull-ct.gov

Re: Extension of Time – 8-30g Site Plan Application (File #25-29)
2135, 2145 & 2155 Reservoir Avenue, Trumbull, Connecticut
Vessel RE Holdings LLC

Dear Mr. Librandi:

Our firm represents Vessel RE holdings LLC (the "Applicant"), which filed the above-referenced application with the Planning & Zoning Commission of the Town of Trumbull (the "Commission"). Pursuant to General Statutes § 8-7d(b), the Applicant grants the Commission an extension of the period to review and act on the Application until its next regularly scheduled meeting to be held on February 18, 2026. As always, thank you for your time and attention regarding this matter.

Sincerely,

Jay Klein

Jason A. Klein

cc: J. Cordone james@cordonelaw.com
A. Farrell afarrell@trumbull-ct.gov

STATEMENT OF USE

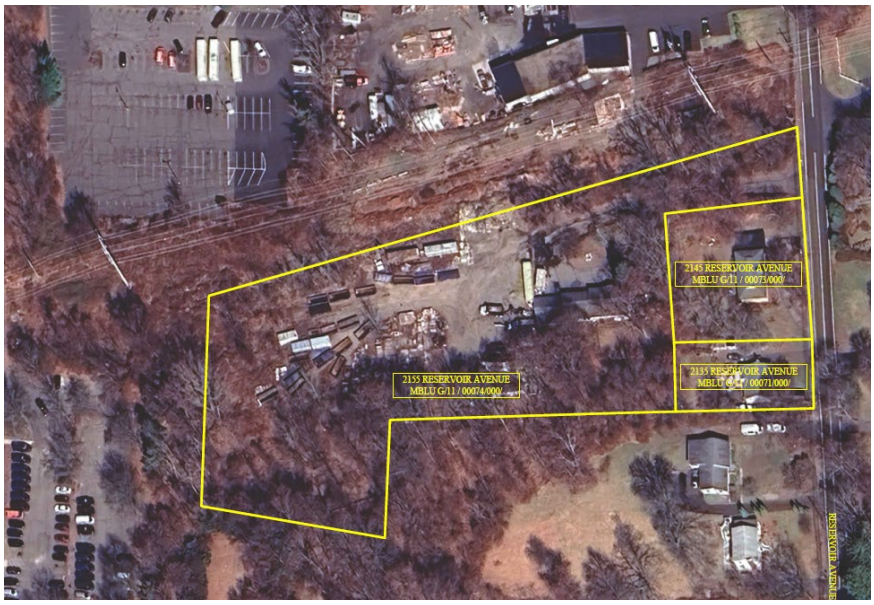
I. Introduction

The need for more homes in Trumbull is clear. According to Trumbull 2023 – 2028 Affordable Housing Plan (the "Housing Plan"), 25% of Trumbull households earn less than 80% of the area median income.[1] 84% of those households spend more than 30% of their income on housing costs. "[T]here is not enough housing to meet the need. The waiting list for persons applying to the Trumbull Housing Authority is measured in years. Hardly a day goes by that ***a current resident*** in Trumbull is not calling Town Hall to ask how they can address their housing situation."[2] To address this demonstrated need, the Housing Plan seeks "to provide for a variety of housing choices in Trumbull for people and families of all ages, incomes, and other characteristics."[3]

Vessel Technologies, Inc., the parent company of Vessel RE Holdings, LLC (together hereinafter referred to as "Vessel") intends to help Trumbull achieve this important goal. Vessel was founded to offer each person an equal opportunity for an extraordinary life by providing access to homes that are exciting, sustainable and attainably priced. Vessel leverages strategies borrowed from consumer product developers to create exceptional housing that incorporates the latest software-enabled technologies, sustainable building materials, and elegant aesthetics in apartments accessible to all. Vessel now seeks Site Plan Approval from the Town of Trumbull to build two (2) new residential buildings on the properties located at 2135, 2145 and 2155 Reservoir Avenue, Trumbull Connecticut (collectively the "Property").[4] The new buildings will contain a total of 150 apartment homes, 30% of which will be deed restricted affordable apartments in accordance with Section 8-30g of the Connecticut General Statutes (the "Statute").

Vessel is the contract purchaser of the Property, which is currently owned by LDM Associates, Lawrence F. Pace, Jr. Mark M. Pace, David G. Pace and Michael Hofbauer (with Vessel, collectively referred to as the "Applicants"). The Property is located on the westerly side of Reservoir Avenue in a "A" Residence Zone. The Property consists of approximately 3.83 acres. While the Property is improved with three (3) residential structures, a significant portion of the Property is utilized as a contractor storage/material yard. An aerial image depicting the Property is provided below:

[1] Housing Plan, pg. 4.
[2] Id (emphasis in original).
[3] Id, pg. 23.
[4] These individual properties will be consolidated upon completion of the development described herein.



Notable neighboring uses include the THRIVE Collaborative Center for Wellness at 12 Cambridge Drive, Trumbull, CT, a multi-tenanted industrial/commercial building at 2225 Reservoir Avenue and a multi-tenanted commercial building at 25 Lindeman Drive, Trumbull, CT.

II. Site Development Plan

The Applicants seek approval to develop the Property as an affordable housing development pursuant to the Statute. The existing structures on the Property will be demolished and replaced with two multi-family residential buildings ("Building 1" and "Building 2" and collectively referred to as the "New Buildings"). The New Buildings, designed by Vessel, prioritizes sustainability and affordability for current and future residents. Building 1 will contain 70 apartments homes (56 one-bedroom apartments and 4 two-bedroom apartments and 10 two-bedroom apartments with dens), and Building 2 will contain 80 apartment homes (66 one-bedroom apartments, 4 two-bedroom apartments and 10 two-bedroom apartments with dens). In accordance with the Statute, 30% of these apartments (45 in total) will be restricted to residents earning no more than 80% of the lower of the State or Area Median Income ("SMI" and "AMI").

One (1) two-way site drive is proposed along the frontage of the Property. New street trees will be planted along the entirety of the Reservoir Avenue frontage. Modern stormwater systems, including catch basins with four-foot sumps, drainage piping, hydrodynamic separators, and two and two (2) above ground detention basins, to attenuate the proposed peak discharge rate for respective drainage areas, so that the overall proposed peak flow is less than the overall existing peak flow within the entire project area. The proposed system will retain 100% of the required onsite water quality volume and provides a reduction in the peak discharge rates compared to that of existing conditions on the Property for all analyzed storm events (2-yr, 5-yr, 10-yr, 25-yr, 50-yr and 100-yr).

Recognizing the global climate crisis and the undeniable need for affordable housing, Vessel has reimagined all aspects of the way in which buildings are designed, built, and operated to expand housing opportunities without jeopardizing the environment. Vessel's patented design utilizes a façade system that is twice as energy efficient as would be required under the most stringent building codes. This significantly reduces heating and cooling demand and consequently, power consumption. Vessel's design teams also work to identify sustainable building materials with suppliers to deploy the latest, eco-friendly components and technologies. For example, Vessel does not use paint but instead uses a proprietary wall panel system that is largely recyclable. This emphasis on sustainability and energy efficiency is placed at every level of the supply chain and procurement process.

The Vessel construction process itself is also efficient, in that a Vessel site can be constructed in as little as eight to nine months, compared to the average 18-month timeline for a traditional multifamily building of a similar size. The building itself is comprised primarily of materials fabricated off-site, which are then delivered to the site in as little as ten truckloads, and subsequently erected in as little as ten days.

While design and construction are both critical in Vessel's commitment to sustainability, perhaps the greatest contribution comes from building residents' ability to control and contribute to the efficiency of their own space. Each apartment features Vessel's proprietary vOS operating system, which manages each apartment's temperature, air quality, water usage, lighting, security, and entertainment systems. The system allows residents to monitor and regulate their own energy consumption, and even offers feedback on how they can more efficiently manage their consumption. All plumbing fixtures in Vessel buildings are low-flow, and all lighting is high-efficiency LED.

1. Apartment Mix & Affordability

The anticipated unit mix includes 122 one-bedroom apartments and 28 two-bedroom apartments.

In accordance with the Statute, for at least forty (40) years after the initial occupation of the development, at least thirty percent (30%) of the units in the development will be restricted for rental at, or below, prices which will preserve the units as housing for which persons and families pay thirty percent (30%) or less of their annual income, where such income is less than or equal to eighty percent (80%) of the median income. At least fifteen percent (15%) of the units in the development will be affordable for 40 years to families earning eighty percent (80%) or less of SMI or AMI, whichever is less, and at least fifteen percent (15%) of the units will be affordable to those earning sixty percent (60%) or less of either SMI or AMI, whichever is less, in conformance with the Statute. As required by the Statute, a draft Affordability Plan is enclosed outlining the standards and requirements for the affordable housing units in the development.

2. Building Composition & Features.

Although this approval is sought under the Statute, it is important to note that the New Buildings comply with provisions of the Area & Bulk Standards applicable to development within

the "A" Residence Zone. For example, the New Buildings cover only 13.3% of the Property, well under the 25% permitted by the Zoning Regulations. Proposed Front Yard and Side Yard setbacks exceed the minimums required by the Zoning Regulations.

The New Buildings are designed to be fully compliant with all applicable building and fire safety codes. Safety measures incorporated to the construction of the New Buildings include, but are not limited to: (i) using steel framing; (ii) incorporating sprinklers and fire alarms; (iii) using non-combustible materials; (iv) providing controlled access and in-unit intrusion alarms; (vi) incorporating elevators; and (viii) employing a smart home system that provides alerts to a range of other perils (e.g., loss of water pressure and leaks), among other things.

Every apartment within the New Buildings will be constructed using universal design standards, and contains stainless steel appliances, dishwashers, in-unit washers / dryers and 9' ceilings with expansive windows and light. Each apartment will have a separate, independent multi-zoned HVAC system, providing for optimal comfort and energy efficiency. All surfaces in the unit are antimicrobial and hypoallergenic, keeping residents safe and healthy. All apartments have 24/7 air monitoring and purification, and bathrooms sterilize themselves through UVC technology.

3. Landscaping and Site Lighting

Landscaping of the site is achieved using native plants that are drought and insect resistant to ensure long-term viability, low maintenance, and which will not require on-site irrigation, while ensuring an aesthetically pleasing design both at installation and throughout the life of the development.

All site lighting is provided through solar fixtures which will be dark sky compliant and as demonstrated by the photometric plan with minimal trespass (0.1 footcandles or less) beyond the property lines. The photometric plan illustrates that the site lighting will meet all requirements and do not result in any life, safety issues.

4. Conformity of Site Plan with General Statutes § 8-30g

Below and attached are further clarifications of the proposed development and the additional information required by General Statutes § 8-30g:

a. *Affordability of Units.* For at least forty (40) years after the initial occupation of this development, 45 apartments (the "Affordable Units"), equating to 30% of apartments in the development, will be restricted to occupancy by persons whose income is at or below 80% of the lower of SMI or AMI. Specifically, of such dwelling units so restricted, 23 apartments will be restricted to occupancy by persons whose income is at or below 60% AMI/SMI (as applicable), and 22 apartments will be restricted to occupancy by persons whose income is at or below 80% AMI/SMI (as applicable). We anticipate that construction and occupancy of the New Buildings will earn Trumbull 105.25 Housing Unit Equivalency ("HUE") Points pursuant to 8-30g(l)(6) of

the Connecticut General Statutes.[5] These points will help Trumbull "[a]ccumulate sufficient [HUE Points] to be eligible for a four-year moratorium from SGS 8-30g."[6]

b. *Affordability Oversight*. Vessel, or a related entity, will be responsible for ensuring compliance with the income limits and rental restrictions imposed on the development.

c. *Affordability Plan.* See the attached Draft Affordability Plan.

d. *Affirmative Fair Housing Marketing Plan*. See draft Affirmative Fair Housing Marketing plan detailed in enclosed draft Affordability Plan.

e. *Sample of Maximum Rents*. The sample maximum rent for each unit size in the development, based on current SMI and utility allowances for 2025, is as follows:

- 1 Bedrooms:
  - 80% SMI: $1,754/month, incl. utility allowance of $115.
  - 60% SMI: $1,287/month, incl. utility allowance of $115.

- 2 Bedrooms:
  - 80% SMI: $2,108/month, incl. utility allowance of $135.
  - 60% SMI: $1,547/month, incl. utility allowance of $135.

f. *Project Sequence for Construction and Occupancy, and Nature of Construction of Affordable Units*. As provided in more detail in the Draft Affordability Plan, the Affordable Units shall be built and offered for lease on a pro rata basis as construction proceeds. Affordable Units shall be comparable in size to market rate units containing the same number of bedrooms, and shall contain the same amenities as provided as standard features to all other rental units of the same size.

g. *Draft Restrictive Covenants*. See draft Model Deed Restriction appended to enclosed draft Affordability Plan.

V. Conclusion

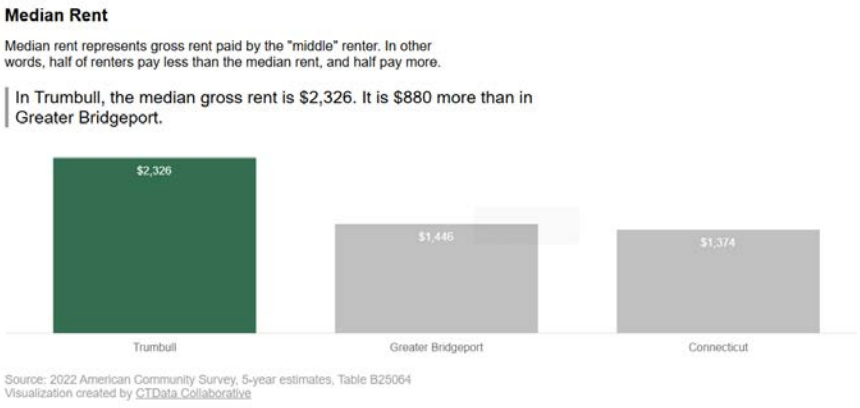
This project will provide 150 high-quality, clean, and modern affordable apartments to the Trumbull. According to the Department of Housing, only 5.37% of Trumbull's housing portfolio

[5] A HUE Chart summarizing this calculation is attached as Schedule A

[6] Housing Plan, pg. 26.

is considered affordable under State law.[7] This is consistent with the findings of the Partnership for Strong Communities ("PSC"), which shows just 5% of all homes in Trumbull are "affordable."[8]

The PSC Profile further notes that 57% of Trumbull renters are "cost burdened" (spending more than 30% of their income on housing). Of those renters, 38% are severely cost burdened (spending more than 50% of their income on housing).[9] Furthermore, according to PSC, Median Rent in Trumbull is $2,326., well above the rents for the 30% of proposed apartments to be designated to residents earning no more than the lower of 60% -80% of SMI/AMI (as applicable).



[10]

These statistics demonstrate the need for more affordable housing options in Trumbull.

The project will help Trumbull achieve important planning policies and goals. The Housing Plan recognizes the importance of providing "a diverse mix of housing."[11] This includes "options for people throughout their lives" including "smaller homes for older persons with lower maintenance needs, and housing for younger persons who will then live, work, and play here."[12] Construction of the New Buildings will also "[i]mprove water quality and stormwater management" and "[p]romote 'green' building practices" in accordance with the 2014 Plan of Conservation and Development.[13]

[7] A copy of the 2024 Affordable Housing Appeal List, which documents the percentage of Trumbull's housing stock that is considered affordable, is attached as Schedule B.
[8] 2024 Housing Data Profiles: Trumbull, a copy of which is attached as Schedule C (the "PSC Profile").
[9] See Schedule C.
[10] Graphic obtained from PSC website: https://housingprofiles.pschousing.org/profile/#Trumbull.
[11] Housing Plan, pg. 5.
[12] Housing Plan, pg. 6.
[13] 2014 Plan of Conservation and Development, pgs. 75 and 76.

Schedule A

Housing Unit-Equivalency (HUE) Points Chart
2135, 2145 and 2155 Reservoir Avenue, Trumbull, CT

Unit Type	**Quantity**	**HUE Points Per Unit Per Conn. Gen. Stat. Sec. 8-30g(l)(6).**	**HUE Points Earned**
Market Rate Units	105 Units	.25 HUE Points Per Unit	26.25
Affordable Units at 80% or less of State Median Income	22 Units	1.5 HUE Points Per Unit	33
Affordable Units at 60% or less of State Median Income	23 Units	2 HUE Points Per Unit	46
Total Points			105.25 HUE Points

Schedule B

2024 Affordable Housing Appeals list - Exempt Municipalities							
Town	2020 Census	2024 Gov Assisted	2024 Tenant Rental Assistance	2024 Single Family CHFA/ USDA Mortgages	2024 Deed Restricted Units	2024 Total Assisted Units	2024 Percent Affordable
Ansonia	8,104	232	823	152	0	1,207	14.89%
Bloomfield	9,717	645	137	309	0	1,091	11.23%
Bridgeport	58,874	7,151	4,410	813	12	12,386	21.04%
Bristol	27,251	1,919	992	1,095	0	4,006	14.70%
Danbury	33,562	1,653	1,321	369	210	3,553	10.59%
Derby	5,759	275	349	117	0	741	12.87%
E Hartford	21,361	1,671	756	1,079	0	3,506	16.41%
E Windsor	5,348	559	40	116	0	715	13.37%
Enfield	17,741	1,360	233	647	7	2,247	12.67%
Groton	18,154	3,897	101	319	10	4,327	23.83%
Hartford	53,259	11,677	9,152	1,539	0	22,368	42.00%
Manchester	26,445	1,916	974	899	32	3,821	14.45%
Meriden	26,177	2,222	1,448	1,009	11	4,690	17.92%
Middletown	21,671	3,220	1,189	490	25	4,924	22.72%
New Britain	31,510	3,041	1,672	1,189	89	5,991	19.01%
New Haven	57,525	10,139	7,764	847	343	19,093	33.19%
NewLondon	12,119	1,659	506	495	175	2,835	23.39%
Norwalk	38,152	2,606	1,641	368	738	5,353	14.03%
Norwich	18,769	2,362	844	578	0	3,784	20.16%
Plainfield	6,264	429	200	168	4	801	12.79%
Putnam	4,292	465	66	57	0	588	13.70%
Stamford	56,953	4,737	2,128	359	1268	8,492	14.91%
Torrington	17,040	992	345	612	17	1,966	11.54%
Vernon	14,761	1,539	497	344	12	2,392	16.20%
Waterbury	48,392	5,631	3,321	1,669	36	10,657	22.02%
West Haven	22,735	1,024	2,120	375	0	3,519	15.48%
Windham	9,663	1,873	642	323	0	2,838	29.37%
WindsorLocks	5,815	297	168	247	0	712	12.24%

2024 Affordable Housing Appeals list - Non-Exempt Municipalities							
Town	2020 Census	2024 Gov Assisted	2024 Tenant Rental Assistance	2024 Single Family CHFA/ USDA Mortgages	2024 Deed Restricted Units	2024 Total Assisted Units	2024 Percent Affordable
Andover	1,324	24	1	32	0	57	4.31%

Ashford	1,923	32	1	30	0	63	3.28%
Avon	7,713	244	35	39	2	320	4.15%
Barkhamsted	1,566	0	6	25	0	31	1.98%
Beacon Falls	2,618	0	8	59	0	67	2.56%
Berlin	8,571	644	45	149	4	842	9.82%
Bethany	2,039	0	1	11	0	12	0.59%
Bethel	7,980	192	36	113	82	423	5.30%
Bethlehem	1,605	24	0	7	0	31	1.93%
Bolton	2,045	0	2	36	0	38	1.86%
Bozrah	1,131	0	2	26	0	28	2.48%
Branford	14,180	260	66	132	9	467	3.29%
Bridgewater	863	0	0	2	0	2	0.23%
Brookfield	7,116	155	26	78	112	371	5.21%
Brooklyn	3,342	205	16	51	0	272	8.14%
Burlington	3,628	27	0	50	0	77	2.12%
Canaan	639	1	1	6	3	11	1.72%
Canterbury	2,044	76	1	48	0	125	6.12%
Canton	4,383	251	33	57	32	373	8.51%
Chaplin	955	0	3	26	0	29	3.04%
Cheshire	10,401	259	17	90	17	383	3.68%
Chester	1,793	23	4	12	0	39	2.18%
Clinton	6,283	105	10	61	0	176	2.80%
Colchester	6,441	364	47	139	4	554	8.60%
Colebrook	694	0	0	6	1	7	1.01%
Columbia	2,294	24	2	49	0	75	3.27%
Cornwall	1,002	28	2	6	0	36	3.59%
Coventry	5,273	103	6	128	20	257	4.87%
Cromwell	6,162	212	13	170	0	395	6.41%
Darien	7,265	161	23	0	133	317	4.36%
Deep River	2,112	44	6	29	0	79	3.74%
Durham	2,828	36	0	25	0	61	2.16%
East Granby	2,183	72	2	43	0	117	5.36%
East Haddam	4,477	73	3	61	0	137	3.06%
East Hampton	5,637	70	5	101	25	201	3.57%
East Haven	12,394	613	185	274	0	1,072	8.65%
East Lyme	9,080	452	24	80	19	575	6.33%
Eastford	806	0	1	12	0	13	1.61%
Easton	2,756	0	0	4	7	11	0.40%
Ellington	7,054	260	7	116	0	383	5.43%
Essex	3,329	75	1	16	16	108	3.24%
Fairfield	21,982	254	175	69	240	738	3.36%
Farmington	11,667	586	136	133	181	1,036	8.88%
Franklin	790	27	1	21	0	49	6.20%
Glastonbury	14,481	605	67	104	2	778	5.37%

Goshen	1,708	1	1	5	0	7	0.41%
Granby	4,448	85	2	50	3	140	3.15%
Greenwich	25,677	988	487	11	36	1,522	5.93%
Griswold	5,027	222	58	121	0	401	7.98%
Guilford	9,693	184	10	31	1	226	2.33%
Haddam	3,540	22	2	26	0	50	1.41%
Hamden	25,984	1,049	864	482	126	2,521	9.70%
Hampton	790	0	1	12	0	13	1.65%
Hartland	843	2	0	5	0	7	0.83%
Harwinton	2,313	22	6	41	5	74	3.20%
Hebron	3,618	58	2	52	0	112	3.10%
Kent	1,687	61	3	3	1	68	4.03%
Killingly	7,884	467	147	129	0	743	9.42%
Killingworth	2,601	0	1	20	1	22	0.85%
Lebanon	3,147	26	6	77	0	109	3.46%
Ledyard	6,150	32	9	206	6	253	4.11%
Lisbon	1,728	2	0	52	0	54	3.13%
Litchfield	3,966	140	4	36	19	199	5.02%
Lyme	1,220	0	0	3	8	11	0.90%
Madison	8,060	90	4	13	29	136	1.69%
Mansfield	6,956	175	166	80	2	423	6.08%
Marlborough	2,388	24	0	27	0	51	2.14%
Middlebury	3,047	77	5	17	20	119	3.91%
Middlefield	1,882	30	4	27	1	62	3.29%
Milford	23,749	824	228	148	74	1,274	5.36%
Monroe	6,918	35	4	39	8	86	1.24%
Montville	7,402	81	52	253	0	386	5.21%
Morris	1,253	20	0	5	0	25	2.00%
Naugatuck	13,239	537	305	360	0	1,202	9.08%
New Canaan	7,502	255	35	8	0	298	3.97%
New Fairfield	5,635	0	6	48	16	70	1.24%
New Hartford	2,968	12	6	51	9	78	2.63%
New Milford	11,928	319	33	136	33	521	4.37%
Newington	13,219	603	128	519	36	1,286	9.73%
Newtown	10,322	134	7	85	71	297	2.88%
Norfolk	932	38	2	6	0	46	4.94%
North Branford	5,633	62	10	50	0	122	2.17%
North Canaan	1,582	111	0	10	0	121	7.65%
North Haven	9,981	393	47	96	23	559	5.60%
NoStonington	2,226	0	2	19	8	29	1.30%
Old Lyme	4,988	64	2	10	3	79	1.58%
Old Saybrook	5,870	52	12	20	78	162	2.76%
Orange	5,480	92	21	12	6	131	2.39%
Oxford	5,022	36	6	30	0	72	1.43%

Plainville	8,045	242	53	294	22	611	7.59%
Plymouth	5,151	178	23	194	0	395	7.67%
Pomfret	1,686	32	2	11	0	45	2.67%
Portland	4,128	120	96	69	0	285	6.90%
Preston	2,049	40	6	33	0	79	3.86%
Prospect	3,762	0	4	56	55	115	3.06%
Redding	3,664	0	3	14	0	17	0.46%
Ridgefield	9,506	175	6	22	79	282	2.97%
Rocky Hill	9,319	235	66	143	0	444	4.76%
Roxbury	1,163	19	0	4	0	23	1.98%
Salem	1,719	0	2	25	0	27	1.57%
Salisbury	2,519	24	1	1	14	40	1.59%
Scotland	650	0	0	23	0	23	3.54%
Seymour	7,112	262	32	109	0	403	5.67%
Sharon	1,724	32	1	3	0	36	2.09%
Shelton	17,174	432	87	135	82	736	4.29%
Sherman	1,834	0	1	5	0	6	0.33%
Simsbury	10,057	289	66	101	28	484	4.81%
Somers	3,622	146	7	35	0	188	5.19%
South Windsor	10,804	443	55	197	12	707	6.54%
Southbury	9,270	90	6	35	0	131	1.41%
Southington	18,145	499	59	363	66	987	5.44%
Sprague	1,268	20	13	23	1	57	4.50%
Stafford	5,237	257	25	119	0	401	7.66%
Sterling	1,479	0	7	24	0	31	2.10%
Stonington	9,447	484	23	69	14	590	6.25%
Stratford	21,643	524	439	360	33	1,356	6.27%
Suffield	5,879	296	5	63	4	368	6.26%
Thomaston	3,340	104	7	105	0	216	6.47%
Thompson	4,143	151	14	36	0	201	4.85%
Tolland	5,630	127	9	123	3	262	4.65%
Trumbull	13,159	315	15	83	293	706	5.37%
Union	377	0	0	4	0	4	1.06%
Voluntown	1,135	20	2	23	0	45	3.96%
Wallingford	18,938	482	149	280	35	946	5.00%
Warren	790	0	0	1	0	1	0.13%
Washington	2,056	17	1	3	28	49	2.38%
Waterford	8,873	253	41	236	16	546	6.15%
Watertown	9,137	205	33	235	0	473	5.18%
West Hartford	27,240	774	852	319	245	2,190	8.04%
Westbrook	3,976	140	7	26	29	202	5.08%
Weston	3,671	0	1	6	0	7	0.19%
Westport	10,567	265	55	1	99	420	3.97%
Wethersfield	11,809	748	113	269	0	1,130	9.57%

Willington	2,685	184	6	33	0	223	8.31%
Wilton	6,567	159	12	12	63	246	3.75%
Winchester	5,405	269	137	122	0	528	9.77%
Windsor	12,038	154	243	466	26	889	7.38%
Wolcott	6,408	313	8	195	0	516	8.05%
Woodbridge	3,476	30	8	5	0	43	1.24%
Woodbury	4,584	60	4	37	0	101	2.20%
Woodstock	3,669	24	1	23	0	48	1.31%
Totals	1,530,197	98,830	50,353	27,914	5768	182,865	

Schedule C

2024 Housing Data Profiles

TRUMBULL

PARTNERSHIP FOR STRONG COMMUNITIES

KEY FINDINGS

Housing

5%
of housing is subsidized

10%
of all homes occupied by renters

10%
of housing units are in multifamily buildings

Affordability

16%
of households spend between 30% and 50% of their income on housing

14%
of households spend more than half of their income on housing

$31.77
the hourly wage needed to afford a 2-bedroom apartment

Population

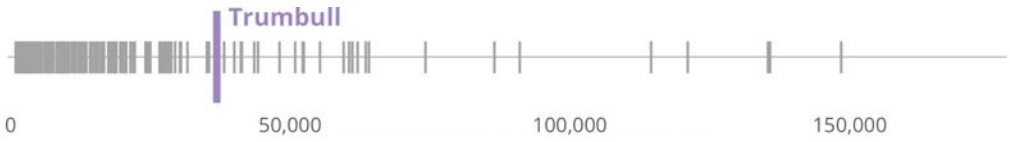
43
the median age of residents

21%
of residents are people of color (BIPOC)

+1.8%
population change between 2020 and 2023

HOW TO READ THIS REPORT

Throughout this report, a series of graphs like the one below are used to show how **Trumbull** compares to **other towns** in the state on a variety of measures.



ABOUT THE HOUSING DATA PROFILES

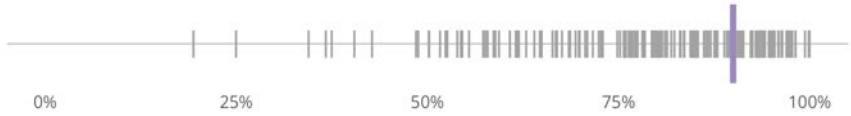
The Partnership for Strong Communities' Housing Data Profiles are a free resource to help Connecticut residents, developers, legislators, municipal officials, and others make data-informed decisions. Profiles are available for every town and Council of Governments in the state. To learn more, please visit **pschousing.org** or **housingprofiles.pschousing.org** to view the interactive version of the profiles.

DATA NOTES

Data comes from the 2018-2022 American Community Survey unless stated otherwise. Percentages may differ slightly or not sum to exactly 100% due to rounding.

SINGLE-FAMILY HOMES AS PERCENT OF ALL HOMES

90%

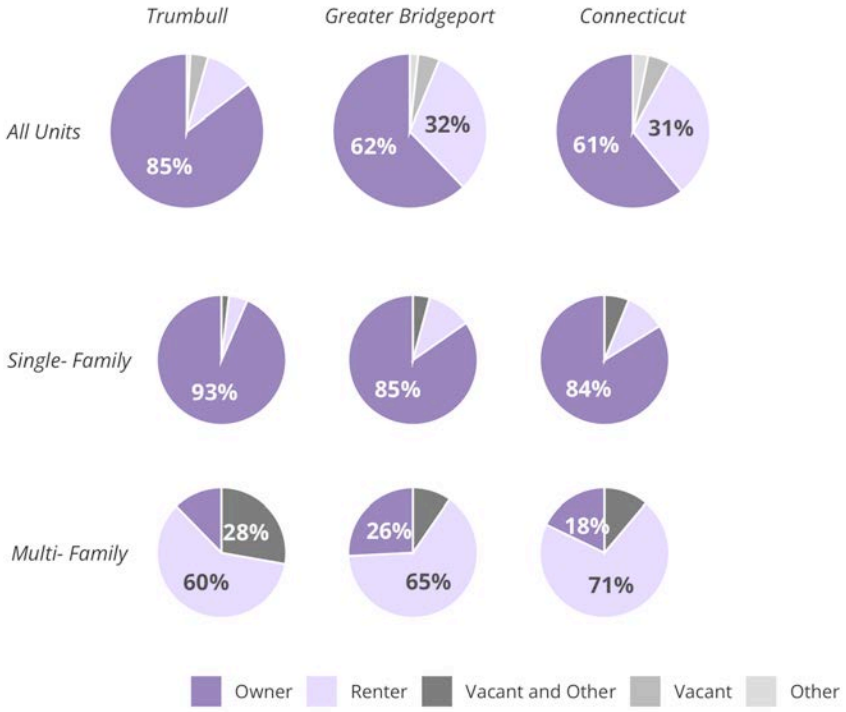


PERCENT OF ALL HOMES OCCUPIED BY OWNERS

85%

Overall, 65% of Connecticut's occupied housing stock is comprised of single-family housing, while 35% is multifamily housing (2+ units in structure). Most single-family homes are occupied by homeowners, while most multifamily units are occupied by renters.

In Trumbull, 90% of occupied homes are single-family, and 10% are multi-family. Owners live in 93% of Trumbull's 11,135 single-family homes, and renters live in 60% of its 1,239 multifamily homes.



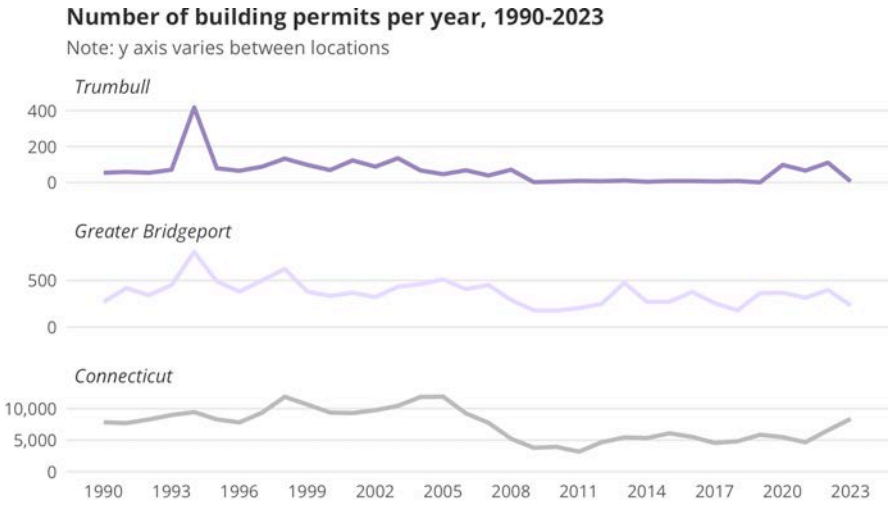
Vacant units include units that are for rent and other vacant units, and Other units include units that are rented but not occupied, for sale, sold but not occupied, for seasonal/recreational/occasional use, and for migrant workers.

CHANGE IN BUILDING PERMITS, 1990-2023

-89%

Growth is slow in the state, which has seen a 7% decrease in building permits between 1990 and 2023.

In Trumbull, there were 54 building permits issued in 1990, compared to 6 issued in 2023, representing a 89% decrease.

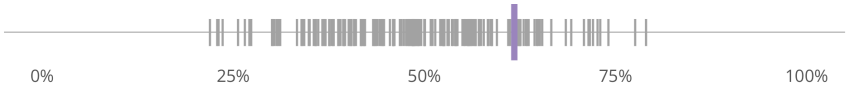


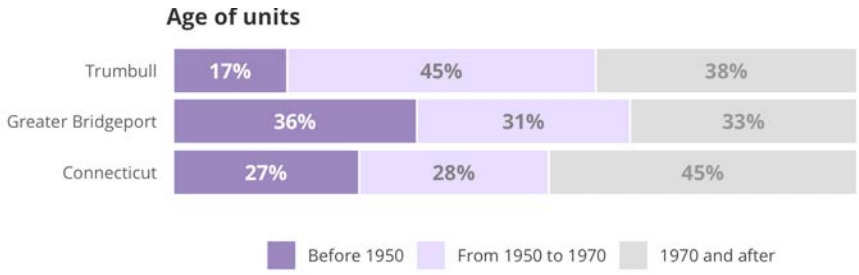
Source: Connecticut Department of Economic and Community Development

UNITS BUILT BEFORE 1970

62%

Older homes are prone to falling into disrepair, and often carry environmental risks such as lead paint. An aging housing stock can be a sign of poor housing quality.

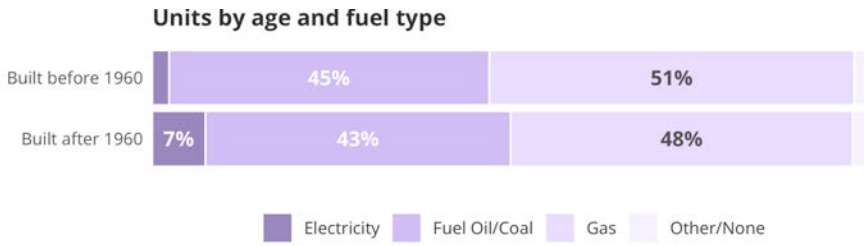




SPENDING ON ENERGY AS PERCENT OF TOTAL INCOME

2.8%

Households that use electricity spend 3.1% of their income on energy (3.0% for fuel oil/coal and 2.7% for gas).



Source: United States Department of Energy

AFFORDABLE HOMES AS A SHARE OF ALL HOUSING UNITS

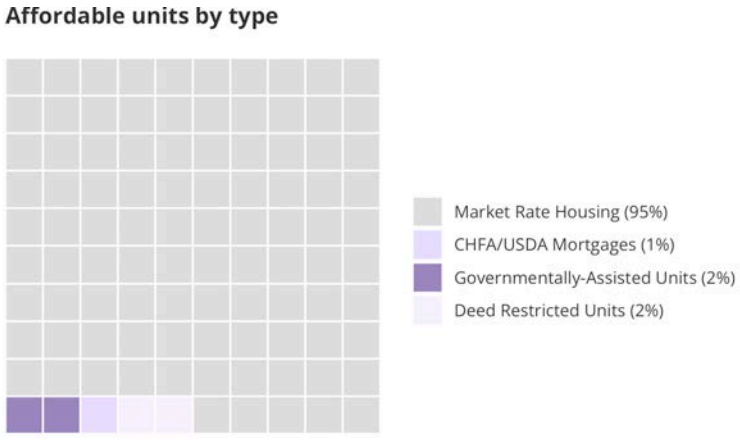
5%

The CT Department of Housing calculates the percentage of affordable units in a municipality annually for the Affordable Housing Appeals List. Affordable units are units that are subsidized below market-rate through programs like Housing Choice Vouchers or CHFA/USDA mortgages.

Of the 13,159 total units in Trumbull, 685 are considered to be affordable.



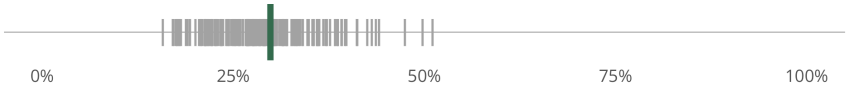
Source: Connecticut Department of Housing



Source: Connecticut Department of Housing

PEOPLE BURDENED BY COST OF HOUSING

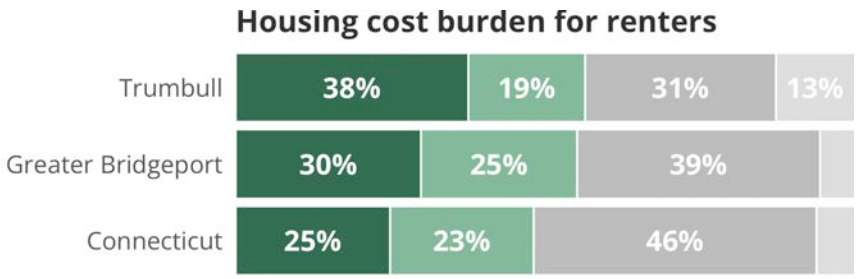
30%



Households that are cost-burdened spend more than 30% of their income on housing. Severely cost-burdened spend more than 50% on housing.

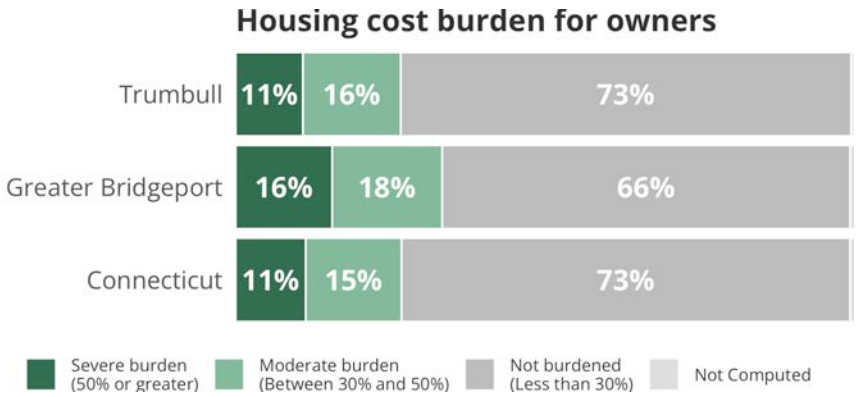
RENTERS BURDENED BY COST OF HOUSING

57%



OWNERS BURDENED BY COST OF HOUSING

27%

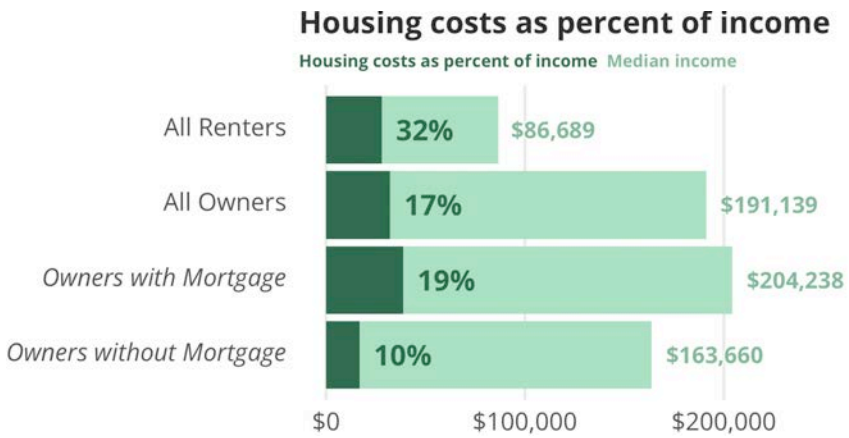


RENTERS' HOUSING COSTS AS PERCENT OF INCOME

32%

OWNERS' HOUSING COSTS AS PERCENT OF INCOME

17%



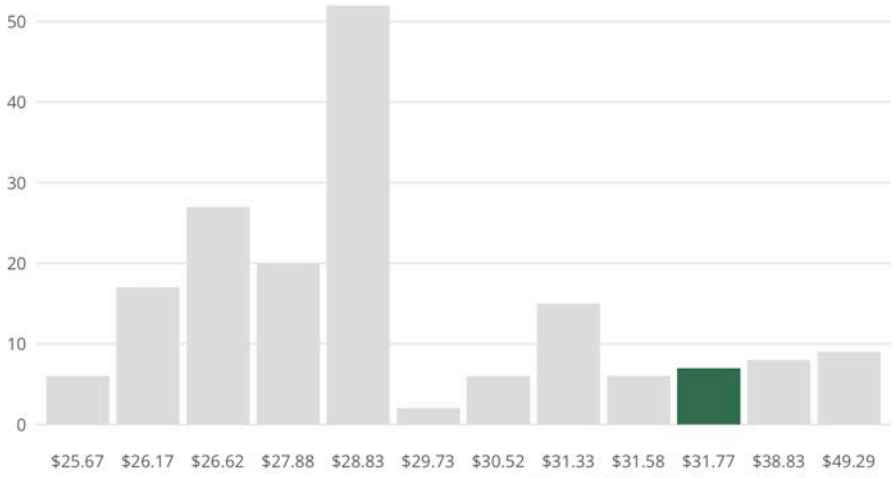
HOUSING WAGE

$31.77

Each year, the National Low Income Housing Coalition calculates the "housing wage," the hourly wage needed to afford a two-bedroom rental home without paying more than 30% of income on housing.

Trumbull is included in the Bridgeport HMFA. Trumbull's housing wage is lower than the state housing wage of $31.93.

Trumbull is one of 7 towns with a housing wage of $31.77



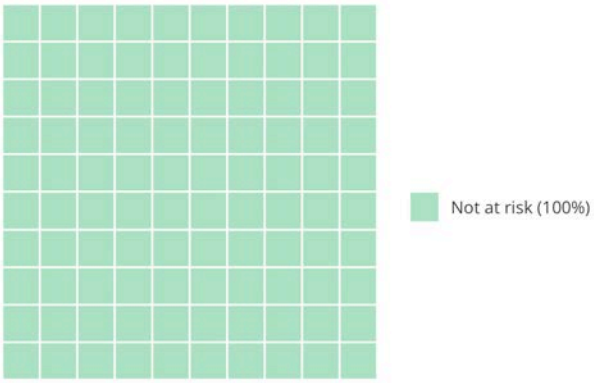
Source: National Low Income Housing Coalition

HOUSING PRESERVATION UNITS

0%

Trumbull has 138 federally assisted housing units, of which 0% are at risk of loss within the next 5 years.

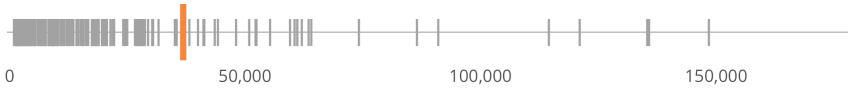
Housing preservation by risk



Source: National Housing Preservation Database

TOTAL POPULATION

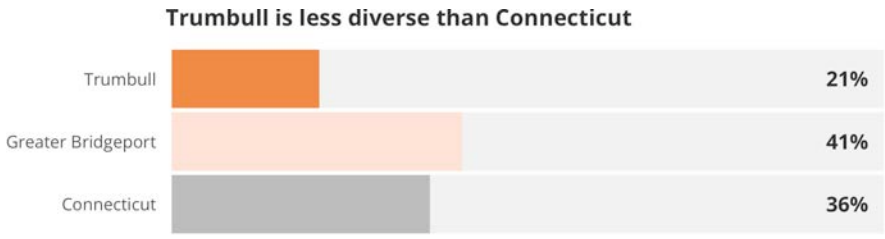
36,922

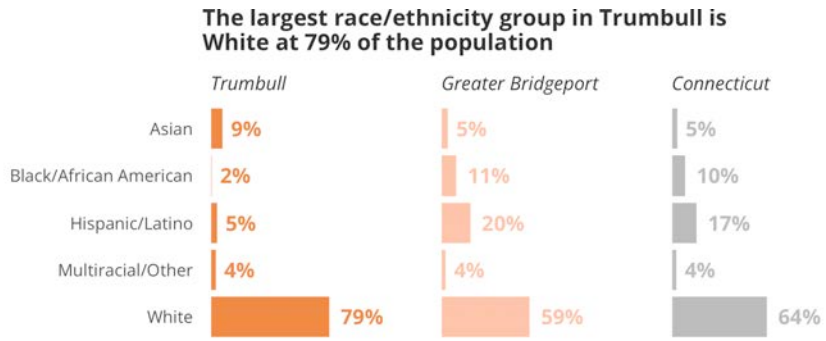


PEOPLE OF COLOR

21%

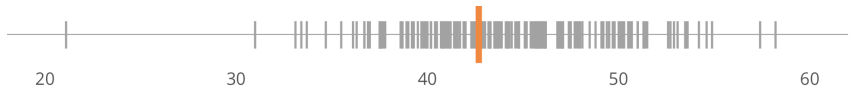
Connecticut population is becoming increasingly diverse, but the BIPOC population is concentrated in certain municipalities, especially Connecticut's cities. In Trumbull, 21% of residents are BIPOC, while 79% are white.





MEDIAN AGE

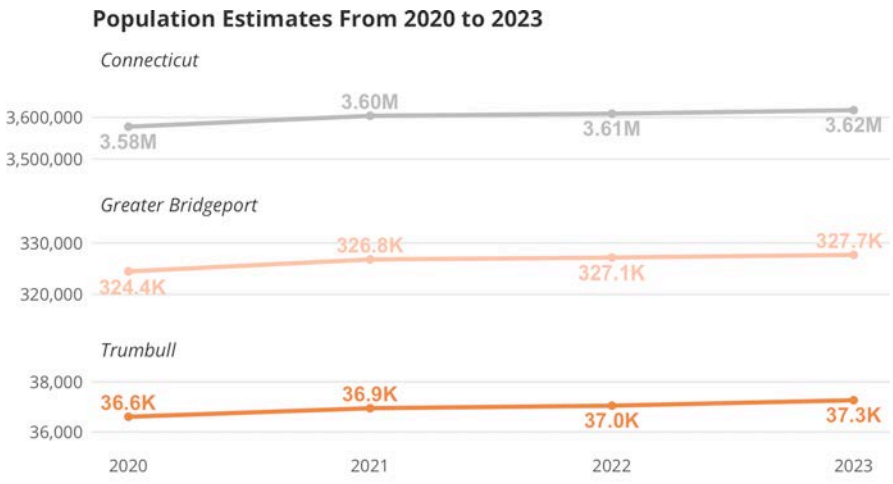
42.7



POPULATION ESTIMATES, 2020 TO 2023

+1.8%

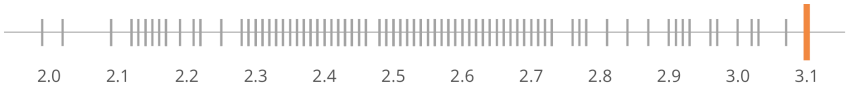
From 2020 to 2023, Trumbull's population inscreased from 36,607 to 37,269.



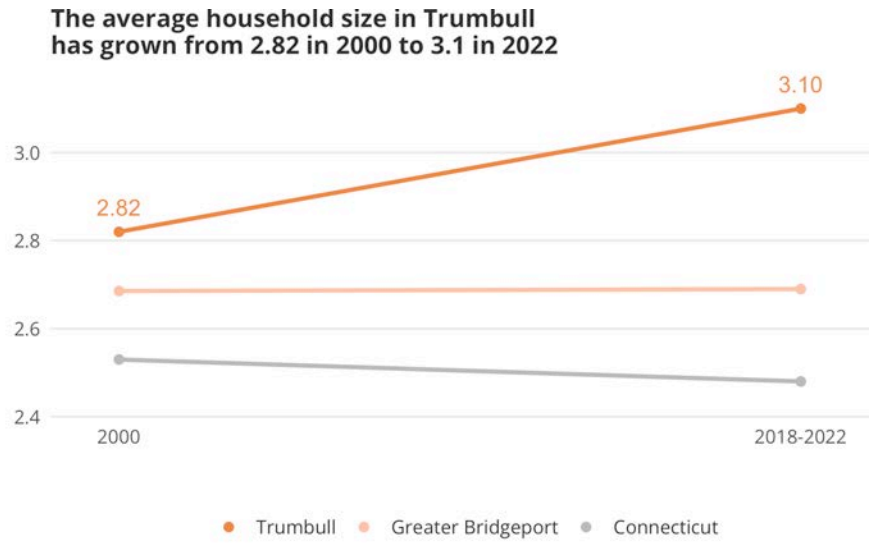
Source: Connecticut Department of Public Health

AVERAGE HOUSEHOLD SIZE

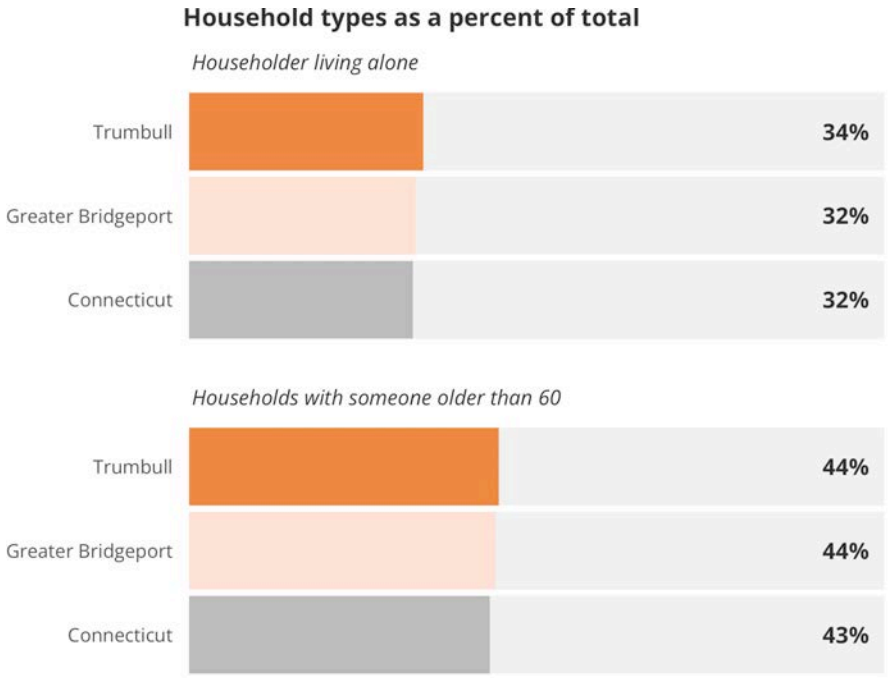
3.10



The average household size in Trumbull has grown between 2000 and 2022.



Understanding who lives in our towns provides insight into the housing and service needs for each community such as accessibility, transportation, child care, and education. Compared to Connecticut, Trumbull has more households with someone older than 60 and households with school-age children.



Subject Building of apartments at 2135 Reservoir

From juanayala <juanayala704@aol.com>

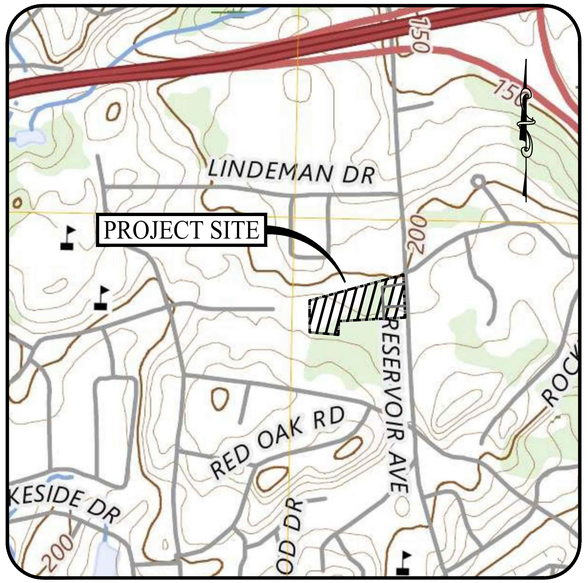
To: <afarell@trumbull-ct.gov>

Date Dec 7 at 11:37 AM

I strongly opposed developing the site for 150 apartments. Reservoir ave is not an avenue. Reservoir is a narrow rural street where the city bus hardly fits in. Reservoir has thousands of cars that are already circulating this narrow road. There are multiple apartments already using the road. We have The Hawthorne, Middle Brook farms, the Royce, Maefaer ECF, the houses from Rocky hill. Also multiple apartments feeding onto Reservoir from Lyndeman road. Not to mention the special education facilities with all the students and staff using Reservoir. It would be negligent and irresponsible to add more traffic to this area. This construction must not happen.

Sincerely,
Juan D Ayala
2160 Reservoir Ave.

Sent from the all new AOL app for iOS



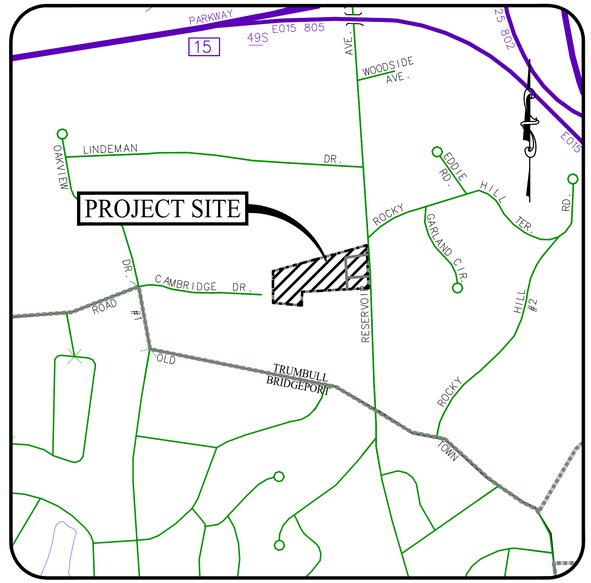
USGS MAP

SCALE: 1" = 500'

PROPOSED MULTI-FAMILY RESIDENTIAL REDEVELOPMENT

2135, 2145, 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

SITE PLAN APPLICATION



LOCATION MAP

SCALE: 1" = 500'

PREPARED FOR:

VESSEL TECHNOLOGIES

46 WEST 55TH STREET
NEW YORK, NEW YORK

PROPERTY INFORMATION

ADDRESS: 2135, 2145, 2155 RESERVOIR AVENUE
ZONE: RESIDENCE ZONE A
TOTAL AREA: 3.57 AC
MAP-BLOCK-LOT: G/11-71-000, G/11-73-000, G/11-74-000
BOOK/PAGE: 1794/0735

SITE/CIVIL ENGINEER

KEVIN SOLLI, P.E., CPESC, LEED AP BD+C
LICENSE NO. 25759
SOLLI ENGINEERING, LLC
501 MAIN STREET
MONROE, CONNECTICUT 06468
(203) 880-5455

APPLICANT

VESSEL TECHNOLOGIES
ATTN: JOSH LEVY
46 WEST 55TH STREET
NEW YORK, NEW YORK
(646) 531-2126

SURVEYOR OF RECORD

BRYAN NESTERIAK, PE, LS
ACCURATE LAND SURVEYING, LLC
15 RESEARCH DRIVE
WOODBRIDGE, CONNECTICUT 06525
(203) 881-8145

GEOTECHNICAL ENGINEER

GEI CONSULTANTS, INC.
455 WINDING BROOK DRIVE, SUITE 201
GLASTONBURY, CONNECTICUT 06033
(860) 368-5300

LANDSCAPE DESIGNER

MARY BLACKBURN, PLA
LICENSE NO. 1499
SOLLI ENGINEERING, LLC
501 MAIN STREET
MONROE, CONNECTICUT 06468
(203) 880-5455

ARCHITECT

MILTON GREGORY GREW, AIA
241 MAIN STREET S
WOODBURY, CONNECTICUT 06798
(203) 217-1074

DRAWING LIST

SITE CIVIL DRAWINGS

SHEET #	SHEET NAME	PLAN DATE	LATEST REVISION
0.00	COVER SHEET	11/07/25	N/A
1 OF 1	PROPERTY SURVEY	07/24/25	N/A
1.40	250' RADIUS MAP	11/07/25	N/A
2.11	SITE PLAN	11/07/25	N/A
2.21	GRADING & DRAINAGE PLAN	11/07/25	N/A
2.31	SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE I	11/07/25	N/A
2.32	SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE II	11/07/25	N/A
2.41	SOIL EROSION & SEDIMENT CONTROL NOTES & DETAILS	11/07/25	N/A
2.51	UTILITY PLAN	11/07/25	N/A
2.61	LANDSCAPE PLAN	11/07/25	N/A
2.62	LANDSCAPE DETAILS	11/07/25	N/A
2.71	LIGHTING PLAN	11/07/25	N/A
3.01	DETAIL SHEET	11/07/25	N/A
3.02	DETAIL SHEET	11/07/25	N/A
3.03	DETAIL SHEET	11/07/25	N/A
3.04	DETAIL SHEET	11/07/25	N/A
TT-1	TRUCK TURNING FIGURE	11/07/25	N/A

ARCHITECTURAL DRAWINGS

UNDER SEPARATE COVER

PREPARED BY:

SOLLI ENGINEERING

MONROE, CT | WEST HARTFORD, CT | NORWOOD, MA

NOT FOR CONSTRUCTION,
FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

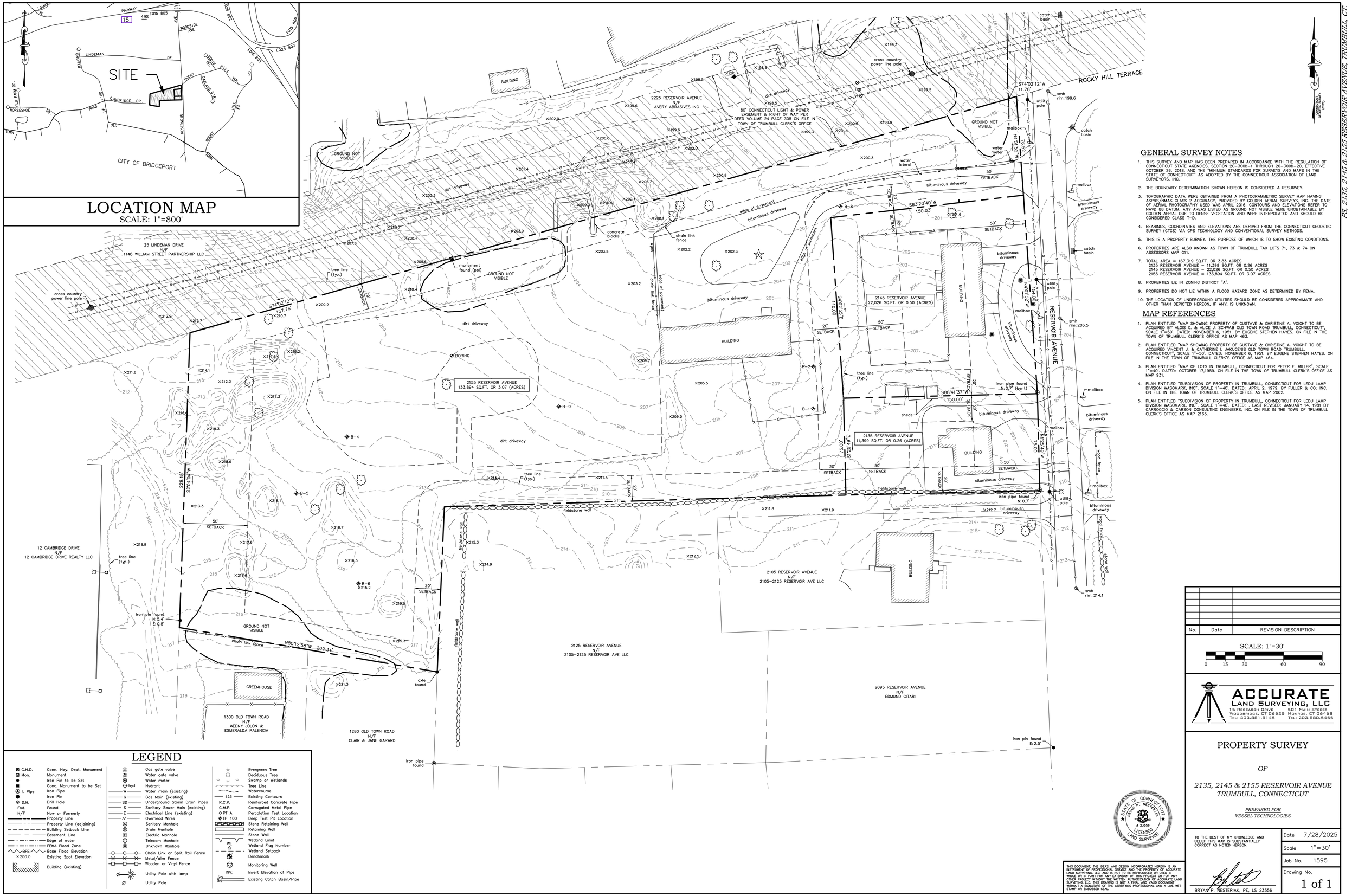
Project:

PROPOSED REDEVELOPMENT
2135, 2145, 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
COVER SHEET	0.00

LOCATION MAP

SCALE: 1"=800'



GENERAL SURVEY NOTES

1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATION OF CONNECTICUT STATE AGENCIES, SECTION 20-300b-1 THROUGH 20-300b-20, EFFECTIVE OCTOBER 26, 2018, AND THE "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC.
2. THE BOUNDARY DETERMINATION SHOWN HEREON IS CONSIDERED A RESURVEY.
3. TOPOGRAPHIC DATA WERE OBTAINED FROM A PHOTOGRAMMETRIC SURVEY MAP HAVING ASPRS/NMAS CLASS 2 ACCURACY, PROVIDED BY GOLDEN AERIAL SURVEYS, INC. THE DATE OF AERIAL PHOTOGRAPHY USED WAS APRIL 2016. CONTOURS AND ELEVATIONS REFER TO NAVD 88 DATUM. ANY AREAS LISTED AS GROUND NOT VISIBLE WERE UNOBTAINABLE BY GOLDEN AERIAL DUE TO DENSE VEGETATION AND WERE INTERPOLATED AND SHOULD BE CONSIDERED CLASS T-D.
4. BEARINGS, COORDINATES AND ELEVATIONS ARE DERIVED FROM THE CONNECTICUT GEODETIC SURVEY (CTGS) VIA GPS TECHNOLOGY AND CONVENTIONAL SURVEY METHODS.
5. THIS IS A PROPERTY SURVEY. THE PURPOSE OF WHICH IS TO SHOW EXISTING CONDITIONS.
6. PROPERTIES ARE ALSO KNOWN AS TOWN OF TRUMBULL TAX LOTS 71, 73 & 74 ON ASSESSORS MAP G11.
7. TOTAL AREA = 167,319 SQ.FT. OR 3.83 ACRES
   2135 RESERVOIR AVENUE = 11,399 SQ.FT. OR 0.26 ACRES
   2145 RESERVOIR AVENUE = 22,026 SQ.FT. OR 0.50 ACRES
   2155 RESERVOIR AVENUE = 133,894 SQ.FT. OR 3.07 ACRES
8. PROPERTIES LIE IN ZONING DISTRICT "A".
9. PROPERTIES DO NOT LIE WITHIN A FLOOD HAZARD ZONE AS DETERMINED BY FEMA.
10. THE LOCATION OF UNDERGROUND UTILITIES SHOULD BE CONSIDERED APPROXIMATE AND OTHER THAN DEPICTED HEREON, IF ANY, IS UNKNOWN.

MAP REFERENCES

1. PLAN ENTITLED "MAP SHOWING PROPERTY OF GUSTAVE & CHRISTINE A. VOIGHT TO BE ACQUIRED BY ALOIS C. & ALICE J. SCHWAB OLD TOWN ROAD TRUMBULL, CONNECTICUT", SCALE 1"=50', DATED: NOVEMBER 6, 1951, BY EUGENE STEPHEN HAYES. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 463.
2. PLAN ENTITLED "MAP SHOWING PROPERTY OF GUSTAVE & CHRISTINE A. VOIGHT TO BE ACQUIRED VINCENT J. & CATHERINE I. JAKUCENIS OLD TOWN ROAD TRUMBULL, CONNECTICUT", SCALE 1"=50', DATED: NOVEMBER 6, 1951, BY EUGENE STEPHEN HAYES. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 464.
3. PLAN ENTITLED "MAP OF LOTS IN TRUMBULL, CONNECTICUT FOR PETER F. MILLER", SCALE 1"=40', DATED: OCTOBER 17,1959. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 931.
4. PLAN ENTITLED "SUBDIVISION OF PROPERTY IN TRUMBULL, CONNECTICUT FOR LEDU LAMP DIVISION WASOMARK, INC", SCALE 1"=40', DATED: APRIL 2, 1979. BY FULLER & CO; INC. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 2062.
5. PLAN ENTITLED "SUBDIVISION OF PROPERTY IN TRUMBULL, CONNECTICUT FOR LEDU LAMP DIVISION WASOMARK, INC", SCALE 1"=40', DATED: , REVISED: JANUARY 14, 1981 BY CARROCCIO & CARSON CONSULTING ENGINEERS, INC. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 2165.

LEGEND

C.H.D.	Conn. Hwy. Dept. Monument	Gas gate valve	Evergreen Tree
Mon.	Monument	Water gate valve	Deciduous Tree
●	Iron Pin to be Set	Water meter	Swamp or Wetlands
■	Conc. Monument to be Set	hyd Hydrant	Tree Line
I. Pipe	Iron Pipe	W Water main (existing)	Watercourse
●	Iron Pin	G Gas Main (existing)	123 Existing Contours
D.H.	Drill Hole	SD Underground Storm Drain Pipes	R.C.P. Reinforced Concrete Pipe
Fnd.	Found	S Sanitary Sewer Main (existing)	C.M.P. Corrugated Metal Pipe
N/F	Now or Formerly	E Electrical Line (existing)	PT A Percolation Test Location
	Property Line	// Overhead Wires	TP 100 Deep Test Pit Location
	Property Line (adjoining)	S Sanitary Manhole	Stone Retaining Wall
	Building Setback Line	D Drain Manhole	Retaining Wall
	Easement Line	E Electric Manhole	Stone Wall
	Edge of water	T Telecom Manhole	Wetland Limit
	FEMA Flood Zone	U Unknown Manhole	WL Wetland Flag Number
BFE:	Base Flood Elevation	Chain Link or Split Rail Fence	Wetland Setback
×200.0	Existing Spot Elevation	Metal/Wire Fence	Benchmark
	Building (existing)	Wooden or Vinyl Fence	Monitoring Well
		Utility Pole with lamp	INV: Invert Elevation of Pipe
		Utility Pole	Existing Catch Basin/Pipe

No.	Date	REVISION DESCRIPTION

SCALE: 1"=30'

0 15 30 60 90

ACCURATE LAND SURVEYING, LLC
15 Research Drive, Woodbridge, CT 06525, Tel: 203.881.8145
501 Main Street, Monroe, CT 06468, Tel: 203.880.5455

PROPERTY SURVEY

OF

2135, 2145 & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

PREPARED FOR
VESSEL TECHNOLOGIES

STATE OF CONNECTICUT · BRYAN P. NESTERIAK · 23556 · LICENSED LAND SURVEYOR

TO THE BEST OF MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

BRYAN P. NESTERIAK, PE, LS 23556

Date	7/28/2025
Scale	1"=30'
Job No.	1595
Drawing No.	1 of 1

THIS DOCUMENT, THE IDEAS, AND DESIGN INCORPORATED HEREON IS AN INSTRUMENT OF PROFESSIONAL SERVICE AND THE PROPERTY OF ACCURATE LAND SURVEYING, LLC. AND IS NOT TO BE REPRODUCED OR USED IN WHOLE OR IN PART FOR ANY EXTENSION OF THIS PROJECT OR FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF ACCURATE LAND SURVEYING, LLC. THIS DRAWING IS NOT A FINAL AND VALID DOCUMENT WITHOUT A SIGNATURE OF THE CERTIFYING PROFESSIONAL AND A LIVE WET STAMP OR EMBOSSED SEAL.

PS, 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CT.



LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- LIMIT OF 250' RADIUS FROM PROPERTY
- ZONE LINE

Rev. #: Date Description

Graphic Scale: 60 0 60 120

SOLLI ENGINEERING
MONROE, CT | W. HARTFORD, CT | NORWOOD, MA
SOLLIENGINEERING.COM
T: (203) 880-5455 | F: (203) 880-9695

Drawn By:	BPD
Checked By:	ARM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 60'

STATE OF CONNECTICUT KEVIN M. SOLLI 25759 LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: 250' RADIUS MAP

Sheet #: 1.40

Nov 06, 2025 - 4:18pm amopoulos
X:\SE Files\Project Data\2024\24116901 - 2135, 2145, 2155 Reservoir Ave - Trumbull, CT\Engineering Data\CAD Files\24116901 - 1.40.dwg

LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- BUILDING SETBACK
- LIMIT OF EASEMENT
- EXISTING BUILDING LIMITS
- PROPOSED BUILDING LIMITS
- PROPOSED BUILDING HATCH
- SAWCUT PAVEMENT LINE
- BITUMINOUS CONCRETE CURB
- STANDARD DUTY BITUMINOUS CONCRETE PAVEMENT
- CONCRETE SIDEWALK / PAVEMENT
- SIDEWALK LIMITS / EDGE OF PAVEMENT
- RETAINING WALL
- PAVEMENT STRIPING - WHITE STANDARD AND ADA PARKING SPACES
- (17) PARKING SPACE COUNT
- PROPOSED FUTURE ELECTRIC VEHICLE CHARGING SPACE
- DUMPSTER / TRASH RECEPTACLE
- TRAFFIC SIGN
- TRAFFIC SIGN DESIGNATION
- COMPACT SPACE
- DIRECTION OF TRAVEL

PARKING SUMMARY

PROPOSED DEVELOPMENT	UNIT	REQUIRED*	PROVIDED
APARTMENT BUILDING #1	56 1-BR UNITS 14 2-BR UNITS	84 SPACES	178* (1.19 SPACES/UNIT)
APARTMENT BUILDING #2	66 1-BR UNITS 14 2-BR UNITS	94 SPACES	

*COMPLIES WITH ITE PARKING GENERATION ESTIMATES, PARKING REQUIREMENTS FOR MULTI-FAMILY HOUSING PER CT GENERAL STATUTES SEC. 8-2(D)(9), WHICH REQUIRES 1 SPACE PER 1-BEDROOM UNIT AND 2 SPACES PER 2-BEDROOM UNIT.

BULK ZONING TABLE

DESCRIPTION	EXISTING TOWN REQUIREMENT (RESIDENTIAL ZONE A)	PROPOSED 830-g CONDITION CONSOLIDATED LOTS
MINIMUM LOT SIZE	0.5 AC.	3.83 AC.
MINIMUM ROAD FRONTAGE	125 FT	305 FT
MINIMUM FLOOR AREA		
1 STORY	1ST FLOOR: 1,200 SF 2ND FLOOR: N/A	N/A
1.5 STORY	1ST FLOOR: 900 SF 2ND FLOOR: 500 SF	N/A
2 STORY	1ST FLOOR: 900 SF 2ND FLOOR: 800 SF	N/A
MAXIMUM BUILDING HEIGHT	40 FT	±58 FT
MINIMUM YARDS		
FRONT	50 FT	86.8± FT
SIDE	20 FT	15.7± FT
REAR	50 FT	19.8± FT
MAXIMUM BUILDING COVERAGE	25%	14.9%
MAXIMUM FLOOR AREA RATIO	0.29	0.74
LOT COVERAGE	N/A	44.5%

SIGN LEGEND

A — STOP

SIZES (IN)	CONN DOT #	SUPPORTS
30"	31-0552	1

B — RESERVED PARKING PERMIT REQUIRED

SIZES (IN)	CONN DOT #	SUPPORTS
12"x24"	31-0662	1

C — RESERVED PARKING PERMIT REQUIRED / VAN ACCESSIBLE

SIZES (IN)	CONN DOT #	SUPPORTS
12"x24" 18"x9"	31-0662 31-0648	1

D — 3'-0" x 9'-0"

36" L x 72" H
FREE-STANDING VESSEL SIGN

E — NO PARKING LOADING ZONE

SIZES (IN)	CONN DOT #	SUPPORTS
12"x18"	31-0607	1

SITE PLAN NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK IS TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS, AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE, AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECITCUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. ALL CONSTRUCTION SHALL COMPLY WITH, TOWN OF TRUMBULL STANDARDS AND THE CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS IN THE ABOVE REFERENCED INCREASING HIERARCHY. IF SPECIFICATIONS ARE IN CONFLICT, THE MORE STRINGENT SPECIFICATION SHALL APPLY. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE, AND LOCAL REGULATIONS.
5. THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY ZONING PERMITS REQUIRED BY GOVERNMENT AGENCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN ALL COUNTY AND TOWN CONSTRUCTION PERMITS, INCLUDING CONNECTICUT DOT PERMITS AND SEWER AND WATER CONNECTION PERMITS. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
6. THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE SITE/CIVIL ENGINEER IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS.
7. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF CONSTRUCTION NOTES PROVIDED ON THE EROSION CONTROL PLAN.
8. THE CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND CONSTRUCTION DETAILS OF BUILDING, AND THE RAISED CONCRETE SIDEWALKS AND RAMPS.
9. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED, EXISTING PIPING, OR OTHER UTILITY BE UNCOVERED DURING EXCAVATION, CONSULT THE SITE/CIVIL ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH WORK IN THIS AREA.
10. DO NOT INTERRUPT EXISTING UTILITIES SERVICING FACILITIES OCCUPIED AND USED BY THE OWNER OR OTHERS DURING OCCUPIED HOURS EXCEPT WHEN SUCH INTERRUPTIONS HAVE BEEN AUTHORIZED IN WRITING BY THE OWNER AND THE LOCAL MUNICIPALITIES. INTERRUPTIONS SHALL ONLY OCCUR AFTER ACCEPTABLE TEMPORARY SERVICE HAS BEEN PROVIDED.
11. ALL SITE DIMENSIONS ARE REFERENCED TO THE FACE OF CURBS OR EDGE OF PAVING AS APPLICABLE UNLESS OTHERWISE NOTED. ALL BUILDING DIMENSIONS ARE REFERENCED TO THE OUTSIDE FACE OF THE STRUCTURE.
13. TRAFFIC CONTROL SIGNAGE SHALL CONFORM TO THE STATE DOT STANDARD DETAIL SHEETS AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. SIGNS SHALL BE INSTALLED PLUMB WITH THE EDGE OF THE SIGN 2' OFF THE FACE OF THE CURB, AND WITH 7' VERTICAL CLEARANCE UNLESS OTHERWISE DETAILED OR NOTED.
14. PAVEMENT MARKING KEY:
    - 4" SWL - 4" SOLID WHITE LINE
    - 4" DYL - 4" DOUBLE YELLOW LINE
15. PARKING SPACES SHALL BE STRIPED WITH 4" SWL; HATCHED AREA SHALL BE STRIPED WITH 4" SWL AT A 45° ANGLE, 2' ON CENTER. HATCHING, SYMBOLS, AND STRIPING FOR HANDICAPPED SPACES SHALL BE PAINTED BLUE. OTHER MARKINGS SHALL BE PAINTED WHITE OR AS NOTED.
16. THE CONTRACTOR SHALL RESTORE ANY DRAINAGE STRUCTURE, PIPE, UTILITY, PAVEMENT, CURBS, SIDEWALKS, LANDSCAPED AREAS OR SIGNAGE DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION OR BETTER, AS APPROVED BY THE SITE/CIVIL ENGINEER.
17. THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORDS OF ALL CONSTRUCTION (INCLUDING UNDERGROUND UTILITIES) TO THE OWNER AT THE END OF CONSTRUCTION.
18. THE ARCHITECT AND SITE/CIVIL ENGINEER ARE NOT RESPONSIBLE FOR SITE SAFETY MEASURES TO BE EMPLOYED DURING CONSTRUCTION. THE ARCHITECT AND SITE/CIVIL ENGINEER HAVE NO CONTRACTUAL DUTY TO CONTROL THE SAFEST METHODS OR MEANS OF THE WORK, JOB SITE RESPONSIBILITIES, SUPERVISION OR TO SUPERVISE SAFETY AND DOES NOT VOLUNTARILY ASSUME ANY SUCH DUTY OR RESPONSIBILITY.
19. INFORMATION ON EXISTING UTILITIES AND STORM DRAINAGE SYSTEMS HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY PROVIDER AND MUNICIPAL RECORD MAPS AND/OR FIELD SURVEY AND IS NOT GUARANTEED CORRECT OR COMPLETE. UTILITIES AND STORM DRAINAGE SYSTEMS ARE SHOWN TO ALERT THE CONTRACTOR TO THEIR PRESENCE AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES AND STORM DRAINAGE SYSTEMS INCLUDING SERVICES. PRIOR TO DEMOLITION OR CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "CALL BEFORE YOU DIG" 72 HOURS BEFORE COMMENCEMENT OF WORK AT "(800) 922-4455" AND VERIFY ALL UTILITY AND STORM DRAINAGE SYSTEM LOCATIONS.
20. NO PART OF THE PROJECT PARCEL IS LOCATED WITHIN ANY FEMA DESIGNATED FLOOD HAZARD AREAS.
21. FIRE LANES SHALL BE ESTABLISHED AND PROPERLY DESIGNATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FIRE DISTRICT FIRE MARSHAL.
22. ALL PAVEMENT MARKINGS WITHIN RIGHT OF WAY SHOULD BE RESTORED TO THEIR ORIGINAL STATE.
23. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ACTUAL LOCATIONS OF ALL DOORS, UTILITY ENTRANCES TO INCLUDE SANITARY SEWER LATERALS, DOMESTIC WATER SERVICE, ELECTRICAL, TELEPHONE AND GAS SERVICE, ROOF DRAINS, AND ALL OTHER UTILITIES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND TO ENSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO LOCATION OF AND SCHEDULING OF CONNECTIONS TO THEIR FACILITIES. THE ARCHITECTURAL PLANS ARE NOT INCLUDED AS A PART OF THIS PERMITTING PLAN SET AND WILL BE PROVIDED UNDER A SEPARATE COVER.

PROPOSED APARTMENT BUILDING 1
5 STORIES | 70 UNITS
11,630± SF FOOTPRINT
FFE = 206.0

PROPOSED APARTMENT BUILDING 2
5 STORIES | 80 UNITS
13,225± SF FOOTPRINT
FFE = 214.0

ROCKY HILL TERRACE

RESERVOIR AVENUE

LIMITS OF CT L&P EASEMENT (TYP.)
APPROXIMATE LIMITS OF ABOVE GROUND DETENTION POND (TYP.)
PROPOSED MAILBOXES (TYP.)
5' WIDE INTEGRAL CONCRETE SIDEWALK & CURB
4" SWL (TYP.)
EIGHT (8) FUTURE EV CHARGING SPACES
6" BITUMINOUS CONCRETE LIP CURB (TYP.)
STANDARD DUTY BITUMINOUS PAVEMENT (TYP.)
TWENTY-FOUR (24) COMPACT SPACES
BUILDING SETBACK LINE (TYP.)
ZONE LINE / PROPERTY LINE (TYP.)
INDUSTRIAL ZONE IL-2
RESIDENTIAL ZONE A
25' LONG CONCRETE HEADWALL MEET EXISTING CURB FLUSH (TYP. BOTH SIDES)
PROPERTY LINE TO BE ERADICATED (TYP.)
BITUMINOUS CONCRETE LIP CURB (TYP.)
TYPE 'S' A.D.A. CONCRETE CURB RAMP (TYP.)
30 LF - DYL (TYP.)
12" WHITE PAINTED STOP BAR AND STOP SIGN (TYP.)
MONUMENT SIGN
SAWCUT LINE (TYP.)
APPROXIMATE LIMITS OF ABOVE GROUND DETENTION POND (TYP.)
PROPERTY LINE TO BE ERADICATED (TYP.)
INSTALL 21 LF - BITUMINOUS CONCRETE LIP CURB. MEET EXISTING CURB FLUSH ON BOTH SIDES (TYP.)
INSTALL 24 LF - BITUMINOUS CONCRETE LIP CURB. MEET EXISTING CURB FLUSH ON BOTH SIDES (TYP.)
INSTALL 18 LF - BITUMINOUS CONCRETE LIP CURB. MEET EXISTING CURB FLUSH ON BOTH SIDES (TYP.)
INSTALL BIKE RACK ON CONCRETE PAD (TYP.)
TYPE 'S' ADA CONCRETE CURB RAMP (TYP.)
18' X 16' DUMPSTER PAD AND ENCLOSURE (TYP.)
5' WIDE CONCRETE SIDEWALK (TYP.)
GENERATOR ON CONCRETE PAD
TRANSFORMER ON CONCRETE PAD (TYP.)
5' WIDE INTEGRAL CONCRETE SIDEWALK & CURB
18' X 16' DUMPSTER PAD AND ENCLOSURE (TYP.)
STEEL BOLLARD (TYP.)
TRANSFORMER ON CONCRETE PAD (TYP.)
GENERATOR ON CONCRETE PAD
5' X 5' CONCRETE PAD
5' WIDE GRAVEL/STONE DUST PATH

2225 RESERVOIR AVENUE N/F AVERY ABRASIVES INC
2105 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC
2125 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC
2095 RESERVOIR AVENUE N/F EDMUND GITARI
1300 OLD TOWN ROAD N/F WEDNY JOLON & ESMERALDA PALENCIA
12 CAMBRIDGE DRIVE N/F 12 CAMBRIDGE DRIVE REALTY LLC
IEMAN DRIVE N/F EET PARTNERSHIP, LLC

NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	ARM
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT — KEVIN M. SOLLI — 25759 — LICENSED PROFESSIONAL ENGINEER

Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
SITE PLAN	2.11

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TEST PIT OBSERVATIONS

TESTING PERFORMED BY SOLLI ENGINEERING, LLC ON AUGUST 8, 2025.

TEST PIT 1
0"-12" TOPSOIL
12"-28" LIGHT BROWN FINE SANDY LOAM
28"-44" DARK BROWN FINE SANDY LOAM
44"-76" GRAY FINE SANDY LOAM, MOTTLES

GROUNDWATER @ 74".
NO LEDGE.
ROOTS TO 44".

TEST PIT 2
0"-11" TOPSOIL
11"-30" LIGHT BROWN FINE SANDY LOAM
30"-48" DARK BROWN FINE SANDY LOAM
48"-72" GRAY FINE SANDY LOAM, MOTTLES

GROUNDWATER @ 70".
NO LEDGE.
ROOTS TO 30".

TEST PIT 3
0"-13" TOPSOIL
13"-27" DARK BROWN SANDY LOAM
27"-72" BROWN FINE SANDY LOAM, SOME COBBLES

NO GROUNDWATER.
NO LEDGE.
ROOTS TO 30".

TEST PIT 4
0"-10" TOPSOIL
10"-24" DARK BROWN SANDY LOAM
24"-52" BROWN FINE SANDY LOAM, SOME COBBLES

NO GROUNDWATER.
LEDGE @ 52".
ROOTS TO 18".

TEST PIT 5
0"-9" TOPSOIL
9"-70" BROWN FINE SANDY LOAM, SOME COBBLES

NO GROUNDWATER.
NO LEDGE.
ROOTS TO 44".

TEST PIT 6
0"-9" TOPSOIL
9"-72" BROWN FINE SANDY LOAM, SOME COBBLES

NO GROUNDWATER.
NO LEDGE.
ROOTS TO 14".

INFILTRATION TEST DATA

INFILTRATION TESTS WERE PERFORMED ON AUGUST 8, 2025 BY SOLLI ENGINEERING, LLC.

INFILTRATION TEST: I-1
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	19.75
5	25.5
10	26.75
15	28.25
20	28.75
25	29
30	29.5
35	29.75
40	30
45	30.25
50	30.5

INFILTRATION RATE:
10.1-20.0 MIN. PER INCH

INFILTRATION TEST: I-2
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	13.5
5	18.25
10	21.75
15	24.25
20	26
25	27.75
30	29
35	30

INFILTRATION RATE:
0-10.0 MIN. PER INCH

INFILTRATION TEST: I-3
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	13
5	22
10	26.5
15	28.25
20	29.75
25	30.5

INFILTRATION RATE:
0-10.0 MIN. PER INCH

INFILTRATION TEST: I-4
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	10.25
5	20.75
10	24
15	26.5
20	28
25	28.75
30	30

INFILTRATION RATE:
0-10.0 MIN. PER INCH

INFILTRATION TEST: I-5
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	2.25
5	4.5
10	6
15	7.75
20	9.25
25	10.75
30	12
35	13.25
40	14.5
45	15.75
50	16.75
55	17.75
60	18.75

INFILTRATION RATE:
0-10.0 MIN. PER INCH

INFILTRATION TEST: I-6
DIAMETER OF PIT: 4"
DEPTH OF PIT: 48"
HOLE PRESOAKED PRIOR TO TEST

ELAPSED TIME (MIN.)	READING (IN.)
0	4
5	13.75
10	19
15	21.75
20	24
25	25.5
30	26.25
35	27
40	27.75
45	28.25
50	28.75
55	29.25
60	29.75

INFILTRATION RATE:
0-10.0 MIN. PER INCH

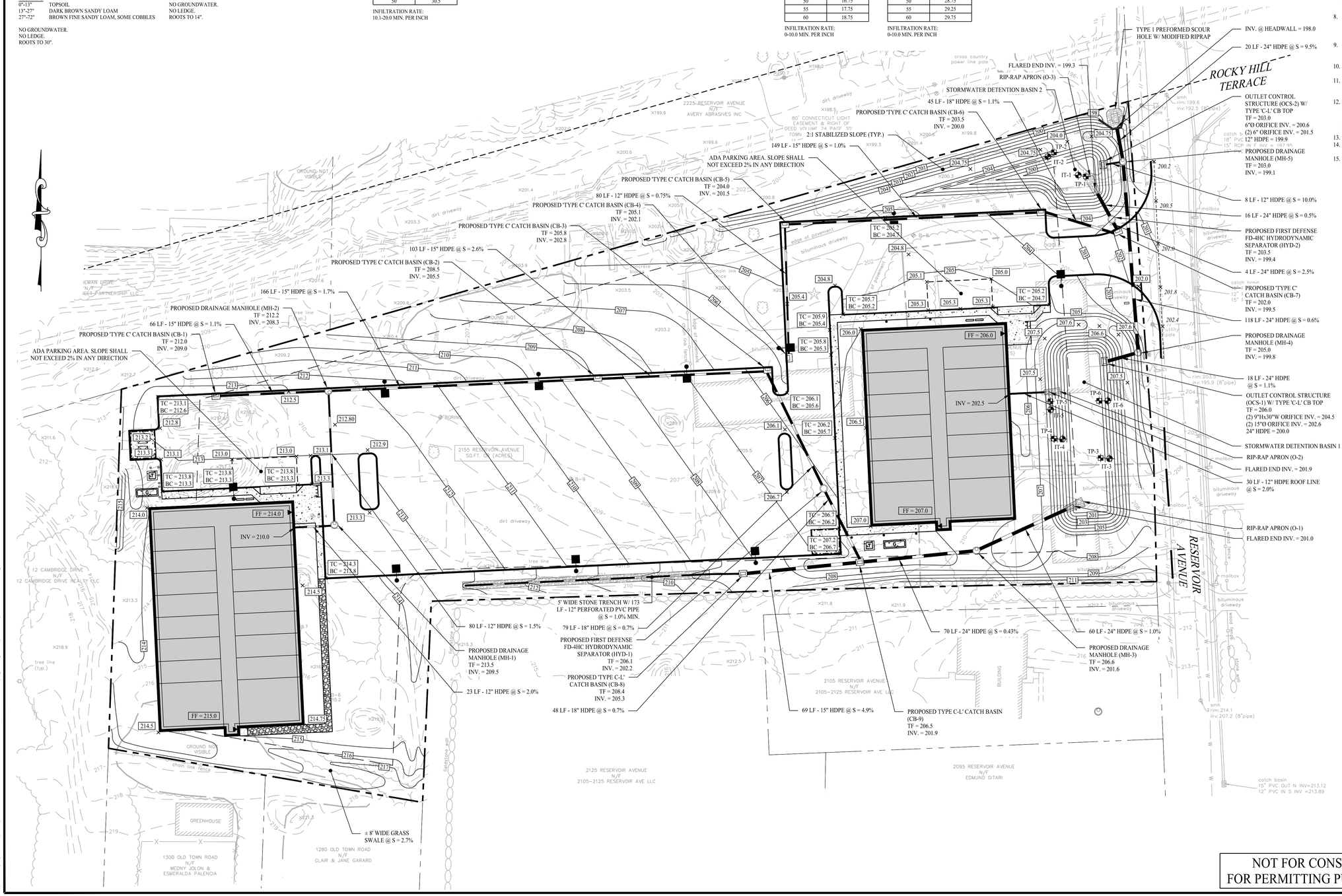
EARTHWORK CUT/FILL

CUT (CY)	FILL (CY)	NET (CY)
7,695	4,053	3,642

NOTE: THE ABOVE REFERENCED NUMBERS ARE CONSIDERED APPROXIMATE AND INCLUDE MATERIAL REQUIRED FOR BUILDING FOUNDATIONS, ROADWAY / PARKING LOT CONSTRUCTION, UTILITY INSTALLATIONS AND STORMWATER BASINS.

GRADING AND DRAINAGE NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECTICUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. THIS DRAWING IS INTENDED TO DESCRIBE GRADING AND DRAINAGE ONLY. REFER TO SITE PLAN FOR GENERAL INFORMATION, AND DETAIL SHEETS FOR DETAILS.
5. THE CONTRACTOR SHALL PRESERVE EXISTING VEGETATION WHERE POSSIBLE AND/OR AS NOTED ON DRAWINGS. REFER TO EROSION CONTROL PLAN FOR LIMIT OF DISTURBANCE AND EROSION CONTROL NOTES.
6. TOPSOIL SHALL BE STRIPPED AND STOCKPILED ON SITE FOR USE IN FINAL LANDSCAPING.
7. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY CONSTRUCTION PERMITS REQUIRED BY GOVERNMENT AND LOCAL AGENCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY CONSTRUCTION PERMITS FROM THE TOWN OF TRUMBULL REQUIRED TO PERFORM ALL WORK, INCLUDING FOR STREET CUTS AND CONNECTIONS TO EXISTING UTILITIES. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
8. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC DEVICES FOR PROTECTION OF VEHICLES AND PEDESTRIANS CONSISTING OF DRUMS, BARRIERS, SIGNS, LIGHTS, FENCES AND UNIFORMED TRAFFIC CONTROLLERS AS REQUIRED, ORDERED BY THE ENGINEER OR REQUIRED BY THE STATE AND LOCAL GOVERNING AUTHORITIES.
9. THE CONTRACTOR SHALL COMPACT FILL IN 12" MAXIMUM LIFTS UNDER ALL PARKING, BUILDING, AND DRIVE AREAS TO 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D1557 (MODIFIED PROCTOR TEST), OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
10. UNDERDRAINS SHALL BE ADDED, IF DETERMINED NECESSARY IN THE FIELD BY THE OWNER/GEOTECHNICAL ENGINEER, AFTER SUBGRADE IS ROUGH GRADED.
11. ALL DISTURBANCE INCURRED TO TOWN OR STATE PROPERTY DUE TO CONSTRUCTION SHALL BE RESTORED TO ITS PREVIOUS CONDITION OR BETTER, TO THE SATISFACTION OF THE TOWN OF TRUMBULL AUTHORITY.
12. IF IMPACTED OR CONTAMINATED SOIL IS ENCOUNTERED BY THE CONTRACTOR, THE CONTRACTOR SHALL SUSPEND EXCAVATION WORK OF IMPACTED SOIL AND NOTIFY THE OWNER AND/OR OWNER'S ENVIRONMENTAL CONSULTANT PRIOR TO PROCEEDING WITH FURTHER WORK IN THE IMPACTED SOIL. LOCATION UNTIL FURTHER INSTRUCTED BY THE OWNER AND/OR OWNER'S ENVIRONMENTAL CONSULTANT.
13. ALL PIPE LENGTHS ARE HORIZONTAL DISTANCES AND ARE APPROXIMATE.
14. GRADING CONTRACTOR SHALL RESTORE TO GRADE AND COMPACT ALL AREAS DISTURBED BY BUILDING CONSTRUCTION PRIOR TO BASE AND PAVING OPERATIONS COMMENCING.
15. ALL PROPOSED CATCH BASINS SHALL BE EQUIPPED WITH HOODED OUTLETS AND CONSTRUCTED WITH MINIMUM 48" SUMPS.



LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- 420 MAJOR CONTOURS
- 421 MINOR CONTOURS
- EXISTING MAJOR CONTOURS
- EXISTING MINOR CONTOURS
- 420 CONTOUR LABEL
- × 568.85 PROPOSED SPOT ELEVATION
- × 568.85 EXISTING SPOT ELEVATION
- STORM DRAIN PIPE
- TYPE "C" CATCH BASIN
- STORM MANHOLE
- WATER QUALITY UNIT
- OUTLET CONTROL STRUCTURE
- TP-XXX TEST PIT
- IT-X PERC TEST LOCATION

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Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	ARM
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT KEVIN M. SOLLI 25759 LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
GRADING & DRAINAGE PLAN	2.21

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EROSION CONTROL TABLE

EROSION CONTROL MEASURE	CONTROL OBJECTIVE	INSPECTION/ MAINTENANCE	FAILURE INDICATOR	REMOVAL
TEMPORARY SEDIMENT TRAP (TST)	- DETAIN SEDIMENT LADEN RUNOFF FROM SMALL DISTURBED AREAS LONG ENOUGH TO ALLOW A MAJORITY OF THE SEDIMENT TO SETTLE OUT	INSPECT AT LEAST ONCE A WEEK AND WITHIN 24 HOURS OF THE END OF A STORM WITH ANY MEASURABLE RAINFALL. STONE OUTLET SHOULD BE AT LEAST 1 FOOT BELOW CREST OF EMBANKMENT. SEDIMENT MUST BE REMOVED WHEN ACCUMULATION REACHES ½ OF THE REQUIRED WET STORAGE.	-TURBID WATER -EXCESSIVE SEDIMENT ACCUMULATION -OVERTOPPING EVIDENCE	TST MAY BE REMOVED ONCE THE CONTRIBUTING DRAINAGE AREA IS PERMANENTLY STABLIZED.
SILT FENCE	- INTERCEPT AND REDIRECT/DETAIN SMALL AMOUNTS OF SEDIMENT FROM SMALL DISTURBED AREAS. - DECREASE VELOCITY OF SHEET FLOW - PROTECT SENSITIVE SLOPES OR SOIL FROM EXCESSIVE WATER FLOW.	INSPECT AT LEAST ONCE A WEEK AND WITHIN 24 HOURS OF THE END OF A STORM WITH ANY MEASURABLE RAINFALL. ACCUMULATED SEDIMENT MUST BE REMOVED ONCE ITS DEPTH IS EQUAL TO ½ OF THE BARRIER. INSPECT FREQUENTLY DURING PUMPING OPERATIONS IF USED FOR DEWATERING OPERATIONS.	-PHYSICAL DAMAGE OR DECOMPOSITION - EVIDENCE OF OVERTOPPED OF UNDERCUT FENCE. -EVIDENCE OF SIGNIFICANT FLOWS EVADING CAPTURE. -REPETITIVE FAILURE	SILT FENCE MAY BE REMOVED AFTER UPHILL AND SENSITIVE AREAS HAVE BEEN PERMANENTLY STABILIZED.
TEMPORARY DIVERSION SWALE OR TEMPORARY SWALE OR WATER BAR	- MINIMIZE VELOCITY AND CONCENTRATION OF SHEET FLOW ACROSS CONSTRUCTION SITE TO A SEDIMENT TRAPPING FACILITY. - DIVERT WATER ORIGINATING FROM UNDISTURBED AREA AWAY FROM CONSTRUCTION.	WHEN LOCATED WITHIN CLOSE PROXIMITY TO ON GOING CONSTRUCTION ACTIVITES, INSPECT AT THE END OF EACH WORK DAY AND IMMEDIATELY REPAIR DAMAGES. OTHERWISE INSPECT AT LEAST ONCE A WEEK AND WITHIN 24 HOURS OF THE END OF A STORM WWITH ANY MEASURABLE RAINFALL. REPAIR THE TEMPORARY MEASURE AND ANY OTHER ASSOCIATED MEASURES WITHIN 24 HOURS.	-PHYSICAL DAMAGE -EXCESSIVE SCOURING/EROSION -REPETITIVE FAILURE	TEMPORARY DIVERSIONS MAY BE REMOVED ONCE CONSTRUCTION HAS CEASED AND THE CONTRIBUTING DRAINAGE AREA HAS BEEN PERMANENTLY STABILIZED.
CONSTRUCTION ENTRANCE	-REDUCE THE TRACKING OF SEDIMENT OFF-SITE ON TO PAVED SURFACES.	INSPECT AT THE END OF EACH WORK DAY AND IMMEDIATELY REPAIR DAMAGES. PERIODIC ADDITION OF STONE OR LENGTHENING OF ENTRANCE MAY BE REQUIRED AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ON TO PAVED SURFACES AS A RESULT OF INEFFICIENCY OF CONSTRUCTION ENTRANCE SHALL BE IMMEDIATELY REMOVED.	-SEDIMENT IN ROADWAY ADJACENT TO SITE	CONSTRUCTION ENTRANCE MAY BE REMOVED ONCE THE SITE HAS BEEN PERMANENTLY STABILIZED, AND ALL SECTIONS OF ROADWAY HAVE BEEN PERMANENTLY PAVED.
CATCH BASIN INLET PROTECTION	-PROHIBIT SILT IN CONSTRUCTION RELATED RUNOFF FROM ENTERING STORM DRAINAGE SYSTEM.	INSPECT AFTER ANY RAIN EVENT. IF FILTER BAG INSIDE CATCH BASIN CONTAINS MORE THAN 6" OF SEDIMENT, REMOVE SEDIMENT FROM BAG. CHECK SURROUNDING SILT FENCE AND STRAW BALES PER NOTED ABOVE.	-RIPPED BAG -FAILED STRAW BALES/SILT FENCE -SIGNIFICANT SILT PRESENCE IN STORM DRAINAGE SYSTEM OUTFLOW.	INLET PROTECTION MAY BE REMOVED ONCE THE SITE HAS BEEN PERMANENTLY STABILIZED, AND ALL OTHER SECTIONS OF ROADWAY HAVE BEEN PERMANENTLY PAVED.
STOCKPILE PROTECTION	-RETAIN SOIL STOCKPILE IN LOCATIONS SPECIFIED AND REDUCE WATER TRANSPORT.	INSPECT SILT FENCE AT THE END OF EACH WORK DAY AND IMMEDIATELY REPAIR DAMAGES. PERIODIC REINFORCEMENT OF SILT FENCE, OR ADDITION OF STRAW BALES MAY BE NECESSARY.	-EVIDENCE OF STOCK PILE DIMINISHING DUE TO RAIN EVENTS -FAILURE OF SILT FENCE	STOCKPILE PROTECTION MAY BE REMOVED ONCE THE STOCKPILE IS USED OR REMOVED.
DUST PROTECTION	-TO PREVENT MOVEMENT OF DUST FROM EXPOSED SOIL SURFACES , WHICH MAY CAUSE BOTH OFF-SITE AND ON-SITE DAMAGE, BE A HEALTH HAZARD TO HUMANS, WILDLIFE, AND PLANT LIFE, OR CREATE A HAZARD BY REDUCING TRAFFIC VISIBILITY.	USE MECHANICAL SWEEPING DAILY ON PAVED AREAS WHERE DUST AND FINE MATERIALS ACCUMULATE. IF HEAVILY TRAFFICKED AND SEDIMENT ACCUMULATES QUICKLY. PERIODICALLY MOISTEN UNPAVED TRAVEL WAYS TO CONTROL DUST WHEN EVIDENCE OF AIRBORNE DUST.	-AIRBORNE DUST	REPEAT APPLICATION OF DUST CONTROL MEASURES UNTIL ALL AREAS ARE PERMANENTLY STABILIZED, VEGETATED, AND PAVED, OR AS LONG AS THERE IS AIRBORNE DUST.

LEGEND

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- ADJOINING LOT LINE
- SILT FENCE PROTECTION
- STRAW WATTLES PROTECTION
- LIMIT OF DISTURBANCE
- CONSTRUCTION ENTRANCE
- DIVERSION SWALE/BERM
- BUILDING / STRUCTURE DEMOLITION
- BITUMINOUS CONCRETE PAVEMENT DEMOLITION
- TEMPORARY SEDIMENT TRAP
- SILT SACK INLET PROTECTION
- STONE CHECK DAM
- SOIL TYPE BOUNDARY
- SOIL TYPE

SEDIMENT TRAP CALCULATIONS

NOTE:
TEMPORARY SEDIMENT TRAPS HAVE BEEN SIZED TO PROVIDE A MINIMUM STORAGE VOLUME OF 134 CUBIC YARDS PER ACRE OF DRAINAGE AREA PER THE 2024 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL.

SEDIMENT TRAP #1:
CONTRIBUTING DRAINAGE AREA = 1.94± ACRES
1.94 AC x 134 CY/AC = 260 CY
260 CY x 27 CF/CY = 7,020 CF
SEDIMENT TRAP STORAGE CAPACITY = 7,020 CF

SEDIMENT TRAP #2:
CONTRIBUTING DRAINAGE AREA = 1.70± ACRES
1.70 AC x 134 CY/AC = 228 CY
228 CY x 27 CF/CY = 6,156 CF
SEDIMENT TRAP STORAGE CAPACITY = 6,156 CF

SEDIMENT AND EROSION CONTROL NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK IS TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS, AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE, AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECITCUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. ALL CONSTRUCTION SHALL COMPLY WITH, TOWN OF TRUMBULL STANDARDS AND SPECIFICATIONS IN THE ABOVE REFERENCED INCREASING HIERARCHY. IF SPECIFICATIONS ARE IN CONFLICT, THE MORE STRINGENT SPECIFICATION SHALL APPLY. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE, AND LOCAL REGULATIONS.
5. THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY ZONING PERMITS REQUIRED BY GOVERNMENT AGENCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN ALL TOWN CONSTRUCTION PERMITS, INCLUDING SEWER AND WATER CONNECTION PERMITS. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
6. THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE SITE/CIVIL ENGINEER IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS.
7. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF CONSTRUCTION NOTES PROVIDED HEREON.
8. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED, EXISTING PIPING OR OTHER UTILITY BE UNCOVERED DURING EXCAVATION, CONSULT THE SITE/CIVIL ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH WORK IN THIS AREA.
9. DO NOT INTERRUPT EXISTING UTILITIES SERVICING FACILITIES OCCUPIED AND USED BY THE OWNER OR OTHERS DURING OCCUPIED HOURS EXCEPT WHEN SUCH INTERRUPTIONS HAVE BEEN AUTHORIZED IN WRITING BY THE OWNER AND THE LOCAL MUNICIPALITIES. INTERRUPTIONS SHALL ONLY OCCUR AFTER ACCEPTABLE TEMPORARY SERVICE HAS BEEN PROVIDED.
10. THE CONTRACTOR SHALL RESTORE ANY DRAINAGE STRUCTURE, PIPE, UTILITY, PAVEMENT, CURBS, SIDEWALKS, LANDSCAPED AREAS OR SIGNAGE DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION OR BETTER, AS APPROVED BY THE SITE/CIVIL ENGINEER.
11. INFORMATION ON EXISTING UTILITIES AND STORM DRAINAGE SYSTEMS HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY PROVIDER AND MUNICIPAL RECORD MAPS AND/OR FIELD SURVEY AND IS NOT GUARANTEED CORRECT OR COMPLETE. UTILITIES AND STORM DRAINAGE SYSTEMS ARE SHOWN TO ALERT THE CONTRACTOR TO THEIR PRESENCE AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES AND STORM DRAINAGE SYSTEMS INCLUDING SERVICES. PRIOR TO DEMOLITION OR CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "CALL BEFORE YOU DIG" 72 HOURS BEFORE COMMENCEMENT OF WORK AT "(800) 922-4455" AND VERIFY ALL UTILITY AND STORM DRAINAGE SYSTEM LOCATIONS.
12. REFER TO SHEET 2.32 FOR PHASE II CONSTRUCTION PLAN AND FOR THE INSTALLATION, MAINTENANCE, AND OPERATION OF THE PROPOSED SOIL EROSION & SEDIMENT CONTROL MEASURES SHOWN HEREON.
13. REFER TO SHEET 2.41 FOR SOIL EROSION AND SEDIMENT CONTROL NOTES AND DETAILS.

PHASE I CONSTRUCTION SEQUENCE

1. INSTALL CONSTRUCTION FENCE, SILT SACK INLET PROTECTION FOR CATCH BASINS LOCATED WITHIN THE STREET, AND STABILIZED CONSTRUCTION ENTRANCE/EXIT.
2. INSTALL SILT FENCE / SEC MEASURES AS PROPOSED (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL SEC MEASURES). REMOVE THE NECESSARY PAVEMENT TO INSTALL SILT FENCE ALONG THE NORTHERN AND EASTERN LIMIT OF SITE WORK.
3. INSTALL SEDIMENT TRAPS.
4. PREPARE TEMPORARY PARKING AND STORAGE AREAS.
5. ESTABLISH MATERIAL STOCKPILE AREA AND INSTALL SEC BARRIER SURROUNDING PILE.
6. HALT ALL ACTIVITIES AND CONTACT THE SITE/CIVIL ENGINEER / TOWN OF TRUMBULL LAND USE AGENT TO PERFORM INSPECTION AND CERTIFICATION OF BEST MANAGEMENT PRACTICES (BMPS). GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT THE STORMWATER PRE-CONSTRUCTION MEETING WITH THE SITE/CIVIL ENGINEER, OR REPRESENTATIVE OF, TOWN AGENCIES, AND GROUND-DISTURBING CONTRACTOR BEFORE PROCEEDING WITH CONSTRUCTION.
7. PERFORM PAVEMENT SAWCUTS.
8. DEMOLISH AND REMOVE EXISTING STRUCTURES / FOUNDATIONS.
9. REMOVE ALL EXISTING CURBING, BITUMINOUS CONCRETE PAVEMENT, CONCRETE PADS, AND FENCING.
10. BEGIN CLEARING AND GRUBBING THE SITE.
11. BEGIN CONSTRUCTION OF RETAINING WALLS.
12. BEGIN ROUGH GRADING OF THE SITE.
13. TEMPORARILY SEED THROUGH CONSTRUCTION DISTURBED AREAS THAT WILL BE INACTIVE FOR 14 DAYS OR MORE.
14. CONTRACTOR/CONSTRUCTION MANAGER TO COORDINATE WITH SITE/CIVIL ENGINEER OF RECORD TO OBTAIN STABILIZED SITE STATUS

PROPOSED SEDIMENT TRAP #2. SEDIMENT TRAP TO BE IN PLACE UNTIL FINAL STORMWATER MANAGEMENT IS INSTALLED AND ON-LINE DISTURBED AREA = 1.70 ACRES
TOP OF TRAP ELEV. = 200.50
BOTTOM OF TRAP ELEV. = 197.00
REQUIRED TOTAL CAPACITY = 6,156 CF
PROVIDED WET CAPACITY (EL 197-199) = 3,211 CF
PROVIDED DRY CAPACITY (EL 199-200.5) = 2,945 CF

PROPOSED SEDIMENT TRAP #1. SEDIMENT TRAP TO BE IN PLACE UNTIL FINAL STORMWATER MANAGEMENT IS INSTALLED AND ON-LINE DISTURBED AREA = 1.94 ACRES
TOP OF TRAP ELEV. = 203.50
BOTTOM OF TRAP ELEV. = 200.00
REQUIRED TOTAL CAPACITY = 7,020 CF
PROVIDED WET CAPACITY (EL 200-202) = 3,610 CF
PROVIDED DRY CAPACITY (EL 202-203.5) = 3,502 CF

SILT SACK INLET PROTECTION (TYP.)
CHAIN-LINK CONSTRUCTION FENCE (TYP.)
SILT FENCE PERIMETER WITH STRAW WATTLE BACKING (TYP.)
LIMIT OF DISTURBANCE (TYP.) (3.71 AC.)
TEMPORARY STONE STABILIZED CONSTRUCTION ENTRANCE PAD (MIN. LENGTH 50')
REMOVE & DISPOSE OF EXISTING BUILDINGS, PAVEMENT, AND CONCRETE (TYP.)
INSTALL TEMPORARY MATERIAL STOCKPILE AREA WITH SILT FENCE PERIMETER. LOCATION SUBJECT TO CHANGE THROUGHOUT CONSTRUCTION
REMOVE AND DISPOSE OF EXISTING FENCE AND SHEDS (TYP.)

ROCKY HILL TERRACE
RESERVOIR AVENUE
2135 RESERVOIR AVENUE N/F 2135-2145 RESERVOIR AVE LLC
2145 RESERVOIR AVENUE SQ.FT. OR (ACRES)
2155 RESERVOIR AVENUE SQ.FT. OR (ACRES)
2105 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC
2125 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC
2095 RESERVOIR AVENUE N/F EDMUND GITARI
12 CAMBRIDGE DRIVE N/F 12 CAMBRIDGE DRIVE REALTY LLC
1300 OLD TOWN ROAD N/F WENDY JOLON & ESMERALDA PALENCIA
1280 OLD TOWN ROAD N/F CLAIR & JANE GARARD
LINDEMAN DRIVE N/F J. STREET PARTNERSHIP LLC
GREENHOUSE
BUILDING
GROUND NOT VISIBLE
BORING
catch basin 18" PVC OUT N INV=197.90 15" RCP IN E INV = 197.95 15" PVC IN S INV = 197.90
catch basin 12" PVC IN E INV = 200.14 15" PVC IN S INV = 200.12
catch basin 15" PVC OUT N INV=213.12 12" PVC IN S INV =213.89
smh rim:199.6 inv:192.5 (8"pipe)
smh rim:203.5 inv:195.9 (8"pipe)
smh rim: 214.1 inv: 207.2 (8"pipe)
mailbox
bituminous driveway
utility pole
shed
pool

NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT KEVIN M. SOLLI 25759 LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE 1

Sheet #: 2.31

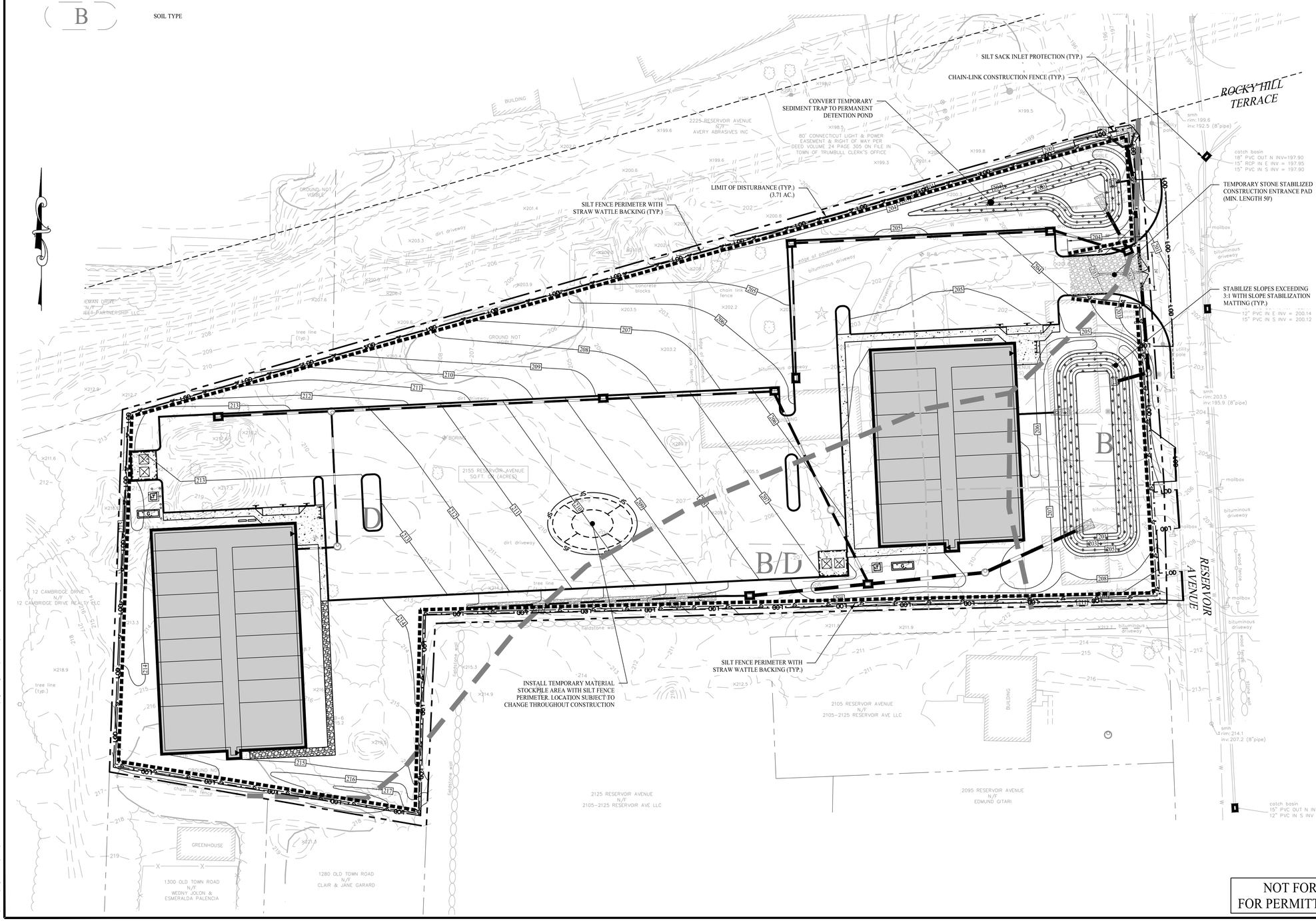
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LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- SF — SF — SILT FENCE PROTECTION
- LOD — LIMIT OF DISTURBANCE
- CONSTRUCTION ENTRANCE
- SLOPE STABILIZATION MATTING
- SILT SACK INLET PROTECTION
- SOIL TYPE BOUNDARY
- B — SOIL TYPE

PHASE II CONSTRUCTION SEQUENCE

1. DECOMMISSION SEDIMENT TRAP #1.
2. INSTALL ADDITIONAL SILT FENCE SHOWN HERE ON. PROTECT & MAINTAIN SILT FENCE INSTALLED IN PHASE WHERE APPLICABLE.
3. INSTALL SANITARY SEWER PIPING AND STRUCTURES (SEE SHEET 2.51)
4. INSTALL PROPOSED STORM DRAINAGE SYSTEM AND STRUCTURES (SEE SHEET 2.21). UPON INSTALLATION OF DRAINAGE STRUCTURES, INLET PROTECTION TO BE INSTALLED.
5. START CONSTRUCTION OF BUILDING PAD, PARKING AREAS, UTILITY TRENCHING AND STRUCTURES.
6. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
7. PREPARE SITE FOR PAVING.
8. INSTALL CURBS.
9. CONSTRUCT CONCRETE PADS AND SIDEWALKS.
10. PAVE AREAS SHOWN ON SITE PLAN.
11. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS.
12. OBTAIN CONCURRENCE WITH THE CONSTRUCTION MANAGER THAT THE SITE HAS BEEN FULLY STABILIZED THEN:
    - 12.1. REMOVE ALL REMAINING TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES,
    - 12.2. STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF BMP'S, AND
    - 12.3. ASK THE CM TO CONTACT THE ENGINEER TO COMPLETE THE ENGINEERS ON-SITE INSPECTIONS AND REPORT.
13. CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION REPORT IS SIGNED BY THE CONSTRUCTION MANAGER AND SUBMITTED.



NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	DJR
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STATE OF CONNECTICUT · KEVIN M. SOLLI · 25759 · LICENSED PROFESSIONAL ENGINEER

Kevin Solli, P.E.
CT 25759

Project:

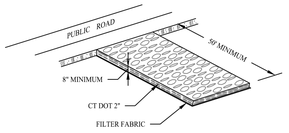
PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE II

Sheet #: 2.32

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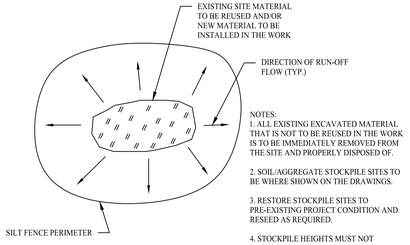
GRADATION TABLE

	CONN. DOT 2" CRUSHED GRAVEL	ASTM C-33 NO. 2	ASTM C-33 NO. 3
SQUARE MESH SIEVES	% FINER	% FINER	% FINER
2 1/2 INCHES	100	90-100	100
2 INCHES	95-100	35-70	90-100
1 1/2 INCHES	35-70	0-15	35-70
1 1/4 IN. INCHES	0-25	---	---
1 INCHES	0-10	---	0-15
3/4 INCHES	---	0-5	---
1/2 INCHES	---	---	0-5
3/8 INCHES	---	---	---

SOURCE:
U.S. DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, STORRS, CONNECTICUT

CONSTRUCTION ENTRANCE

SCALE: NTS



NOTES:
1. ALL EXISTING EXCAVATED MATERIAL THAT IS NOT TO BE REUSED IN THE WORK IS TO BE IMMEDIATELY REMOVED FROM THE SITE AND PROPERLY DISPOSED OF.

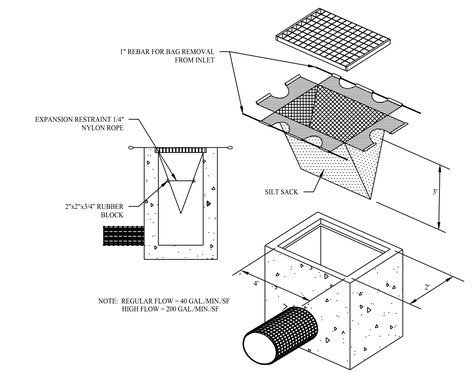
2. SOIL/AGGREGATE STOCKPILE SITES TO BE WHERE SHOWN ON THE DRAWINGS.

3. RESTORE STOCKPILE SITES TO PRE-EXISTING PROJECT CONDITION AND RESEED AS REQUIRED.

4. STOCKPILE HEIGHTS MUST NOT EXCEED 35'. STOCKPILE SLOPES MUST BE 2:1 OR FLATTER.

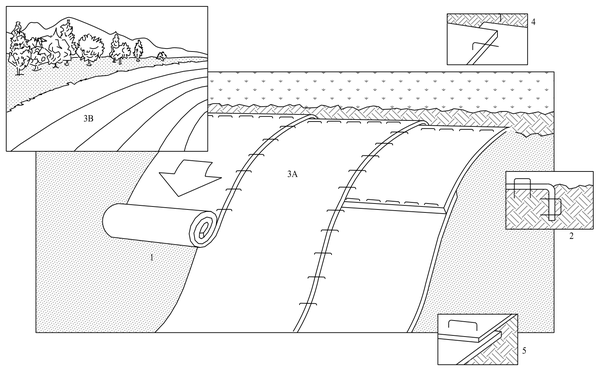
STOCKPILE AREA DETAIL

SCALE: NTS



SILT SACK INLET PROTECTION DETAIL

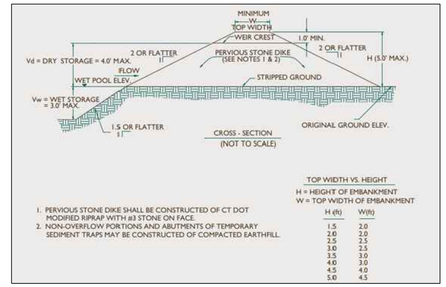
SCALE: NTS



NOTES:
1. PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING APPLICATION OF LIME, FERTILIZER,AND SEED.
2. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN 6" DEEP X 6" WIDE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.
3. ROLL THE BLANKETS (A.) DOWN OR (B.) HORIZONTALLY ACROSS THE SLOPE.
4. THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY 2" OVERLAP.
5. WHEN BLANKETS MUST BE SPLICED DOWN THE SLOPE, PLACE BLANKETS END OVER END (SHINGLE STYLE) WITH APPROXIMATELY 4" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART.

SLOPE STABILIZATION DETAIL

SCALE: NTS



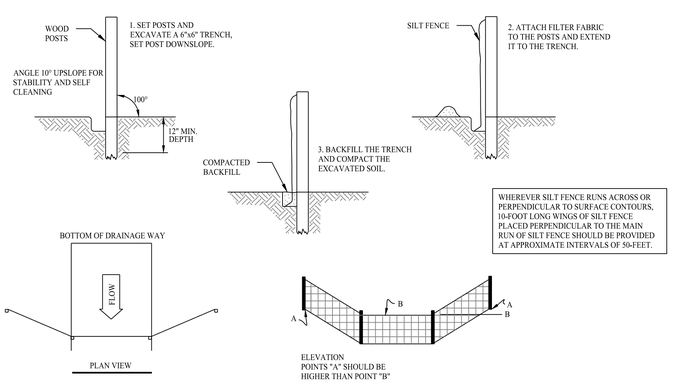
TOP WIDTH VS. HEIGHT
H = HEIGHT OF EMBANKMENT
W = TOP WIDTH OF EMBANKMENT

H (ft)	W(ft)
1.5	2.0
2.0	2.0
2.5	2.5
3.0	2.5
3.5	3.0
4.0	3.0
4.5	4.0
5.0	4.5

1. PERVIOUS STONE DIKE SHALL BE CONSTRUCTED OF CT DOT MODIFIED RIPRAP WITH ø3 STONE ON FACE.
2. NON-OVERFLOW PORTIONS AND ABUTMENTS OF TEMPORARY SEDIMENT TRAPS MAY BE CONSTRUCTED OF COMPACTED EARTHFILL.

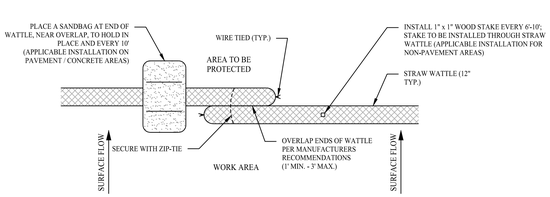
TYPICAL SEDIMENT TRAP DETAIL

SCALE: NTS



SILT FENCE PROTECTION DETAIL

SCALE: NTS



STAKED STRAW WATTLE

SCALE: NTS

SOIL EROSION & SEDIMENT CONTROL NOTES

SEDIMENT & EROSION CONTROL NARRATIVE
THE SEDIMENT AND EROSION CONTROL PLAN WAS DEVELOPED TO PROTECT THE EXISTING ROADWAY AND STORM DRAINAGE SYSTEMS, ADJACENT PROPERTIES, AND ANY ADJACENT WETLAND AREA AND WATER COURSE FROM SEDIMENT LADEN SURFACE RUNOFF AND EROSION.

CONSTRUCTION SCHEDULE
THE ANTICIPATED STARTING DATE FOR CONSTRUCTION IS SPRING 2026 WITH COMPLETION ANTICIPATED BY WINTER 2026. APPROPRIATE EROSION CONTROL MEASURES AS DESCRIBED HEREIN, SHALL BE INSTALLED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF ALL SITE CLEARING OR CONSTRUCTION ACTIVITY. SCHEDULE WORK TO MINIMIZE THE LENGTH OF TIME THAT BARE SOIL WILL BE EXPOSED.

CONTINGENCY EROSION PLAN
THE CONTRACTOR SHALL INSTALL ALL SPECIFIED EROSION CONTROL MEASURES AND WILL BE REQUIRED TO MAINTAIN THEM IN THEIR INTENDED FUNCTIONING CONDITION. THE LAND USE AGENTS OF THE TOWN OF TRUMBULL AND SITE/CIVIL ENGINEER SHALL HAVE THE AUTHORITY TO REQUIRE SUPPLEMENTAL MAINTENANCE OR ADDITIONAL MEASURES IF FIELD CONDITIONS ARE ENCOUNTERED BEYOND WHAT WOULD NORMALLY BE ANTICIPATED.

OPERATION REQUIREMENTS
CLEARING AND GRUBBING OPERATIONS:
1. ALL SEDIMENTATION AND EROSION CONTROL MEASURES WILL BE INSTALLED PRIOR TO THE START OF CLEARING AND GRUBBING OPERATIONS.
2. FOLLOWING INSTALLATION OF ALL SEDIMENTATION AND EROSION CONTROL MEASURES, THE CONTRACTOR SHALL NOT PROCEED WITH GRADING, FILLING, OR OTHER CONSTRUCTION OPERATIONS UNTIL THE SITE/CIVIL ENGINEER HAS INSPECTED AND APPROVED ALL INSTALLATIONS.
3. THE CONTRACTOR SHALL TAKE EXTREME CARE DURING CLEARING AND GRUBBING OPERATIONS SO AS NOT TO DISTURB UNPROTECTED WETLAND AREAS OR SEDIMENTATION AND EROSION CONTROL DEVICES.
4. FOLLOWING THE COMPLETION OF CLEARING AND GRUBBING OPERATIONS, ALL AREAS SHALL BE STABILIZED WITH TOPSOIL AND SEEDING OR PROCESSED AGGREGATE STONE AS SOON AS PRACTICAL.
5. ALL REMOVED INVASIVE PLANT SPECIES MATERIAL SHALL BE FULLY REMOVED FROM THE SITE AND TAKEN TO AN APPROVED AND/OR ACCEPTABLE DISPOSAL LOCATION.

ROUGH GRADING OPERATIONS:
1. DURING THE REMOVAL AND/OR PLACEMENT OF EARTH AS INDICATED ON THE GRADING PLAN, TOPSOIL SHALL BE STRIPPED AND APPROPRIATELY STOCKPILED FOR REUSE.
2. ALL STOCKPILED TOPSOIL SHALL BE SEEDED, MULCHED WITH STRAW, AND ENCLOSED BY A SILTATION FENCE.

FILLING OPERATIONS:
1. PRIOR TO FILLING, ALL SEDIMENTATION AND EROSION CONTROL DEVICES SHALL BE PROPERLY IMPLEMENTED, MAINTAINED AND FULLY INSTALLED, AS DIRECTED BY THE SITE/CIVIL ENGINEER, OR REPRESENTATIVE, AND AS SHOWN ON THIS PLAN.
2. ALL FILL MATERIAL ADJACENT TO ANY WETLAND AREAS, IF APPLICABLE TO THIS PROJECT, SHALL BE GOOD QUALITY, WITH LESS THAN 5% FINES PASSING THROUGH A #200 SIEVE (BANK RUN), SHALL BE PLACED IN LIFT THICKNESS NOT GREATER THAN THAT SPECIFIED IN PROJECT SPECIFICATIONS. LIFTS SHALL BE COMPACTED TO 95% MAX. DRY DENSITY MODIFIED PROCTOR OR AS SPECIFIED IN THE CONTRACT SPECIFICATIONS OR IN THE GEOTECHNICAL REPORT.

PLACEMENT OF DRAINAGE STRUCTURES, UTILITIES, AND ROADWAY CONSTRUCTION OPERATIONS:
1. SILT FENCES SHALL BE INSTALLED AT THE DOWNHILL SIDES OF MUD PUMP DISCHARGES AND UTILITY TRENCH MATERIAL STOCKPILES. STRAW BALES MAY BE USED IF SHOWN ON THE EROSION CONTROL PLANS OR IF DIRECTED BY THE SITE/CIVIL ENGINEER.

FINAL GRADING AND PAVING OPERATIONS:
1. ALL INLET AND OUTLET PROTECTION SHALL BE PLACED AND MAINTAINED AS SHOWN ON EROSION CONTROL PLANS AND DETAILS, AND AS DESCRIBED IN SPECIFICATIONS AND AS DESCRIBED HEREIN.
2. NO CUT OR FILL SLOPES SHALL EXCEED 2:1 EXCEPT WHERE STABILIZED BY ROCK FACED EMBANKMENTS OR EROSION CONTROL BLANKETS, JUTE MESH AND VEGETATION. ALL SLOPES SHALL BE SEEDED, AND ANY ROAD OR DRIVEWAY SHOULDER AND BANKS SHALL BE STABILIZED IMMEDIATELY UPON COMPLETION OF FINAL GRADING UNTIL TURF IS ESTABLISHED.
3. PAVEMENT SUB-BASE AND BASE COURSES SHALL BE INSTALLED OVER AREAS TO BE PAVED AS SOON AS FINAL SUB-GRADES ARE ESTABLISHED AND UNDERGROUND UTILITIES AND STORM DRAINAGE SYSTEMS HAVE BEEN INSTALLED.
4. AFTER CONSTRUCTION OF PAVEMENT, TOPSOIL, FINAL SEED, MULCH AND LANDSCAPING, REMOVE ALL TEMPORARY EROSION CONTROL DEVICES ONLY AFTER ALL AREAS HAVE BEEN PAVED AND/OR GRASS HAS BEEN WELL ESTABLISHED AND THE SITE HAS BEEN INSPECTED AND APPROVED BY THE TOWN OF TRUMBULL.

INSTALLATION OF SEDIMENTATION AND EROSION CONTROL MEASURES

I. SILTATION FENCE:
- A. DIG A SIX INCH TRENCH ON THE UPHILL SIDE OF THE DESIGNATED FENCE LINE LOCATION.
- B. POSITION THE POST AT THE BACK OF THE TRENCH (DOWNHILL SIDE), AND HAMMER THE POST AT LEAST 1.5 FEET INTO THE GROUND.
- C. LAY THE BOTTOM SIX INCHES OF THE FABRIC INTO THE TRENCH TO PREVENT UNDERMINING BY STORM WATER RUN-OFF.
- D. BACKFILL THE TRENCH AND COMPACT.

II. SILT SACK INLET PROTECTION
- A. INLET PROTECTION SHALL BE IMMEDIATELY PROVIDED AND MAINTAINED FOR ALL INSTALLED CATCH BASINS AND YARD DRAINS UNTIL THE SITE IS PERMANENTLY STABILIZED.
- B. REMOVE CATCH BASIN GRATE AND PROPERLY PLACE THE SILT SACK INTO THE FRAME OF THE CATCH BASIN.
- C. PLACE GRATE BACK ONTO FRAME AND ENSURE NO PORTIONS OF THE SILT SACK HAVE SAGGED INTO THE CATCH BASIN.
- D. ONCE GRATE IS PLACED BACK ONTO FRAME OBSERVE TO SEE IF SILT SACK IS INSTALLED IN A MANNER THAT WILL ALLOW FOR SEDIMENT TO BE FILTERED OUT DURING STORM EVENTS.

III. CONSTRUCTION ENTRANCE
- A. REMOVE ALL VEGETATION AND OTHER MATERIALS FROM THE FOUNDATION AREA. GRADE AND CROWN FOUNDATION FOR POSITIVE DRAINAGE.
- B. PLACE 1-3IN STONE A MINIMUM OF 50FT ALONG THE FULL WIDTH OF THE CONSTRUCTION ACCESS ROAD. AGGREGATE SHOULD BE PLACED AT LEAST 6" THICK.
- C. GEOTEXTILE FILTER FABRIC SHALL BE PLACED BETWEEN STONE FILL AND EARTH SURFACE TO TO REDUCE THE MIGRATION OF SOIL PARTICLES FROM THE UNDERLYING SOIL INTO THE STONE AND VICE VERSA.
- D. ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARD THE CONSTRUCTION ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE.
- E. FILTER FABRIC FENCE SHALL BE INSTALLED DOWN GRADIENT FROM THE CONSTRUCTION ENTRANCE IN ORDER TO CONTAIN ANY SEDIMENT-LADEN RUNOFF FROM THE ENTRANCE.

IV. SEDIMENT TRAP
- A. CLEAR, GRUB, AND STRIP ALL VEGETATION FROM THE EMBANKMENT AREA.
- B. COMPACT AND FILL EMBANKMENT IN 9" LIFTS.
- C. OVERFILL EMBANKMENT 6" ABOVE DESIGN ELEVATION TO ALLOW FOR SETTLEMENT.
- D. EVACUATE TRAPEZOIDAL STONE OUTLET SECTION FROM COMPACTED EMBANKMENT. INSTALL FILER FABRIC UNDER RIPRAP.

OPERATION AND MAINTENANCE OF SEDIMENTATION AND EROSION CONTROL MEASURES

I. SILTATION FENCE:
- A. ALL SILTATION FENCES SHALL BE INSPECTED AS A MINIMUM WEEKLY OR AFTER EACH RAINFALL. ALL DETERIORATED FABRIC AND DAMAGED POSTS SHALL BE REPLACED AND PROPERLY REPOSITIONED IN ACCORDANCE WITH THIS PLAN.
- B. SEDIMENT DEPOSITS SHALL BE REMOVED FROM BEHIND THE FENCE WHEN THEY EXCEED A HEIGHT OF ONE FOOT.

II. SILT SACK INLET PROTECTION
- A. ALL SILT SACK INLET PROTECTION DEVICES SHALL BE INSPECTED AS A MINIMUM WEEKLY OR AFTER EACH RAINFALL. ALL DETERIORATE SILT SACKS AND SACKS THAT APPEAR TO HAVE AN EXCESS OF SEDIMENT SHALL BE REPLACED AND PROPERLY REPOSITIONED IN ACCORDANCE WITH THIS PLAN.
- B. SEDIMENT DEPOSITS SHALL BE REMOVED FROM THE SILT SACKS WHEN THEY EXCEED A COUPLE INCHES OF SEDIMENT WITHIN THE CATCH BASIN.

III. CONSTRUCTION ENTRANCE
- A. THE CONSTRUCTION ENTRANCE AND FENCE SHALL BE INSPECTED AT A MINIMUM WEEKLY AND AFTER HEAVY RAINS OR HEAVY USE.
- B. REMOVE MUD AND HEAVY SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROAD IMMEDIATELY.
- C. THE GRAVEL PAD SHALL BE TOPDRESSED WITH NEW STONE WHEN MUD AND SOIL PARTICLES CLOG THE VOIDS IN THE GRAVEL.
- D. RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL.
- E. REPAIR ANY BROKEN ROAD PAVEMENT IMMEDIATELY.

IV. SEDIMENT TRAP
- A. INSPECT SEDIMENT TRAP AFTER EACH SIGNIFICANT RAINFALL EVENT. REPAIR ANY EROSION OR PIPING HOLES IMMEDIATELY.
- B. SET A STAKE AT ONE HALF THE DESIGN DEPTH OF THE SEDIMENT TRAP. REMOVE SEDIMENT WHEN IT HAS ACCUMULATED TO ONE-HALF THE DESIGN DEPTH.
- C. CLEAN OR REPLACE SPILLWAY GRAVEL FACING IF CLOGGED.
- D. PROMPTLY REPLACE ANY DISPLACED RIPRAP.
- E. INSPECT VEGETATION; RESEED AND REMULCH IF NECESSARY.
- F. CHECK SPILLWAY DEPTH PERIODICALLY. FILL ANY LOW AREAS OF THE EMBANKMENT TO MAINTAIN DESIGN ELEVATION.

EROSION AND SEDIMENT CONTROL PLAN
1. CATCH BASINS WILL BE PROTECTED WITH STRAW BALE FILTERS, SILT SACKS, SILTATION FENCE, OR OTHER INLET PROTECTION DEVICES PER DETAILS. THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL MANUAL, LATEST EDITION.
3. EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO CONSTRUCTION WHENEVER POSSIBLE.
4. ALL CONTROL MEASURES WILL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.
5. ADDITIONAL CONTROL MEASURES WILL BE INSTALLED DURING THE CONSTRUCTION PERIOD, IF NECESSARY OR REQUIRED OR AS DIRECTED BY THE SITE/CIVIL ENGINEER, OR REPRESENTATIVE OF, OR BY LOCAL GOVERNING OFFICIALS.
6. SEDIMENT REMOVED FROM EROSION CONTROL STRUCTURES WILL BE DISPOSED IN A MANNER WHICH IS CONSISTENT WITH THE INTENT AND REQUIREMENTS OF THE EROSION CONTROL PLANS, NOTES, AND DETAILS.
7. THE OWNER IS ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION AND SEDIMENT CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN.

SEDIMENT AND EROSION CONTROL NOTES
1. THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THIS SEDIMENT AND EROSION CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE PROPER INSTALLATION AND MAINTENANCE OF EROSION CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED WITH CONSTRUCTION ON THE SITE OF THE REQUIREMENTS AND OBJECTIVES OF THIS PLAN, INFORMING THE GOVERNING AUTHORITY OR INLAND WETLANDS AGENCY OF ANY TRANSFER OF THIS RESPONSIBILITY, AND FOR CONVEYING A COPY OF THE SEDIMENT & EROSION CONTROL PLAN IF THE TITLE TO THE LAND IS TRANSFERRED.
2. AN EROSION CONTROL BOND MAY BE REQUIRED TO BE POSTED WITH THE TOWN OF TRUMBULL TO ENSURE IMPLEMENTATION OF THE EROSION CONTROL MEASURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE POSTING OF THIS BOND AND FOR INQUIRIES TO THE TOWN OF TRUMBULL FOR INFORMATION ON THE METHOD, TYPE AND AMOUNT OF THE BOND POSTING UNLESS OTHERWISE DIRECTED BY THE OWNER.
3. VISUAL SITE INSPECTIONS SHALL BE CONDUCTED WEEKLY, AND AFTER EACH MEASURABLE PRECIPITATION EVENT OF 0.25 INCHES OR GREATER BY QUALIFIED PERSONNEL, TRAINED AND EXPERIENCED IN EROSION AND SEDIMENT CONTROL, TO ASCERTAIN THAT THE EROSION AND SEDIMENT CONTROL (E&S) BMPS ARE OPERATIONAL AND EFFECTIVE IN PREVENTING POLLUTION. A WRITTEN REPORT OF EACH INSPECTION SHALL BE KEPT, AND INCLUDE:
   A) A SUMMARY OF THE SITE CONDITIONS, E&S BMPS, AND COMPLIANCE; AND
   B) THE DATE, TIME, AND THE NAME OF THE PERSON CONDUCTING THE INSPECTION
4. THE CONTRACTOR SHALL CONSTRUCT ALL SEDIMENT AND EROSION CONTROLS IN ACCORDANCE WITH THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL, PREPARED BY CTDEEP, LATEST EDITION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, AND AS DIRECTED BY THE TOWN OF TRUMBULL. THE CONTRACTOR SHALL KEEP A COPY OF THE GUIDELINES ON-SITE FOR REFERENCE DURING CONSTRUCTION.
5. ADDITIONAL AND/OR ALTERNATIVE SEDIMENT AND EROSION CONTROL MEASURES MAY BE INSTALLED DURING THE CONSTRUCTION PERIOD IF FOUND NECESSARY BY THE CONTRACTOR, OWNER, SITE/CIVIL ENGINEER, TOWN OF TRUMBULL, OR GOVERNING AGENCIES. THE CONTRACTOR SHALL CONTACT THE OWNER AND APPROPRIATE GOVERNING AGENCIES FOR APPROVAL IF ALTERNATIVE CONTROLS OTHER THAN THOSE SHOWN ON THE PLANS ARE PROPOSED.
6. THE CONTRACTOR SHALL INSPECT ALL SEDIMENT AND EROSION CONTROLS BEFORE AND AFTER EACH STORM (0.25 INCHES OR GREATER RAINFALL), OR AT LEAST WEEKLY, TO VERIFY THAT THE CONTROLS ARE OPERATING PROPERLY AND MAKE REPAIRS WHERE NECESSARY.
7. THE CONTRACTOR SHALL KEEP A SUPPLY OF EROSION CONTROL MATERIAL (STRAW BALES, SILT FENCE, JUTE MESH,RIP RAP ETC.) ON-SITE FOR MAINTENANCE AND EMERGENCY REPAIRS.
8. INSTALL PERIMETER SEDIMENT CONTROLS PRIOR TO CLEARING OR CONSTRUCTION. ALL CONSTRUCTION SHALL BE CONTAINED WITHIN THE LIMIT OF DISTURBANCE, WHICH SHALL BE MARKED WITH SILT FENCE, SAFETY FENCE, STRAW BALES, RIBBONS, OR OTHER MEANS PRIOR TO CLEARING. CONSTRUCTION ACTIVITY SHALL REMAIN ON THE UPHILL SIDE OF THE SILT FENCE UNLESS WORK IS SPECIFICALLY CALLED FOR ON THE DOWNHILL SIDE OF THE FENCE.
9. TOPSOIL SHALL BE STRIPPED AND STOCKPILED FOR USE IN FINAL LANDSCAPING. ALL EARTH STOCKPILES SHALL HAVE STRAW BALES OR SILT FENCE AROUND THE LIMIT OF PILE. PILES SHALL BE TEMPORARILY SEEDED IF PILE IS TO REMAIN IN PLACE FOR MORE THAN 7 DAYS.
10. MINIMIZE LAND DISTURBANCES. SEED AND MULCH DISTURBED AREAS WITH TEMPORARY MIX AS SOON AS PRACTICABLE (2 WEEK MAXIMUM UNSTABILIZED PERIOD) USING PERENNIAL RYEGRASS AT 40 LBS PER ACRE. MULCH ALL CUT AND FILL SLOPES AND SWALES WITH LOOSE STRAW AT A RATE OF 2 TONS PER ACRE. IF NECESSARY, REPLACE LOOSE STRAW ON SLOPES WITH EROSION CONTROL BLANKETS OR JUTE CLOTH. MODERATELY GRADED AREAS, ISLANDS, AND TEMPORARY CONSTRUCTION STAGING AREAS MAY BE HYDROSEEDED WITH TACKIFIER.
11. SILT FENCE AND OTHER SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH CONTRACT DRAWINGS AND MANUFACTURER'S RECOMMENDATIONS PRIOR TO WORK IN ANY UPLAND AREAS.
12. INSTALL SILT FENCE ACCORDING TO MANUFACTURER'S INSTRUCTION, PARTICULARLY, BURY LOWER EDGE OF FABRIC INTO GROUND. SILT FENCE SHALL BE MIRAFI ENVIROFENCE, AMOCO SILT STOP OR EQUIVALENT APPROVED BY THE SITE/CIVIL ENGINEER. FILTER FABRIC USED SHALL BE MIRAFI 100X OR EQUIVALENT. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
13. DIRECT ALL DEWATERING PUMP DISCHARGE TO A SEDIMENT CONTROL DEVICE SUCH AS TEMPORARY PITS OR GRASS FILTERS WITHIN THE APPROVED LIMIT OF DISTURBANCE. DISCHARGE TO STORM DRAINAGE SYSTEM OR SURFACE WATERS FROM SEDIMENT CONTROLS SHALL BE CLEAR.
14. SWEEP AFFECTED PORTIONS OF OFF SITE ROADS ONE OR MORE TIMES A DAY (OR LESS FREQUENTLY IF TRACKING IS NOT A PROBLEM) DURING CONSTRUCTION. OTHER DUST CONTROL MEASURES TO BE USED AS NECESSARY INCLUDE WATERING DOWN DISTURBED AREAS, USING CALCIUM CHLORIDE, AND COVERING LOADS ON DUMP TRUCKS.
15. CLEAN ACCUMULATED SEDIMENT FROM CATCH BASIN SUMPS AS NECESSARY AND AS DIRECTED BY THE SITE/CIVIL ENGINEER OR OWNER'S CONSTRUCTION REPRESENTATIVE. REMOVE ACCUMULATED SEDIMENT FROM BEHIND STRAW BALES AND SILT FENCE WHEN LEVEL REACHES HALF THE HEIGHT OF THE STRAW BALE OR ONE FOOT AT SILT FENCE. DISPOSE OF SEDIMENT LEGALLY EITHER ON OR OFF SITE.
16. IMMEDIATELY UPON DISCOVERING UNFORESEEN CIRCUMSTANCES POSING THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION, THE OPERATOR SHALL IMPLEMENT APPROPRIATE BEST MANAGEMENT PRACTICES TO ELIMINATE THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION.
17. ALL PUMPING OF SEDIMENT LADEN WATER SHALL BE THROUGH A SEDIMENT CONTROL BMP, SUCH AS A PUMPED WATER FILTER BAG OR EQUIVALENT SEDIMENT REMOVAL FACILITY, OVER UNDISTURBED VEGETATED AREAS.
18. ALL EXCAVATED MATERIAL SHALL BE PLACED ON THE HIGH SIDE OF UTILITY AND STORM PIPE TRENCHES SO AS TO ALLOW THE TRENCH TO INTERCEPT ALL SILT LADEN RUNOFF.
19. CONTRACTOR SHALL ONLY EXCAVATE AS MUCH UTILITY AND STORM PIPE TRENCH WORK AS CAN BE COMPLETED, BACKFILLED AND STABILIZED IN ONE DAY SO AS TO LIMIT THE AMOUNT OF OPEN, DISTURBED TRENCHING.
20. ANY STOCKPILES OF STRIPPED MATERIALS ARE TO BE PERIODICALLY SPRAYED WITH WATER OR A CRUSTING AGENT TO STABILIZE POTENTIALLY WIND-BLOWN MATERIAL. HAUL ROADS BOTH INTO AND AROUND THE SITE ARE TO BE SPRAYED AS NEEDED TO SUPPRESS DUST. TRUCKS HAULING IMPORT FILL MATERIAL ARE TO BE TARPED TO AID IN THE CONTROL OF AIRBORNE DUST. DURING HIGH WIND EVENTS (20 TO 30 MPH SUSTAINED) CONSTRUCTION ACTIVITY SHALL BE LIMITED OR CEASED IF DUST CANNOT BE CONTROLLED BY WETTING.
21. AN AREA SHALL BE CONSIDERED TO HAVE ACHIEVED FINAL STABILIZATION WHEN IT HAS A MINIMUM OF 70% UNIFORM PERENNIAL VEGETATIVE COVER OR OTHER PERMANENT NON-VEGETATIVE COVER WITH A DENSITY SUFFICIENT TO RESIST ACCELERATED SURFACE EROSION AND SUBSURFACE CHARACTERISTICS SUFFICIENT TO RESIST SLIDING OR OTHER MOVEMENTS.
22. MAINTAIN ALL PERMANENT AND TEMPORARY SEDIMENT CONTROL DEVICES IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD. UPON COMPLETION OF WORK SWEEP PARKING LOT AND REMOVE ALL TEMPORARY SEDIMENT CONTROLS WHEN AUTHORIZED BY LOCAL GOVERNING AUTHORITY. FILE NOT (NOTICE OF TERMINATION) WITH GOVERNING AUTHORITY RESPONSIBLE FOR REGULATING STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES PER NPDES.

NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

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Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	AS NOTED

STATE OF CONNECTICUT · KEVIN M. SOLLI · 25759 · LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

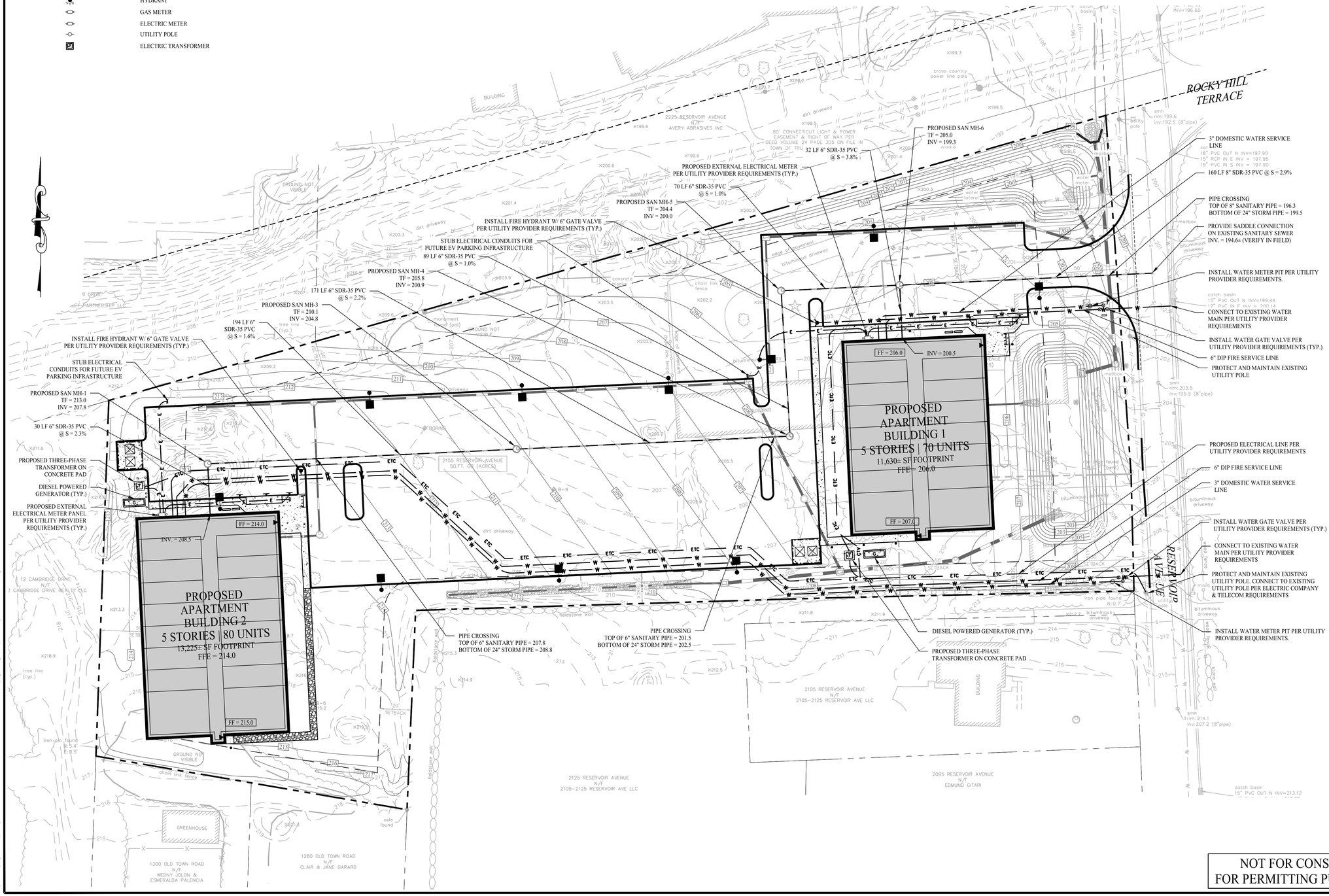
2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
SOIL EROSION & SEDIMENT CONTROL NOTES AND DETAILS	2.41

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LEGEND

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- ADJOINING LOT LINE
- WATER MAIN / LATERAL
- GAS LINE
- ELECTRIC CONDUIT
- CABLE & TELEPHONE CONDUIT
- UNDERGROUND ELECTRIC, TELEPHONE AND CABLE LINES
- SANITARY SEWER PIPE
- SANITARY SEWER MANHOLE
- WATER VALVE
- HYDRANT
- GAS METER
- ELECTRIC METER
- UTILITY POLE
- ELECTRIC TRANSFORMER



NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

GENERAL NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK IS TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS, AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECITCUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. ALL CONSTRUCTION SHALL COMPLY WITH TOWN OF TRUMBULL STANDARDS, CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS IN THE ABOVE REFERENCED INCREASING HIERARCHY. IF SPECIFICATIONS ARE IN CONFLICT, THE MORE STRINGENT SPECIFICATION SHALL APPLY. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.

SITE UTILITY NOTES

1. SEE SHEET 2.21 FOR DETAILS REGARDING THE PROPOSED GRADING AND DRAINAGE FEATURES, STORMWATER CONVEYANCE, AND STORMWATER DETENTION FACILITIES.
2. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS, UTILITY LOCATIONS, AND INVERTS PRIOR TO CONSTRUCTION. ANY CONDITIONS FOUND TO DIFFER FROM THOSE SHOWN IN THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE SITE/CIVIL ENGINEER.
3. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ACTUAL LOCATIONS OF ALL UTILITY ENTRANCES TO INCLUDE SANITARY SEWER LATERALS, DOMESTIC AND FIRE PROTECTION WATER SERVICE, ELECTRICAL, TELEPHONE AND GAS SERVICE, ROOF DRAINS, AND ALL OTHER UTILITIES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND TO ENSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO LOCATION OF AND SCHEDULING OF CONNECTIONS TO THEIR FACILITIES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING UTILITY COMPANIES 72 HOURS PRIOR TO BEGINNING EXCAVATION AND INSTALLATION.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND ALL PAVEMENT REPAIRS REQUIRED AS A RESULT OF ANY UTILITY WORK.
6. ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS.
7. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 2 FEET OF COVER FOR ALL UNDERGROUND ELECTRIC AND TELEPHONE UTILITIES.
8. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 4.5 FEET OF COVER FOR ALL WATER DISTRIBUTION PIPING.
9. ALL NEW WATER LINES SHALL BE PRESSURE TESTED AND LEAKAGE TESTED IN ACCORDANCE WITH THE LATEST EDITION OF AWWA STANDARD C600.
10. ALL NEW WATER MAINS SHALL BE DISINFECTED IN ACCORDANCE WITH AWWA STANDARD C651.
11. ALL DOMESTIC WATER AND SANITARY SEWER STUBS TO BE TERMINATED 5 FEET OUTSIDE OF THE BUILDING UNLESS OTHERWISE NOTED. THE END OF THESE SERVICE LINES SHALL BE TIGHTLY PLUGGED OR CAPPED AND MARKED UNTIL SUCH TIME AS CONNECTION IS MADE INSIDE BUILDING BY PLUMBING CONTRACTOR.
12. ALL WORK SHALL COMPLY WITH ALL APPLICABLE CODES, REGULATIONS, AND/OR LOCAL STANDARDS IMPOSED BY LOCAL UTILITY AUTHORITIES.
13. CONTRACTOR SHALL ADJUST LOCATION OF PROPOSED WATER LINES AS REQUIRED TO AVOID CONFLICTS WITH STORM SEWER OR OTHER UTILITIES AT NO EXTRA COST.
14. ALL MATERIAL SHALL BE APPROVED BY THE LOCAL UTILITY COMPANIES UNLESS DIRECTED OTHERWISE BY THE SITE/CIVIL ENGINEER.
15. SHOULD LATENT SOIL CONDITIONS NECESSITATE, CONTRACTOR SHALL INSTALL SPECIAL SUPPORTS FOR PIPING AND/OR APPURTENANCES INCLUDING THE REMOVAL OF UNSUITABLE MATERIAL AND BACKFILLING WITH GRAVEL OR OTHER APPROVED MATERIAL. CONTRACTOR SHALL PERFORM ANY SUCH WORK AS DIRECTED BY THE SITE/CIVIL ENGINEER AND/OR SOILS ENGINEER AT NO COST TO OWNER.
16. V.I.F. = VERIFY IN FIELD
17. PROJECT MUST BE CONSTRUCTED TO ALL WATER COMPANY SPECIFICATIONS.
18. COPPER AND/OR DUCTILE IRON SERVICE LATERAL MATERIAL REQUIRED.
19. GATE VALVES OPEN LEFT.
20. SITE CONTRACTOR IS RESPONSIBLE FOR FURNISHING AND INSTALLING ANY REQUIRED CONNECTORS/ADAPTORS TO CONNECT SITE PIPING/CONDUITS, ETC. TO BUILDING UTILITIES INSTALLED BY OTHERS.
21. EXISTING WATER SERVICES SHALL BE ABANDONED BY TERMINATING AT THE WATER MAIN.

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	BPD
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT · KEVIN M. SOLLI · 25759 · LICENSED PROFESSIONAL ENGINEER
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CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
UTILITY PLAN	2.51

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PLANTING NOTES

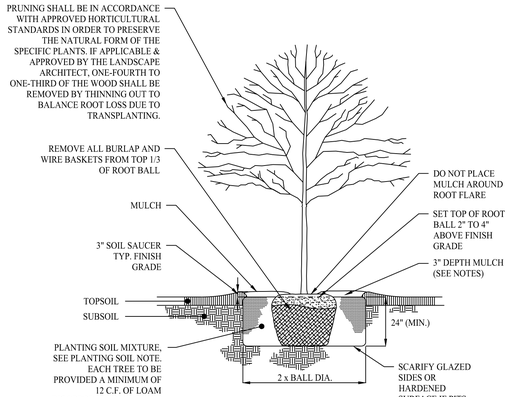
1. BE AWARE OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION OR PLANTING OPERATIONS. USE CARE TO PROTECT EXISTING UTILITIES FROM DAMAGE, CONTACT "CALL BEFORE YOU DIG" PRIOR TO EXCAVATION.
2. ALL PLANTINGS ARE TO BE INSTALLED BY A QUALIFIED LANDSCAPE CONTRACTOR.
3. THE CONTRACTOR SHALL BE REQUIRED TO CARRY WORKMEN'S COMPENSATION INSURANCE AND COMPREHENSIVE GENERAL LIABILITY INSURANCE. CERTIFICATES WILL BE REQUIRED PRIOR TO SIGNING CONTRACTS.
4. CONTRACTOR IS RESPONSIBLE FOR JOBSITE SAFETY. CONTRACTOR SHALL MAINTAIN A SAFE JOBSITE AT ALL TIMES.
5. CONTRACTOR SHALL BE FAMILIAR WITH THE SITE TO VERIFY ALL DIMENSIONS, GRADES, AND EXISTING CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE DESIGNER.
6. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND LICENSES REQUIRED FOR COMPLETING WORK.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL EXCAVATED SOIL, BRUSH, AND DEBRIS OFF-SITE IN A SAFE AND LEGAL MANNER.
8. NOTIFY OWNER OR LANDSCAPE DESIGNER 72 HOURS MINIMUM IN ADVANCE OF STARTING PLANTING OPERATIONS. RECEIVE APPROVAL FOR LAYOUT OF ALL BED LINES AND MATERIAL LOCATIONS PRIOR TO INSTALLATION.
9. PROTECT EXISTING VEGETATION TO REMAIN FROM DAMAGE DURING CONSTRUCTION. IT IS THE INTENT OF THIS CONTRACT TO AVOID ANY DISTURBANCE TO EXISTING VEGETATION ON THE SITE OTHER THAN THOSE SPECIFICALLY DESIGNATED FOR REMOVAL. ADJUSTMENTS SHALL BE MADE IN THE FIELD AT THE DIRECTION OF THE LANDSCAPE DESIGNER.
10. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL PLANTING, SEEDING, AND TREE WORK WITH OTHER TRADES. RESPECT OTHER TRADES WORK AT ALL TIMES.
11. CONTRACTOR IS TO EXERCISE EXTREME CARE DURING THE COURSE OF DEMOLITION AND REMOVALS. ANY DAMAGE TO EXISTING FACILITIES, UTILITIES, OR TREES TO REMAIN SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE IN KIND.
12. CONTRACTOR IS RESPONSIBLE FOR RESTORING ALL AREAS DAMAGED TO PRE-EXISTING CONDITIONS AS A RESULT OF PLANTING OPERATIONS TO OWNERS AND/OR LANDSCAPE DESIGNERS APPROVAL.
13. VEGETATION TO BE REMOVED, NOT INDICATED ON PLAN, SHALL BE TAGGED IN FIELD BY LANDSCAPE DESIGNER.
14. THE LANDSCAPE DESIGNER RESERVES THE RIGHT TO REJECT INFERIOR PLANT MATERIALS AND SUBSTITUTIONS. THE LANDSCAPE DESIGNER IS WILLING TO MAKE TWO TRIPS TO SUPPLIERS TO TAG, REVIEW AND APPROVE MATERIALS. PREVIOUSLY UNAPPROVED MATERIALS MAY BE REJECTED AT THE SITE. MINIMALLY, ALL MATERIALS WILL CONFORM TO THE "AMERICAN STANDARD FOR NURSERY STOCK" (ANSI Z60.1 - 2004) OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
15. ALL PLANT MATERIAL SHALL BE GUARANTEED BY THE CONTRACTOR TO BE IN GOOD, HEALTHY, AND FLOURISHING CONDITION FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE. THE CONTRACTOR SHALL REPLACE, AS SOON AS WEATHER AND SEASONAL CONDITIONS PERMIT, ALL DEAD PLANTS AND ALL PLANTS NOT IN A VIGOROUS, THRIVING CONDITION, AS DETERMINED BY THE LANDSCAPE DESIGNER DURING, AND AT THE END OF THE GUARANTEE PERIOD. WARRANTY REPLACEMENT WILL BE PROVIDED AT NO COST TO THE OWNER AND INCLUDE MATERIALS AND LABOR. CONTRACTOR IS RESPONSIBLE FOR REPAIR OF ANY DAMAGE INCURRED DURING REPLACEMENT OF WARRANTY MATERIALS.
16. WHEN THERE IS A DISCREPANCY BETWEEN PLANT QUANTITIES SHOWN ON THE PLANT SCHEDULE AND THE PLAN, USE THE QUANTITIES FROM THE PLAN.
17. PERENNIALS, GROUNDCOVERS & GRASSES TO BE FIELD LOCATED BY LANDSCAPE DESIGNER. COORDINATE TO NOTIFY LANDSCAPE DESIGNER AT LEAST 72 HOURS IN ADVANCE OF EXPECTED INSTALLATION DATE. ON THAT DATE ALL BEDS SHALL BE PREPARED AND ALL PLANT MATERIAL SHALL BE ON SITE.
18. PROVIDE A MINIMUM 4" TOPSOIL FOR ALL DISTURBED AREAS. SUBMIT SAMPLE OF TOPSOIL AND SOIL TEST RESULTS FOR LANDSCAPE DESIGNER APPROVAL PRIOR TO DELIVERING TO SITE.
19. ALL PLANT MATERIALS TO BE SOURCED FROM LOCALLY GROWN GROWERS.

PLANTING SOIL NOTES

1. ALL PLANTING MIXES SHALL BE PREPARED PRIOR TO DELIVERY TO SITE.
2. PLANTING MIX FOR TREES AND SHRUBS SHALL BE AS FOLLOWS:
   3 PARTS SCREENED TOPSOIL
   1 PART CLEAN WASHED COARSE SAND
   1 PART PEAT HUMUS
   5 LBS. SUPER PHOSPHATE PER CUBIC YARD OF MIX
3. MYCORRHIZAL INNCOULANT TO BE MYCOR TREE SAVER TRANSPLANT BY PLANT HEALTH CARE, INC. (1-800-421-9051) OR APPROVED EQUAL.
4. TERRASORB AVAILABLE FROM PLANT HEALTH CARE, INC. OR APPROVED EQUAL.
5. SUBMIT CERTIFICATION OF PLANTING MIX FOR TREES AND SHRUBS FROM SOIL DISTRIBUTOR.
6. TOPSOIL MIX SHALL INCLUDE:
   3 PARTS SCREENED TOPSOIL
   1 PART SAND
   1 PART HUMUS
   5 LBS. SUPER PHOSPHATE PER CU. YD. OF MIX
7. TOPSOIL:
   A. PROVIDE A NATURAL, FERTILE, FRIABLE, NATURAL LOAM SURFACE SOIL CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH OF UNIFORM COMPOSITION THROUGHOUT AND WITHOUT ADMIXTURES OF SUBSOIL, AND FREE OF STONES, LUMPS, PLANTS, ROOTS, STICKS OR OTHER EXTRANEOUS MATTER.
   B. TOPSOIL SHALL CONTAIN NOT LESS THAN 4% NOR MORE THAN 20% ORGANIC MATTER AS DETERMINED BY THE WET COMBUSTION METHOD.
   C. MECHANICAL ANALYSIS

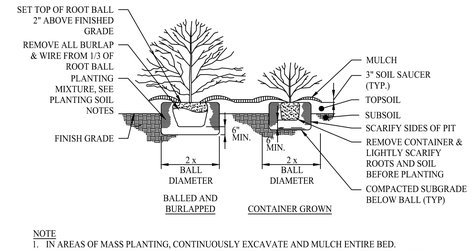
SCREEN SIZE	% BY WEIGHT PASSING
1"	100
1/4"	97 - 100
NO. 200	20 - 65

   D. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL TESTING AND ANALYSIS OF EXISTING AND IMPORTED SOILS. FURNISH A SOIL ANALYSIS MADE BY A QUALIFIED INDEPENDENT SOIL-TESTING AGENCY STATING PERCENTAGES OF ORGANIC MATTER, INORGANIC MATTER (SILT, CLAY, AND SAND), DELETERIOUS MATERIAL, PH, AND MINERAL AND PLANT-NUTRIENT CONTENT OF TOPSOIL.
   E. REPORT SUITABILITY OF TOPSOIL FOR LAWN AND SHRUB PLANTING GROWTH. RECOMMEND QUANTITIES OF NITROGEN, PHOSPHORUS, AND POTASH NUTRIENT AND ANY LIMESTONE, ALUMINUM SULFATE, OR OTHER SOIL AMENDMENTS TO BE ADDED TO PRODUCE A SATISFACTORY TOPSOIL.



DECIDUOUS TREE PLANTING

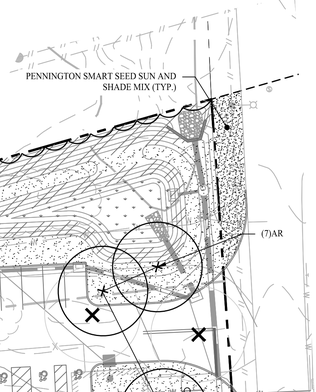
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NOTE
1. IN AREAS OF MASS PLANTING, CONTINUOUSLY EXCAVATE AND MULCH ENTIRE BED.
2. VERIFY THAT ALL PLANT PITS ARE FREE DRAINING. NOTIFY LANDSCAPE ARCHITECT IF PITS ARE NOT FREE DRAINING.
3. PRUNE, DEAD, DEFORMED, OR BROKEN BRANCHES.

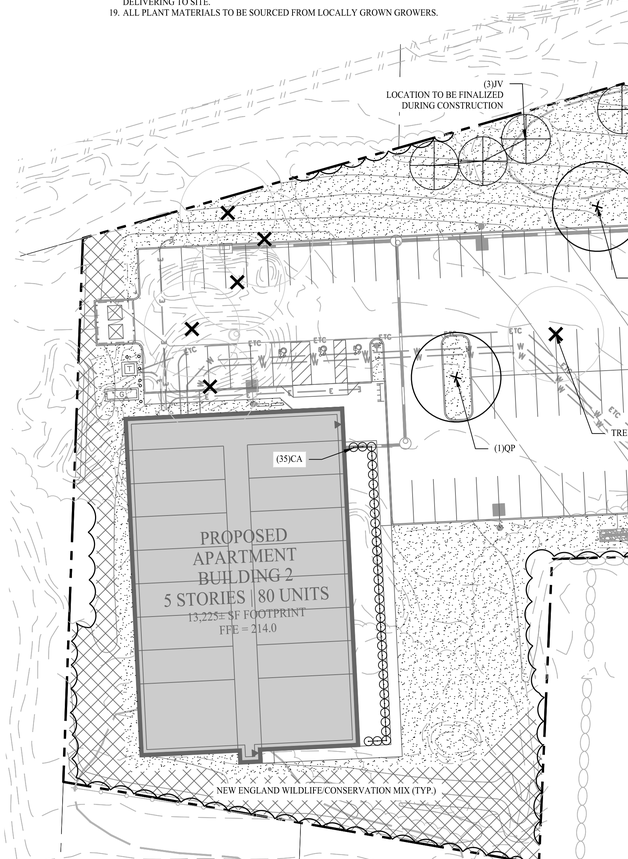
ORNAMENTAL GRASS PLANTING

SCALE: NTS



EVERGREEN TREE PLANTING

SCALE: NTS



PROPOSED PLANT SCHEDULE

KEY	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	COMMENTS
TREES						
AR	8	ACER RUBRUM	RED MAPLE	B&B	3"-3 1/2" CAL	FULL, EXTRA HEAVY
JV	10	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	B&B	6'-7' HT	FULL, EXTRA HEAVY
NS	2	NYSSA SYLVATICA	BLACK TUPELO	B&B	3"-3 1/2" CAL	FULL, EXTRA HEAVY
QP	6	QUERCUS PALUSTRIS	PIN OAK	B&B	3"-3 1/2" CAL	FULL, EXTRA HEAVY
UPLAND SHRUBS / GRASSES / VINES						
CA	69	CALAMAGROTIS X ACUTIFLORA	KARL FOERSTER	CONT	24"-36" HT	FULL, EXTRA HEAVY
PV	30	PANICUM VIRGATUM 'RUBBY RIBBONS'	SWITCH GRASS	CONT	18"-24" HT	FULL, EXTRA HEAVY

SEED MIXES
HARTS (S)LOW GROWSEED MIX
SEED TO LIMIT OF DISTURBANCE & SEE MFG INSTRCUTION FOR RATE
NEW ENGLAND CONSERVATION/ WILDLIFE MIX (NEW ENGLAND WETLAND PLANTS, INC.)
APPLICATION RATE: 1 LB/1,750 S.F.
NEW ENGLAND EROSION CONTROL/RESTORATION MIX (NEW ENGLAND WETLAND PLANTS, INC.)
APPLICATION RATE: 1 LB/2,500 S.F.
NEW ENGLAND WETMIX (NEW ENGLAND WETLAND PLANTS, INC.)
APPLICATION RATE: 1 LB/1,250 S.F.
LAWN: PENNINGTON SMART SEED SUN AND SHADE
APPLICATION RATE NEW LAWNS: 9LB/1,000 S.F

LEGEND

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- ADJOINING LOT LINE
- EXISTING TREE LINE
- PROPOSED TREE LINE
- OVERSTORY TREE
- EXISTING TREE
- ORNAMENTAL GRASSES/ SHRUBS
- HARTS SLOW GROW SEED MIX
- PENNINGTON SMART SEED SUN AND SHADE MIX
- NEW ENGLAND CONSERVATION/WILDLIFE MIX
- NEW ENGLAND EROSION CONTROL/RESTORATION MIX
- NEW ENGLAND WETMIX
- TREE TO BE REMOVED

GENERAL NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK IS TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS, AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE, AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECITCUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. ALL CONSTRUCTION SHALL COMPLY WITH, TOWN OF TRUMBULL STANDARDS, AND THE CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS IN THE ABOVE REFERENCED INCREASING HIERARCHY. IF SPECIFICATIONS ARE IN CONFLICT, THE MORE STRINGENT SPECIFICATION SHALL APPLY. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE, AND LOCAL REGULATIONS.
5. INFORMATION ON EXISTING UTILITIES AND STORM DRAINAGE SYSTEMS HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY PROVIDER AND MUNICIPAL RECORD MAPS AND/OR FIELD SURVEY AND IS NOT GUARANTEED CORRECT OR COMPLETE. UTILITIES AND STORM DRAINAGE SYSTEMS ARE SHOWN TO ALERT THE CONTRACTOR TO THEIR PRESENCE AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES AND STORM DRAINAGE SYSTEMS INCLUDING SERVICES. PRIOR TO DEMOLITION OR CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "CALL BEFORE YOU DIG" 72 HOURS BEFORE COMMENCEMENT OF WORK AT "(800) 922-4455" AND VERIFY ALL UTILITY AND STORM DRAINAGE SYSTEM LOCATIONS.
6. NO PART OF THE PROJECT PARCEL IS LOCATED WITHIN ANY FEMA DESIGNATED FLOOD HAZARD AREAS.

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	MPD
Checked By:	MFB
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT · MARY F. BLACKBURN · REGISTERED LANDSCAPE ARCHITECT

Mary Blackburn, P.L.A.
CT 1499

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
LANDSCAPE PLAN	2.61

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PLANTING NOTES

1. BE AWARE OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION OR PLANTING OPERATIONS. USE CARE TO PROTECT EXISTING UTILITIES FROM DAMAGE, CONTACT "CALL BEFORE YOU DIG" PRIOR TO EXCAVATION.
2. ALL PLANTINGS ARE TO BE INSTALLED BY A QUALIFIED LANDSCAPE CONTRACTOR.
3. THE CONTRACTOR SHALL BE REQUIRED TO CARRY WORKMEN'S COMPENSATION INSURANCE AND COMPREHENSIVE GENERAL LIABILITY INSURANCE. CERTIFICATES WILL BE REQUIRED PRIOR TO SIGNING CONTRACTS.
4. CONTRACTOR IS RESPONSIBLE FOR JOBSITE SAFETY. CONTRACTOR SHALL MAINTAIN A SAFE JOBSITE AT ALL TIMES.
5. CONTRACTOR SHALL BE FAMILIAR WITH THE SITE TO VERIFY ALL DIMENSIONS, GRADES, AND EXISTING CONDITIONS. REPORT ANY DISCREPANCIES TO LANDSCAPE DESIGNER.
6. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS AND LICENSES REQUIRED FOR COMPLETING WORK.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL EXCAVATED SOIL, BRUSH, AND DEBRIS OFF-SITE IN A SAFE AND LEGAL MANNER.
8. NOTIFY OWNER OR LANDSCAPE DESIGNER 72 HOURS MINIMUM IN ADVANCE OF STARTING PLANTING OPERATIONS. RECEIVE APPROVAL FOR LAYOUT OF ALL BED LINES AND MATERIAL LOCATIONS PRIOR TO INSTALLATION.
9. PROTECT EXISTING VEGETATION TO REMAIN FROM DAMAGE DURING CONSTRUCTION. IT IS THE INTENT OF THIS CONTRACT TO AVOID ANY DISTURBANCE TO EXISTING VEGETATION ON THE SITE OTHER THAN THOSE SPECIFICALLY DESIGNATED FOR REMOVAL. ADJUSTMENTS SHALL BE MADE IN THE FIELD AT THE DIRECTION OF THE LANDSCAPE DESIGNER.
10. CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL PLANTING, SEEDING, AND TREE WORK WITH OTHER TRADES. RESPECT OTHER TRADES WORK AT ALL TIMES.
11. CONTRACTOR IS TO EXERCISE EXTREME CARE DURING THE COURSE OF DEMOLITION AND REMOVALS. ANY DAMAGE TO EXISTING FACILITIES, UTILITIES, OR TREES TO REMAIN SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE IN KIND.
12. CONTRACTOR IS RESPONSIBLE FOR RESTORING ALL AREAS DAMAGED TO PRE-EXISTING CONDITIONS AS A RESULT OF PLANTING OPERATIONS TO OWNERS AND/OR LANDSCAPE DESIGNERS APPROVAL.
13. VEGETATION TO BE REMOVED, NOT INDICATED ON PLAN, SHALL BE TAGGED IN FIELD BY LANDSCAPE DESIGNER.
14. THE LANDSCAPE DESIGNER RESERVES THE RIGHT TO REJECT INFERIOR PLANT MATERIALS AND SUBSTITUTIONS. THE LANDSCAPE DESIGNER IS WILLING TO MAKE TWO TRIPS TO SUPPLIERS TO TAG, REVIEW AND APPROVE MATERIALS. PREVIOUSLY UNAPPROVED MATERIALS MAY BE REJECTED AT THE SITE. MINIMALLY, ALL MATERIALS WILL CONFORM TO THE "AMERICAN STANDARD FOR NURSERY STOCK" (ANSI Z60.1 - 2004) OF THE AMERICAN ASSOCIATION OF NURSERYMEN.
15. ALL PLANT MATERIAL SHALL BE GUARANTEED BY THE CONTRACTOR TO BE IN GOOD, HEALTHY, AND FLOURISHING CONDITION FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE. THE CONTRACTOR SHALL REPLACE, AS SOON AS WEATHER AND SEASONAL CONDITIONS PERMIT, ALL DEAD PLANTS AND ALL PLANTS NOT IN A VIGOROUS, THRIVING CONDITION, AS DETERMINED BY THE LANDSCAPE DESIGNER DURING, AND AT THE END OF THE GUARANTEE PERIOD. WARRANTY REPLACEMENT WILL BE PROVIDED AT NO COST TO THE OWNER AND INCLUDE MATERIALS AND LABOR. CONTRACTOR IS RESPONSIBLE FOR REPAIR OF ANY DAMAGE INCURRED DURING REPLACEMENT OF WARRANTY MATERIALS.
16. WHEN THERE IS A DISCREPANCY BETWEEN PLANT QUANTITIES SHOWN ON THE PLANT SCHEDULE AND THE PLAN, USE THE QUANTITIES FROM THE PLAN.
17. PERENNIALS, GROUNDCOVERS & GRASSES TO BE FIELD LOCATED BY LANDSCAPE DESIGNER. COORDINATE TO NOTIFY LANDSCAPE DESIGNER AT LEAST 72 HOURS IN ADVANCE OF EXPECTED INSTALLATION DATE. ON THAT DATE ALL BEDS SHALL BE PREPARED AND ALL PLANT MATERIAL SHALL BE ON SITE.
18. PROVIDE A MINIMUM 4" TOPSOIL FOR ALL DISTURBED AREAS. SUBMIT SAMPLE OF TOPSOIL AND SOIL TEST RESULTS FOR LANDSCAPE DESIGNER APPROVAL PRIOR TO DELIVERING TO SITE.
19. ALL PLANT MATERIALS TO BE SOURCED FROM LOCALLY GROWN GROWERS.

PLANTING SOIL NOTES

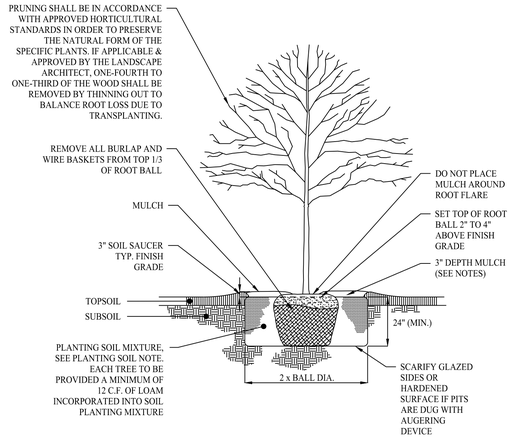
1. ALL PLANTING MIXES SHALL BE PREPARED PRIOR TO DELIVERY TO SITE.
2. PLANTING MIX FOR TREES AND SHRUBS SHALL BE AS FOLLOWS:
   3 PARTS SCREENED TOPSOIL
   1 PART CLEAN WASHED COARSE SAND
   1 PART PEAT HUMUS
   5 LBS. SUPER PHOSPHATE PER CUBIC YARD OF MIX
3. MYCORRHIZAL INNCOULANT TO BE MYCOR TREE SAVER TRANSPLANT BY PLANT HEALTH CARE, INC. (1-800-421-9051) OR APPROVED EQUAL.
4. TERRASORB AVAILABLE FROM PLANT HEALTH CARE, INC. OR APPROVED EQUAL.
5. SUBMIT CERTIFICATION OF PLANTING MIX FOR TREES AND SHRUBS FROM SOIL DISTRIBUTOR.
6. TOPSOIL MIX SHALL INCLUDE:
   3 PARTS SCREENED TOPSOIL
   1 PART SAND
   1 PART HUMUS
   5 LBS. SUPER PHOSPHATE PER CU. YD. OF MIX
7. TOPSOIL:
   A. PROVIDE A NATURAL, FERTILE, FRIABLE, NATURAL LOAM SURFACE SOIL CAPABLE OF SUSTAINING VIGOROUS PLANT GROWTH OF UNIFORM COMPOSITION THROUGHOUT AND WITHOUT ADMIXTURES OF SUBSOIL, AND FREE OF STONES, LUMPS, PLANTS, ROOTS, STICKS OR OTHER EXTRANEOUS MATTER.
   B. TOPSOIL SHALL CONTAIN NOT LESS THAN 4% NOR MORE THAN 20% ORGANIC MATTER AS DETERMINED BY THE WET COMBUSTION METHOD.
   C. MECHANICAL ANALYSIS

SCREEN SIZE	% BY WEIGHT PASSING
1"	100
1/4"	97 - 100
NO. 200	20 - 65

   D. CONTRACTORS SHALL BE RESPONSIBLE FOR ALL TESTING AND ANALYSIS OF EXISTING AND IMPORTED SOILS. FURNISH A SOIL ANALYSIS MADE BY A QUALIFIED INDEPENDENT SOIL-TESTING AGENCY STATING PERCENTAGES OF ORGANIC MATTER, INORGANIC MATTER (SILT, CLAY, AND SAND), DELETERIOUS MATERIAL, PH, AND MINERAL AND PLANT-NUTRIENT CONTENT OF TOPSOIL.
   E. REPORT SUITABILITY OF TOPSOIL FOR LAWN AND SHRUB PLANTING GROWTH. RECOMMEND QUANTITIES OF NITROGEN, PHOSPHORUS, AND POTASH NUTRIENT AND ANY LIMESTONE, ALUMINUM SULFATE, OR OTHER SOIL AMENDMENTS TO BE ADDED TO PRODUCE A SATISFACTORY TOPSOIL.

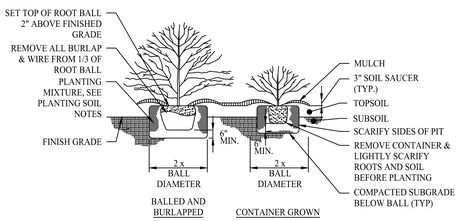
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DECIDUOUS TREE PLANTING

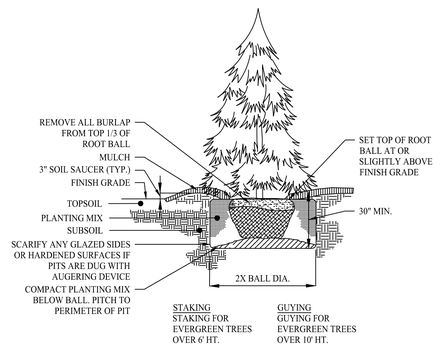
SCALE: NTS



NOTE
1. IN AREAS OF MASS PLANTING, CONTINUOUSLY EXCAVATE AND MULCH ENTIRE BED.
2. VERIFY THAT ALL PLANT PITS ARE FREE DRAINING. NOTIFY LANDSCAPE ARCHITECT IF PITS ARE NOT FREE DRAINING.
3. PRUNE, DEAD, DEFORMED, OR BROKEN BRANCHES.

ORNAMENTAL GRASS PLANTING

SCALE: NTS



EVERGREEN TREE PLANTING

SCALE: NTS

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Graphic Scale: 30 0 30 60

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Drawn By:	JJS
Checked By:	MFB
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	N/A

STATE OF CONNECTICUT MARY F. BLACKBURN REGISTERED LANDSCAPE ARCHITECT

Mary Blackburn, P.L.A.
CT 1499

Project:

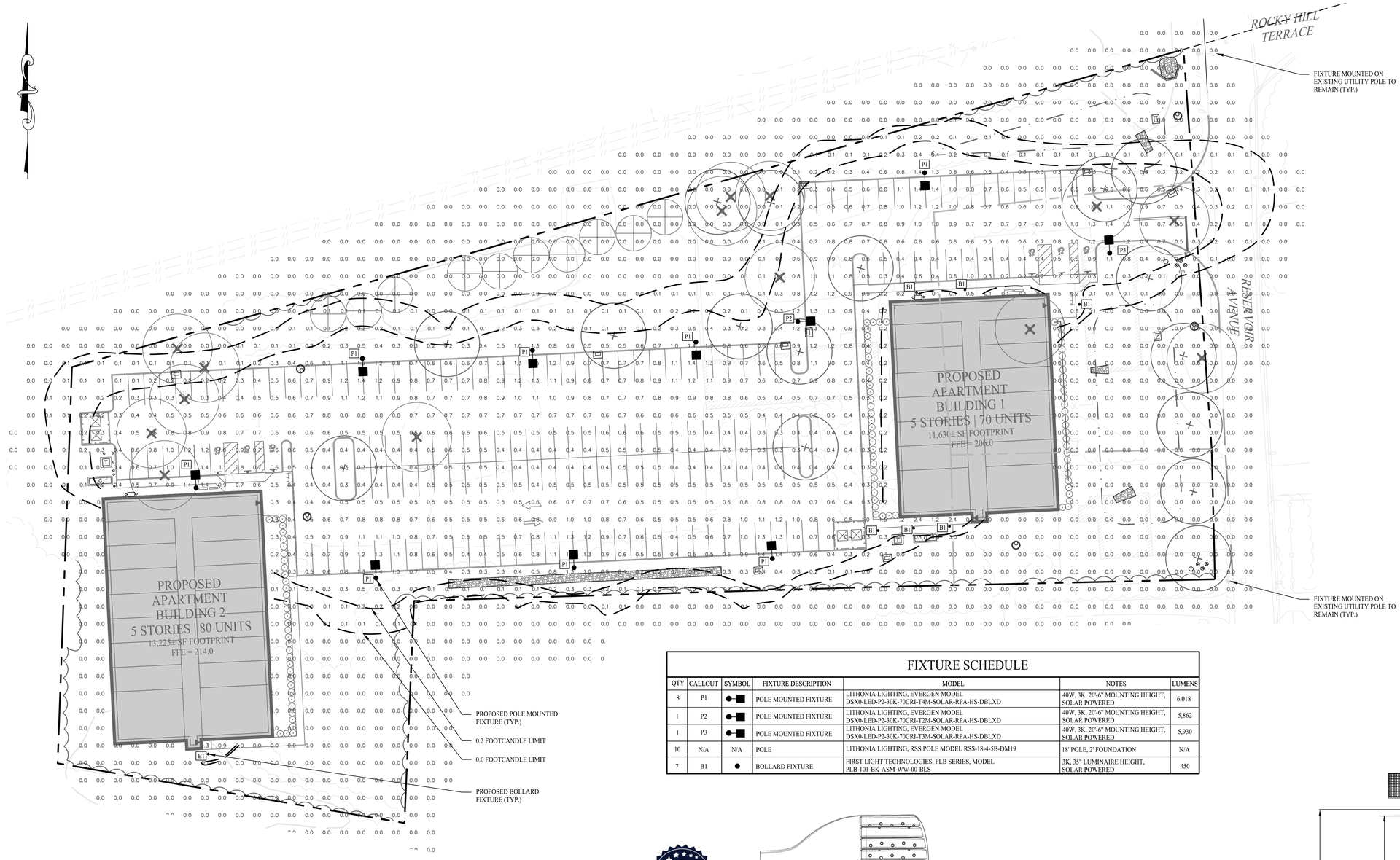
PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: LANDSCAPE DETAILS

Sheet #: 2.62

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LEGEND

0.1 0.1 0.1 / 0.1 0.1 0.0 / 0.1 0.0 0.0	PROPOSED FOOTCANDLES
	PROPOSED POLE MOUNTED FIXTURE
	PROPOSED BOLLARD FIXTURE
	LINE OF 0.2 & 0.0 FOOTCANDLES

LIGHTING NOTES

1. ALL LIGHT FIXTURES TO BE MOUNTED AND INSTALLED PER MANUFACTURER SPECIFICATIONS.
2. ALL WORK AND RELATED MATERIALS SHALL COMPLY WITH TOWN, COUNTY, AND OTHER APPLICABLE GOVERNING AUTHORITY REQUIREMENTS.
3. REFER TO LIGHTING SPEC SHEETS FOR ALL OTHER FIXTURE INFORMATION.

FIXTURE SCHEDULE

QTY	CALLOUT	SYMBOL	FIXTURE DESCRIPTION	MODEL	NOTES	LUMENS
8	P1	●■	POLE MOUNTED FIXTURE	LITHONIA LIGHTING, EVERGEN MODEL DSX0-LED-P2-30K-70CRI-T4M-SOLAR-RPA-HS-DBLXD	40W, 3K, 20'-6" MOUNTING HEIGHT, SOLAR POWERED	6,018
1	P2	●■	POLE MOUNTED FIXTURE	LITHONIA LIGHTING, EVERGEN MODEL DSX0-LED-P2-30K-70CRI-T2M-SOLAR-RPA-HS-DBLXD	40W, 3K, 20'-6" MOUNTING HEIGHT, SOLAR POWERED	5,862
1	P3	●■	POLE MOUNTED FIXTURE	LITHONIA LIGHTING, EVERGEN MODEL DSX0-LED-P2-30K-70CRI-T3M-SOLAR-RPA-HS-DBLXD	40W, 3K, 20'-6" MOUNTING HEIGHT, SOLAR POWERED	5,930
10	N/A	N/A	POLE	LITHONIA LIGHTING, RSS POLE MODEL RSS-18-4-5B-DM19	18' POLE, 2' FOUNDATION	N/A
7	B1	●	BOLLARD FIXTURE	FIRST LIGHT TECHNOLOGIES, PLB SERIES, MODEL PLB-101-BK-ASM-WW-00-BLS	3K, 35" LUMINAIRE HEIGHT, SOLAR POWERED	450

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Drawn By:	MMH
Checked By:	MFB
Approved By:	KMS
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STATE OF CONNECTICUT — MARY F. BLACKBURN — REGISTERED LANDSCAPE ARCHITECT

Mary Blackburn, P.L.A.
CT 1499

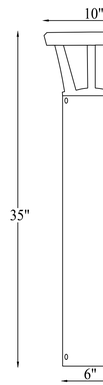
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PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: LIGHTING PLAN

Sheet #: 2.71



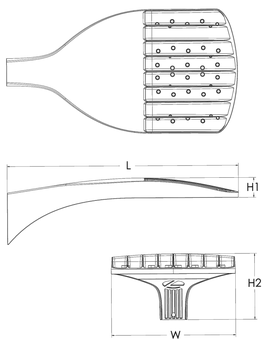
BOLLARD SOLAR LIGHT FIXTURE - B1

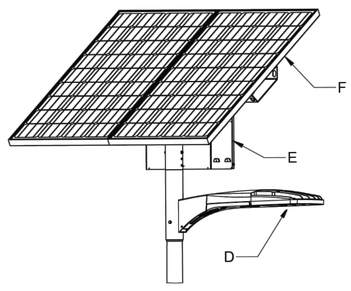
FIRST LIGHT TECHNOLOGIES, PLB SERIES
SCALE: NTS

ida DARK SKY APPROVED — The International Dark-Sky Association

Specifications

EPA:	0.44 ft² (0.04 m²)
Length:	26.18" (66.5 cm)
Width:	14.06" (35.7 cm)
Height H1:	2.26" (5.7 cm)
Height H2:	7.46" (18.9 cm)
Weight:	23 lbs (10.4 kg)

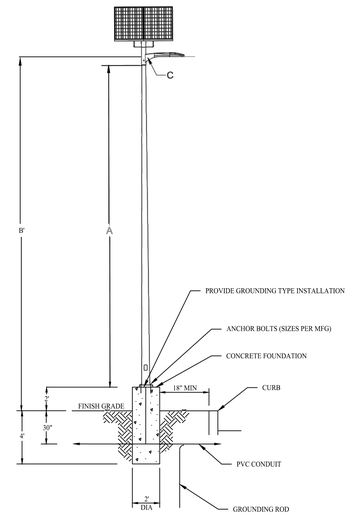




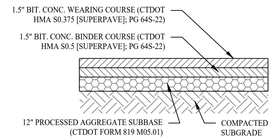
MODEL	A [Pole Length Above Grade]	B [Fixture Mount Height]	C/D [Arm Type]	E [Battery Mount]	F [System EPA]	[System Weight]	POLE Type	POLE Info 1	POLE Info 2
EverGen^M Series	18 FT	20'-6" FROM FINISH GRADE	INTDIRECTA	HIGH	16.0 Ft² (1.49 m²)	246.1LB	Steel Bolt Down	Bolt Length 36 inch	Bolt Circle 11 inch

POLE MOUNTED SOLAR LIGHT FIXTURE - P1, P2 & P3

LITHONIA LIGHTING, D-SERIES SIZE 0
SCALE: NTS

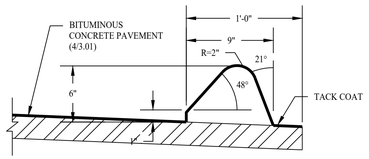


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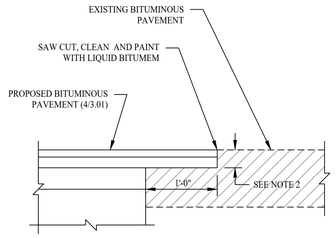
STANDARD DUTY ASPHALT PAVING DETAIL

SCALE: NTS



EXTRUDED BITUMINOUS CONCRETE LIP CURBING DETAIL

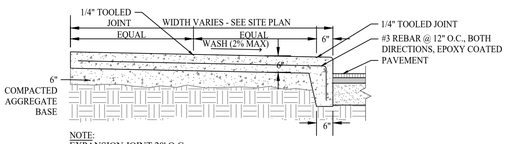
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NOTES
1. OVERLAP BOTH PROPOSED BITUMINOUS CONCRETE COURSES (CLASS 1 AND CLASS 2) OVER EXISTING SUBBASE.
2. MINIMUM THICKNESS TO BE SAME AS PROPOSED BITUMINOUS OR MATCH THICKNESS OF EXISTING PAVEMENT, WHICH EVER IS GREATER.

PAVEMENT MATCH TREATMENT (SAWCUT) DETAIL

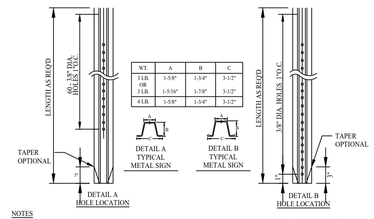
SCALE: NTS



NOTE:
EXPANSION JOINT 20' O.C. MAXIMUM. 1/4" TOOL JOINT 4' O.C. OR AS DIRECTED. CONCRETE TO BE 4,000 P.S.I.

INTEGRAL CONCRETE CURB + SIDEWALK

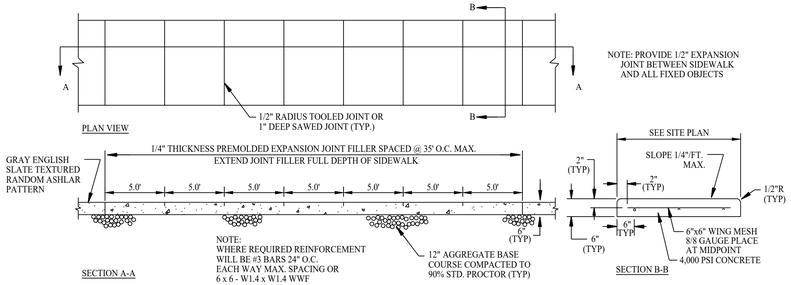
SCALE: NTS



NOTES
1. STEEL FOR POSTS SHALL CONFORM TO THE MECHANICAL REQUIREMENTS OF ASTM AS 499-81 GRADE 60 AND TO THE CHEMICAL REQUIREMENTS OF ASTM AI-76 CARBON STEEL TEE RAIL HAVING NOMINAL WEIGHT OF 91 LBS OR GREATER PER LINEAR YARD.
2. AFTER FABRICATION ALL STEEL POSTS SHALL BE GALVANIZED TO MEET THE REQUIREMENTS OF ASTM A-123.
3. SIGN MOUNTING HEIGHT TO BE APPROVED BY THE ENGINEER.

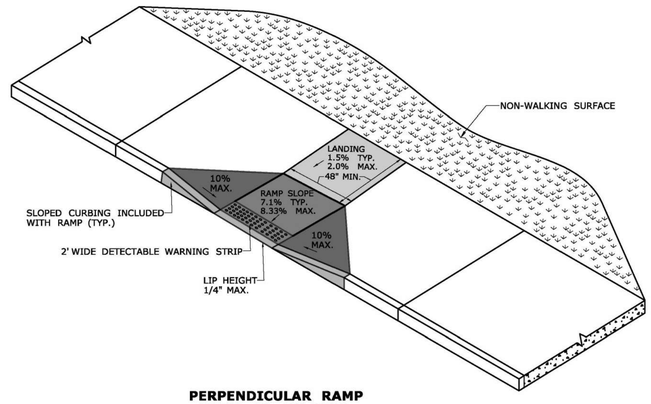
TYPICAL METAL SIGN POSTS

SCALE: NTS



CONCRETE SIDEWALK

SCALE: NTS

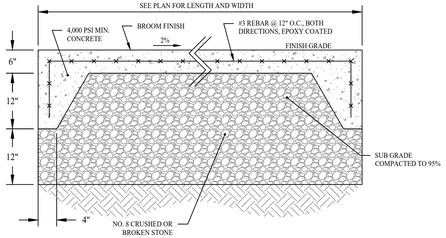


PERPENDICULAR RAMP WITH 48" BY-PASS (TYPE 8)

NOTE: ADA WARNING STRIPS NOT TO BE INSTALLED INTERIOR TO THE SITE.

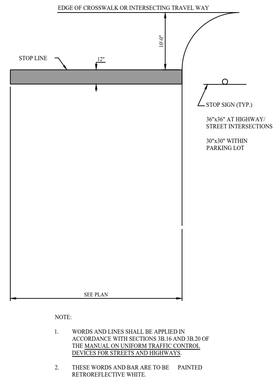
CTDOT ADA STANDARD SIDEWALK DETAILS

SCALE: NTS



CONCRETE PAD DETAIL

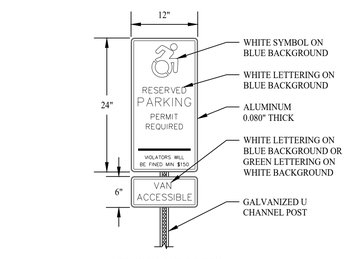
SCALE: NTS



NOTE:
1. WORDS AND LINES SHALL BE APPLIED IN ACCORDANCE WITH SECTIONS 3B.16 AND 3B.20 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS
2. THESE WORDS AND BAR ARE TO BE PAINTED RETROREFLECTIVE WHITE.

STOP SIGNAGE AND MARKING

SCALE: NTS

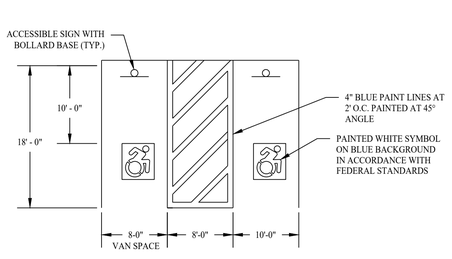


ACCESSIBLE PARKING SIGN

NOTE
SUPPORTS-SEE SIGN MOUNTING FOR ACCESSIBLE SIGN DETAIL.

ACCESSIBLE SIGN DETAILS

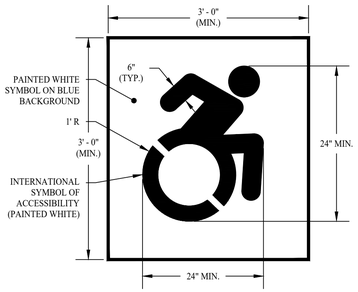
SCALE: NTS



NOTES
1. SEE SITE PLAN FOR ACCESSIBLE SPACE LOCATIONS
2. PROVIDE 2 COATS OF PAINT ON ALL SURFACES.

ACCESSIBLE PARKING SPACE DETAIL

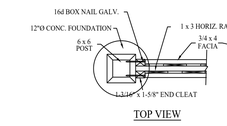
SCALE: NTS

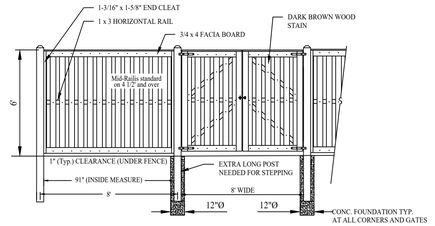


NOTE
LOCATE AT 3' FROM EDGE OF PARKING SPACE UNLESS ACCOMPANIED BY "VAN" LETTERING

ACCESSIBLE PARKING SYMBOL

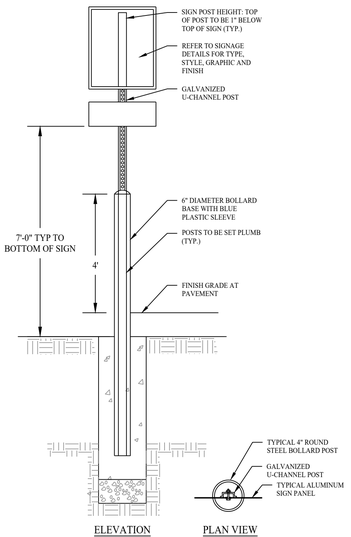
SCALE: NTS





DUMPSTER PAD ENCLOSURE - BOARD ON BOARD FENCE

SCALE: NTS



SIGN MOUNTING FOR ACCESSIBLE SIGN

SCALE: NTS

Rev. #:	Date	Description

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MONROE, CT | W. HARTFORD, CT | NORWOOD, MA
SOLLIENGINEERING.COM
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Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	AS NOTED

STATE OF CONNECTICUT — KEVIN M. SOLLI — LICENSED — 25759 — PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

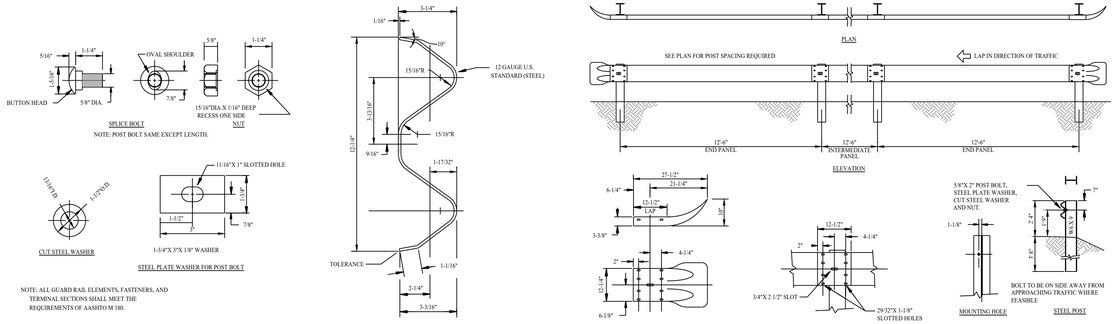
PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
DETAIL SHEET	3.01

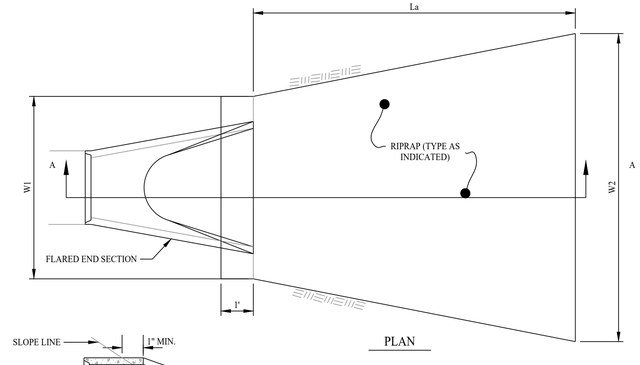
NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

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GUIDE RAIL DETAIL

SCALE: NTS



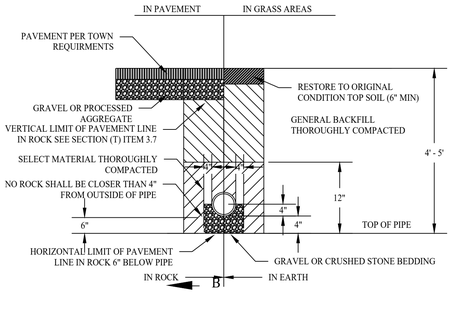
SECTION A-A

OUTLET	La	W1	W2	RIPRAP
O-1	12'	4'	6'	MODIFIED
O-2	10'	3'	5'	MODIFIED
O-3	12'	4'	6'	MODIFIED

RIPRAP TYPE	"T" (INCHES)
MODIFIED	12
INTERMEDIATE	18
STANDARD	36

TYPE 'A' RIPRAP APRON

SCALE: NTS

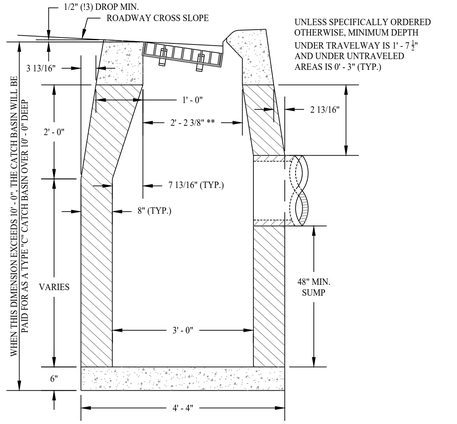


STORM TRENCH DETAIL

SCALE: NTS

NOT FOR CONSTRUCTION,
FOR PERMITTING PURPOSES ONLY

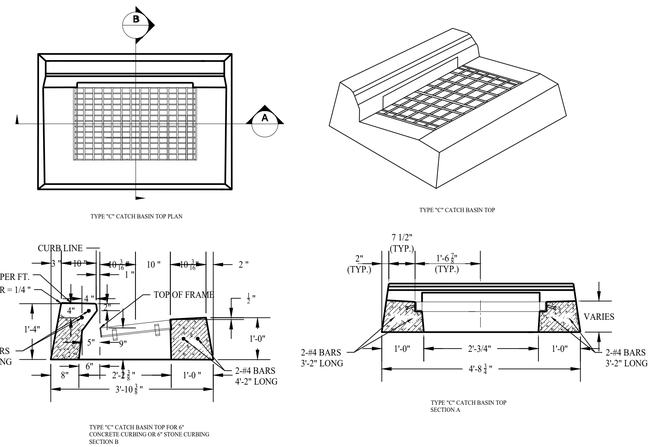
Rev. #:	Date	Description



SECTION B

TYPE "C" CATCH BASIN DETAIL

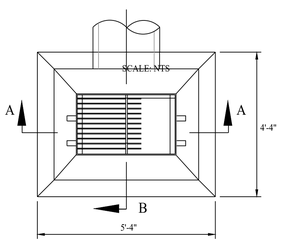
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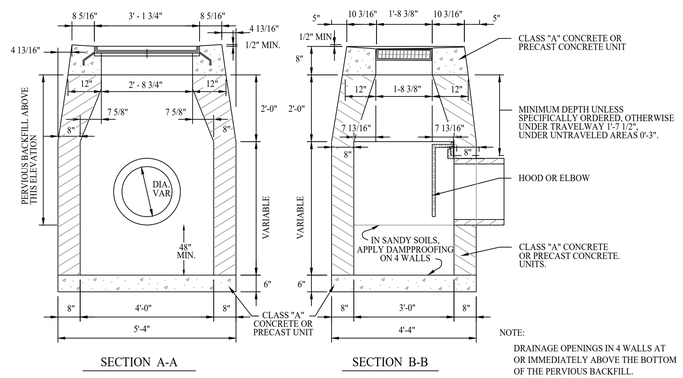


STANDARD PRECAST CT DOT TYPE "C" CATCH BASIN TOP

SCALE: NTS

DETAIL PROVIDED BY CONNECTICUT DOT





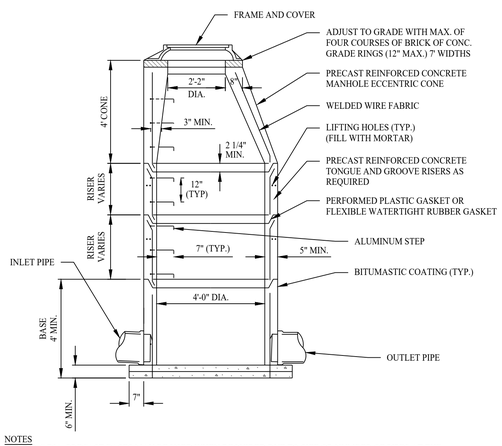
SECTION A-A

SECTION B-B

NOTE:
DRAINAGE OPENINGS IN 4 WALLS AT OR IMMEDIATELY ABOVE THE BOTTOM OF THE PERVIOUS BACKFILL.

TYPE "C-L" CATCH BASIN

SCALE: NTS

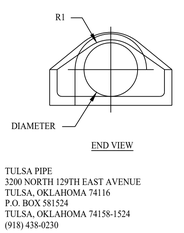


NOTES
1. 5' OR 6' DIA. PRECAST BASES MAY BE USED WHEN REQUIRED DUE TO SIZE OR NUMBER OF PIPES AT THE MANHOLE. PRECAST REDUCERS WILL BE PLACED ABOVE THE 5' & 6' BASES AS DIRECTED BY THE ENGINEER.
2. WALL THICKNESS TO INCREASE 1" FOR EACH 1' OF INSIDE DIAMETER INCREASE.
3. WHEN INLET SEWER INVERT TO OUTLET SEWER INVERT ELEVATION EXCEEDS 24" USE DROP CONNECTION.

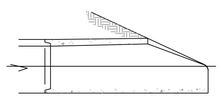
PRECAST STORM MANHOLE

SECTION AT CENTERLINE (PROFILE VIEW)

Dimensions								
Diameter	A	B	C	D	E	F	R1	W
12"Ø	4"	2'-0"	4'-0 7/8"	6'-0 7/8"	2'-0"	3 : 1	9"	2 9/16"
15"Ø	6"	2'-3"	3'-10"	6'-1"	2'-6"	3 : 1	11"	2 11/16"
18"Ø	9"	2'-3"	3'-10"	6'-1"	3'-0"	3 : 1	12"	2 13/16"
24"Ø	10"	3'-8"	2'-6"	6'-2"	4'-0"	3 : 1	14"	5 21/32"
30"Ø	12"	4'-6"	1'-8"	6'-2"	5'-0"	3 : 1	15"	4 17/32"
36"Ø	15"	5'-3"	2'-11"	8'-2"	6'-0"	3 : 1	20"	4 17/32"
42"Ø	21"	5'-3"	2'-11"	8'-2"	6'-6"	3 : 1	22"	4 13/32"



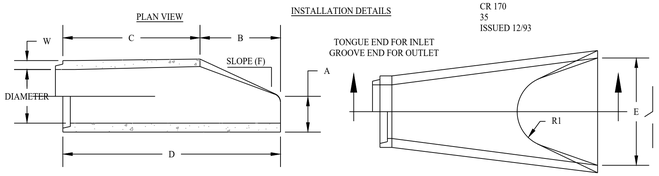
END VIEW



INSTALLATION DETAILS

TULSA PIPE
3200 NORTH 129TH EAST AVENUE
TULSA, OKLAHOMA 74116
P.O. BOX 581524
TULSA, OKLAHOMA 74158-1524
(918) 438-0230

CR 170
35
ISSUED 12/93



FLARED END SECTION DETAILS

SCALE: NTS

DETAIL PER ADVANCED DRAINAGE SYSTEMS, INC.

SOLLI ENGINEERING
MONROE, CT | W. HARTFORD, CT | NORWOOD, MA
SOLLIENGINEERING.COM
T: (203) 880-5455 | F: (203) 880-9695

Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	AS NOTED

STATE OF CONNECTICUT KEVIN M. SOLLI 25759 LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
DETAIL SHEET	3.02

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LEGEND

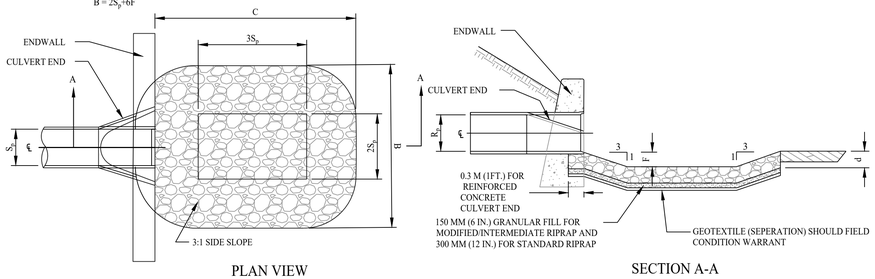
S_p = MAX INSIDE PIPE SPAN (NON-CIRCULAR SECTIONS) INSIDE PIPE DIAMETER

R_p = MAX INSIDE PIPE RISE (NON-CIRCULAR SECTIONS) INSIDE PIPE DIAMETER (CIRCULAR SECTIONS)

d = 300 MM (12 IN.) MODIFIED RIPRAP
450 MM (18 IN.) INTERMEDIATE RIPRAP
900 MM (36 IN.) STANDARD RIPRAP

Type 1 F = 0.5 R_p
Type 2 F = R_p
C = 3S_p+6F
B = 2S_p+6F

OUTLET I.D.	APRON TYPE	Sp. Rp [IN]	B [FT]	C [FT]	F [FT]	d [FT]	RIPRAP
O-1	1	24	10	12'	1'	12	MODIFIED

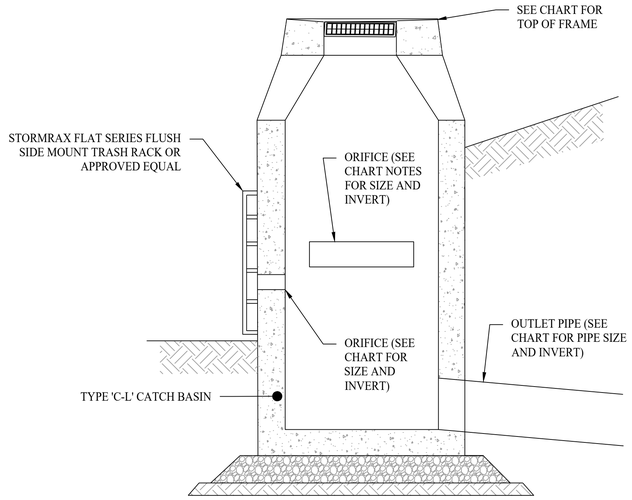


PLAN VIEW

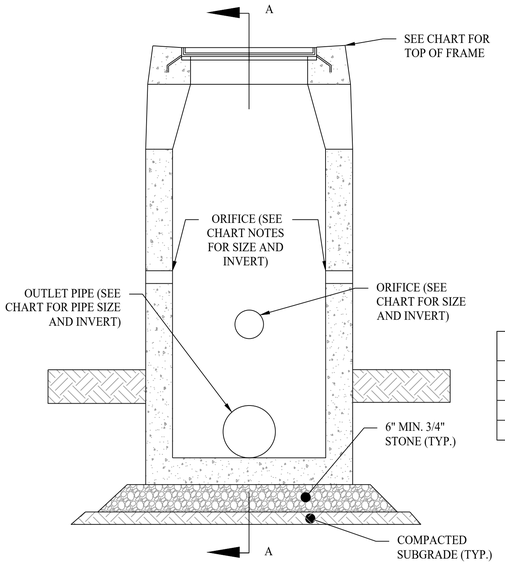
SECTION A-A

PREFORMED SCOUR HOLE

SCALE: NTS



SECTION A - A

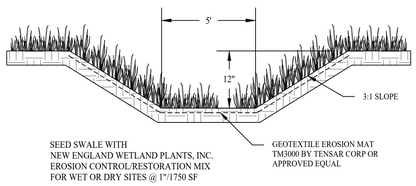


ELEVATION

OUTLET I.D.	ORIFICE SIZE (IN.)	ORIFICE ELEV. (FT.)	TOP OF FRAME ELEV. (FT.)	OUTLET SIZE (IN.)	OUTLET ELEV. (FT.)
OCS-1	15"Ø (x2)	202.6	206.0	24	200.0
	30"Lx9"H (x2)	204.5			
OCS-2	6"Ø	200.6	203.0	12	199.9
	6"Ø (x2)	201.5			

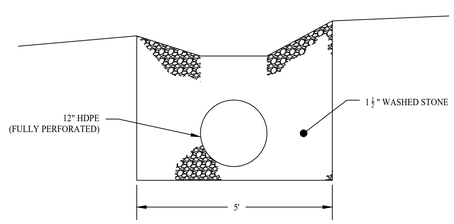
OUTLET CONTROL STRUCTURE

SCALE: NTS



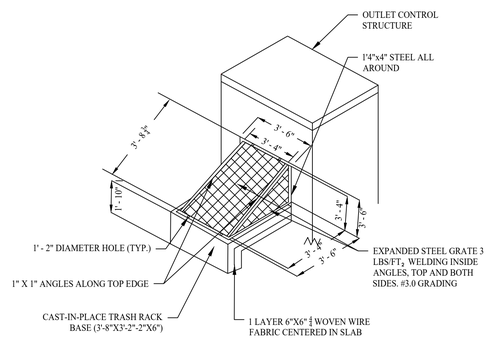
GRASS DRAINAGE SWALE DETAIL

SCALE: NTS



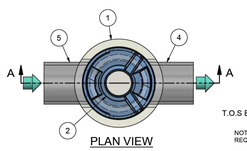
FRENCH DRAIN TRENCH SECTION

SCALE: NTS



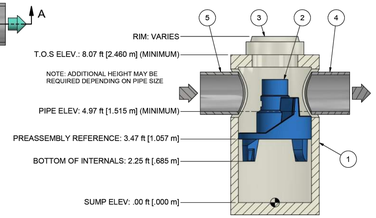
PRIMARY OUTLET TRASH RACK DETAIL

SCALE: NTS



PLAN VIEW

HYDRO FRAME AND COVER (INCLUDED)
GRADE RINGS BY OTHERS AS REQUIRED



SECTION A-A

1. MANHOLE WALL AND SLAB THICKNESSES ARE NOT TO SCALE.

2. CONTACT HYDRO INTERNATIONAL FOR A BOTTOM OF STRUCTURE ELEVATION PRIOR TO SETTING FIRST DEFENSE MANHOLE.

3. CONTRACTOR TO CONFIRM RIM, PIPE INVERTS, PIPE DIA. AND PIPE ORIENTATION PRIOR TO RELEASE OF UNIT TO FABRICATION.

PROJECTION

IF IN DOUBT ASK

DATE: 11/2/2021 | SCALE: 1:30
DRAWN BY: ER | CHECKED BY: MRJ | APPROVED BY:
TITLE: 4-ft DIAMETER FIRST DEFENSE
GENERAL ARRANGEMENT

Hydro International
hydro-int.com
HYDRO INTERNATIONAL
WEIGHT: | MATERIAL:
STOCK NUMBER:
DRAWING NO.: FD GA-4
SHEET SIZE: B | SHEET: 1 OF 1 | Rev: -

PRODUCT SPECIFICATION:

1. Peak Hydraulic Flow: 18.0 cfs (510 l/s)
2. Min Sediment Storage Capacity: 0.7 cu. yd. (0.5 cu. m.)
3. Maximum Inlet/Outlet Pipe Diameters: 24 in. (600 mm)
4. The Treatment System Shall Use An Induced Vortex To Separate Pollutants From Stormwater Runoff.
5. For More Product Information Including Regulatory Acceptances, Please Visit https://hydro-int.com/en/products/first-defense

GENERAL NOTES:
1. General Arrangement drawings only. Contact Hydro International for site specific drawings.
2. The diameter of the inlet and outlet pipes may be no more than 24".
3. Multiple inlet pipes possible (refer to project plan).
4. Inlet/outlet pipe angle can vary to align with drainage network (refer to project plans).
5. Peak flow rate and minimum height limited by available cover and pipe diameter.
6. Larger sediment storage capacity may be provided with a deeper sump depth.

PARTS LIST

ITEM	QTY	SIZE (in)	SIZE (mm)	DESCRIPTION
1	1	48	1200	I.D. PRECAST MANHOLE
2	1			INTERNAL COMPONENTS (PRE-INSTALLED)
3	1	30	750	FRAME AND COVER (ROUND)
4	1	24 (MAX)	600 (MAX)	OUTLET PIPE (BY OTHERS)
5	1	24 (MAX)	600 (MAX)	INLET PIPE (BY OTHERS)

FIRST DEFENSE FDHC-4 HYDRODYNAMIC SEPARATOR

SCALE: NTS

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Rev. #:	Date	Description

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SOLLIENGINEERING.COM
T: (203) 880-5455 | F: (203) 880-9695

Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	AS NOTED

STATE OF CONNECTICUT · KEVIN M. SOLLI · 25759 · LICENSED PROFESSIONAL ENGINEER

Kevin Solli, P.E.
CT 25759

Project:

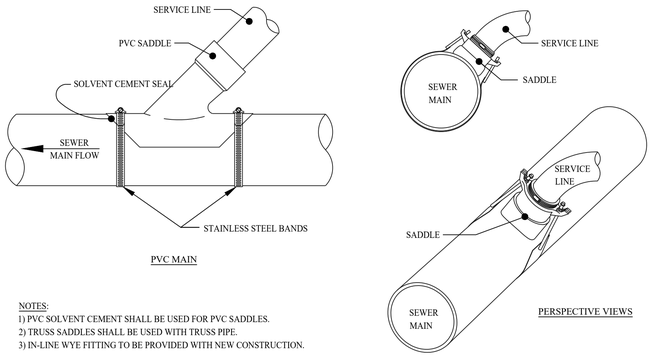
PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: DETAIL SHEET

Sheet #: 3.03

Nov 06, 2025 – 4:19pm omopoulos
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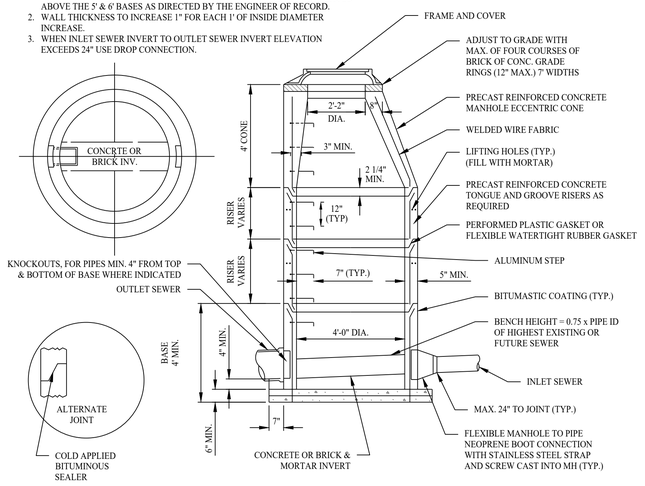


NOTES:
1) PVC SOLVENT CEMENT SHALL BE USED FOR PVC SADDLES.
2) TRUSS SADDLES SHALL BE USED WITH TRUSS PIPE.
3) IN-LINE WYE FITTING TO BE PROVIDED WITH NEW CONSTRUCTION.

SADDLE CONNECTION

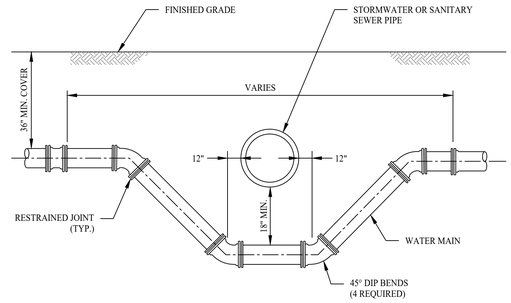
SCALE: NTS

NOTES
1. 5' OR 6' DIA. PRECAST BASES MAY BE USED WHEN REQUIRED DUE TO SIZE OR NUMBER OF PIPES AT THE MANHOLE. PRECAST REDUCERS WILL BE PLACED ABOVE THE 5' & 6' BASES AS DIRECTED BY THE ENGINEER OF RECORD.
2. WALL THICKNESS TO INCREASE 1" FOR EACH 1' OF INSIDE DIAMETER INCREASE.
3. WHEN INLET SEWER INVERT TO OUTLET SEWER INVERT ELEVATION EXCEEDS 24" USE DROP CONNECTION.



PRECAST SANITARY MANHOLE

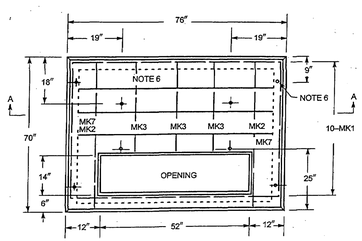
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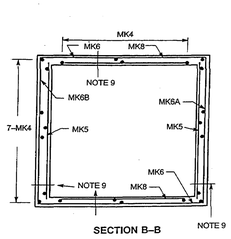
NOTES
1. LENGTH OF SECTION BASED ON MINIMUM LENGTH AS DETERMINED BY DIPRA RESTRAINED JOIN MANUAL
2. INSTALL RESTRAINED JOINTS, AS REQUIRED, FROM DEFLECTION POINT IN BOTH DIRECTIONS.
3. CONCRETE ENCASEMENT OF SANITARY SEWER IS AN ALTERNATIVE METHOD OF ADDRESSING A CONFLICT WHEN UNABLE TO MAINTAIN 18" VERTICAL SEPARATION DISTANCE. IN SUCH INSTANCES, THE MINIMUM PIPE VERTICAL SEPARATION SHALL BE 12".

WATER MAIN CROSSING DETAIL

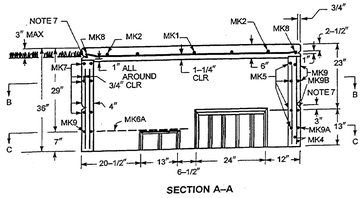
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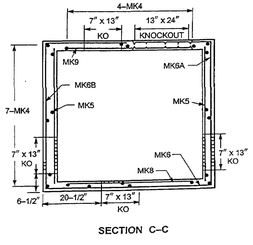
TOP PLAN



SECTION B–B



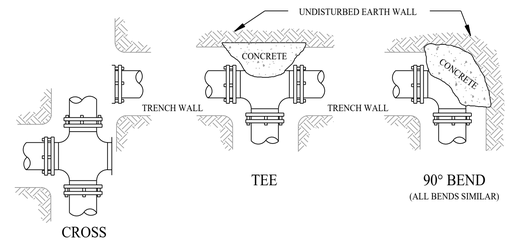
SECTION A–A



SECTION C–C

PAD - PRECAST CONCRETE - THREE-PHASE TRANSFORMER

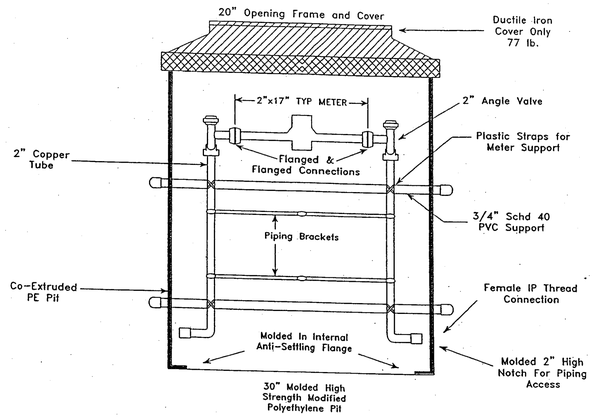
SCALE: NTS



NOTES:
1. DO NOT COVER BELLS OR FLANGES WITH CONCRETE
2. WRAP ALL FITTINGS WITH VISQUEEN.
3. BACK ALL TEES ACCORDING TO SIZE OF BRANCH.
4. BACKING FUTURE LINE EXTENSIONS SHALL BE SUCH THAT LATER REMOVAL IS POSSIBLE.
5. ALL BENDS WHERE FITTINGS ARE USED, BOTH HORIZONTAL OR VERTICAL SHALL BE BACKED.
6. ALL CONCRETE SHALL BE 2500 P.S.I.
7. 18" AND LARGER REQUIRES SPECIFIC ANTI-THRUST DESIGN.
8. MECHANICALLY FASTENED JOINTS ARE AN ACCEPTABLE ALTERNATIVE.

HORIZONTAL THRUST BLOCKING DETAIL

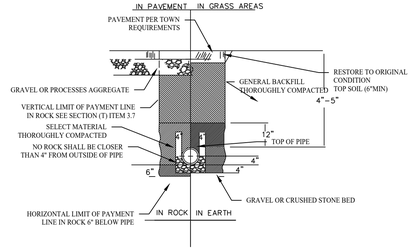
SCALE: NTS



STANDARD METER PIT INSTALLATION FOR 2" METER

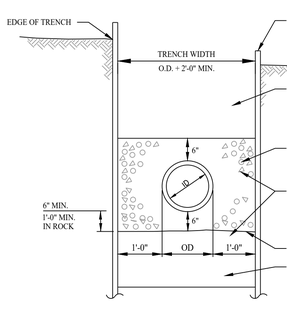
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EXAMPLE DETAIL PROVIDED BY AQUARION WATER COMPANY



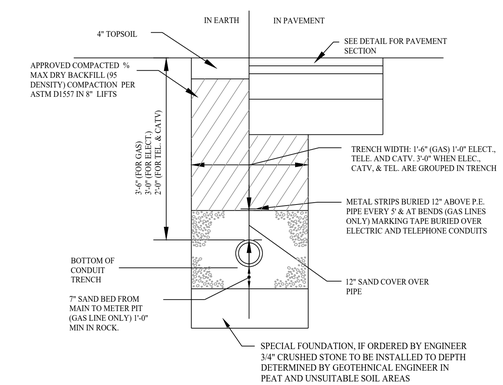
TYPICAL WATER TRENCH DETAIL

SCALE: NTS



TYPICAL SANITARY SEWER TRENCH SECTION

SCALE: NTS



TYPICAL ELECTRICAL/TELEPHONE/CABLE AND GAS TRENCH

SCALE: NTS

NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

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MONROE, CT | W. HARTFORD, CT | NORWOOD, MA
SOLLIENGINEERING.COM
T: (203) 880-5455 | F: (203) 880-9695

Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	AS NOTED

STATE OF CONNECTICUT — KEVIN M. SOLLI — LICENSED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

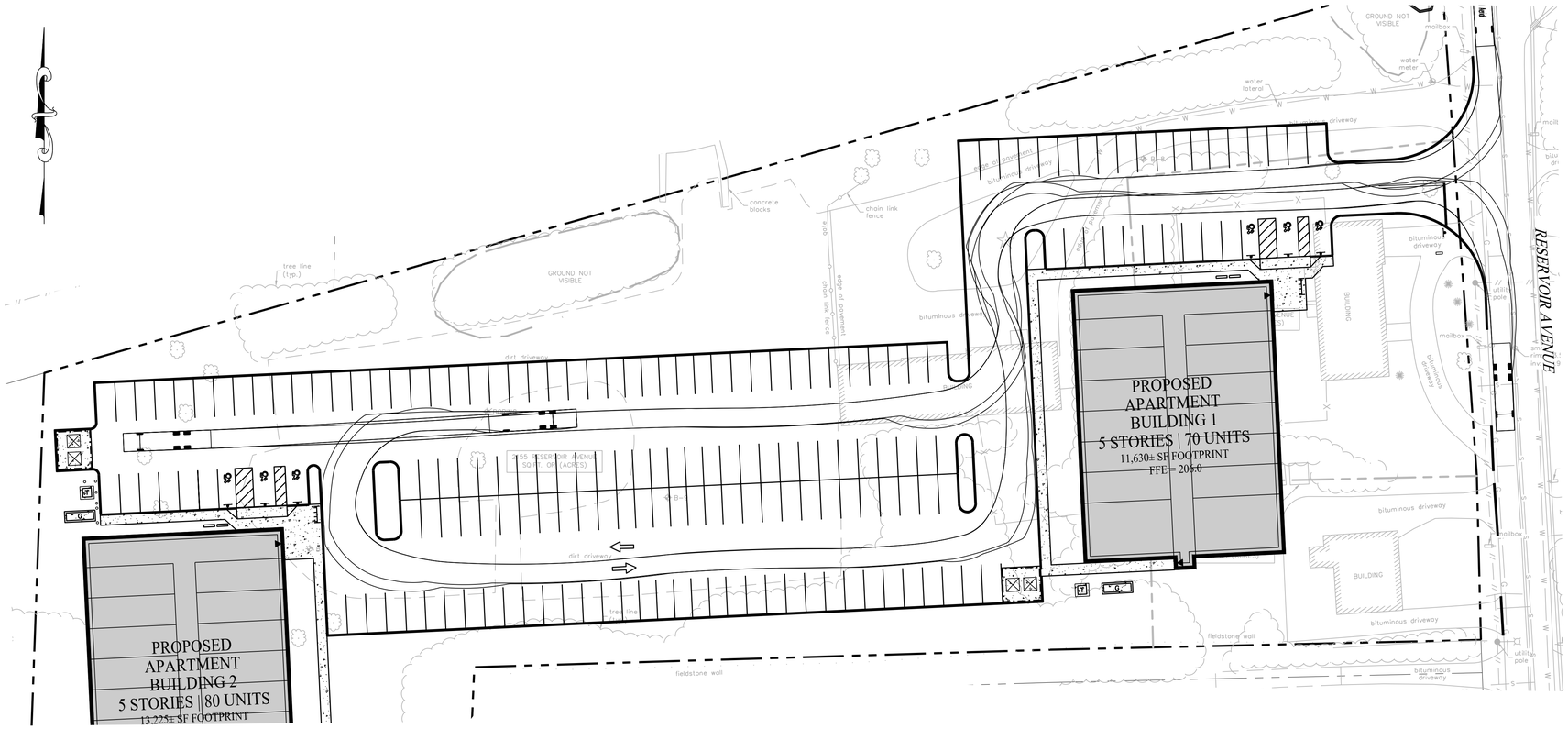
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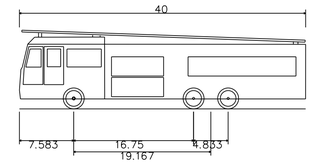
PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
DETAIL SHEET	3.04

Nov 06, 2025 – 4:19pm omogoulos
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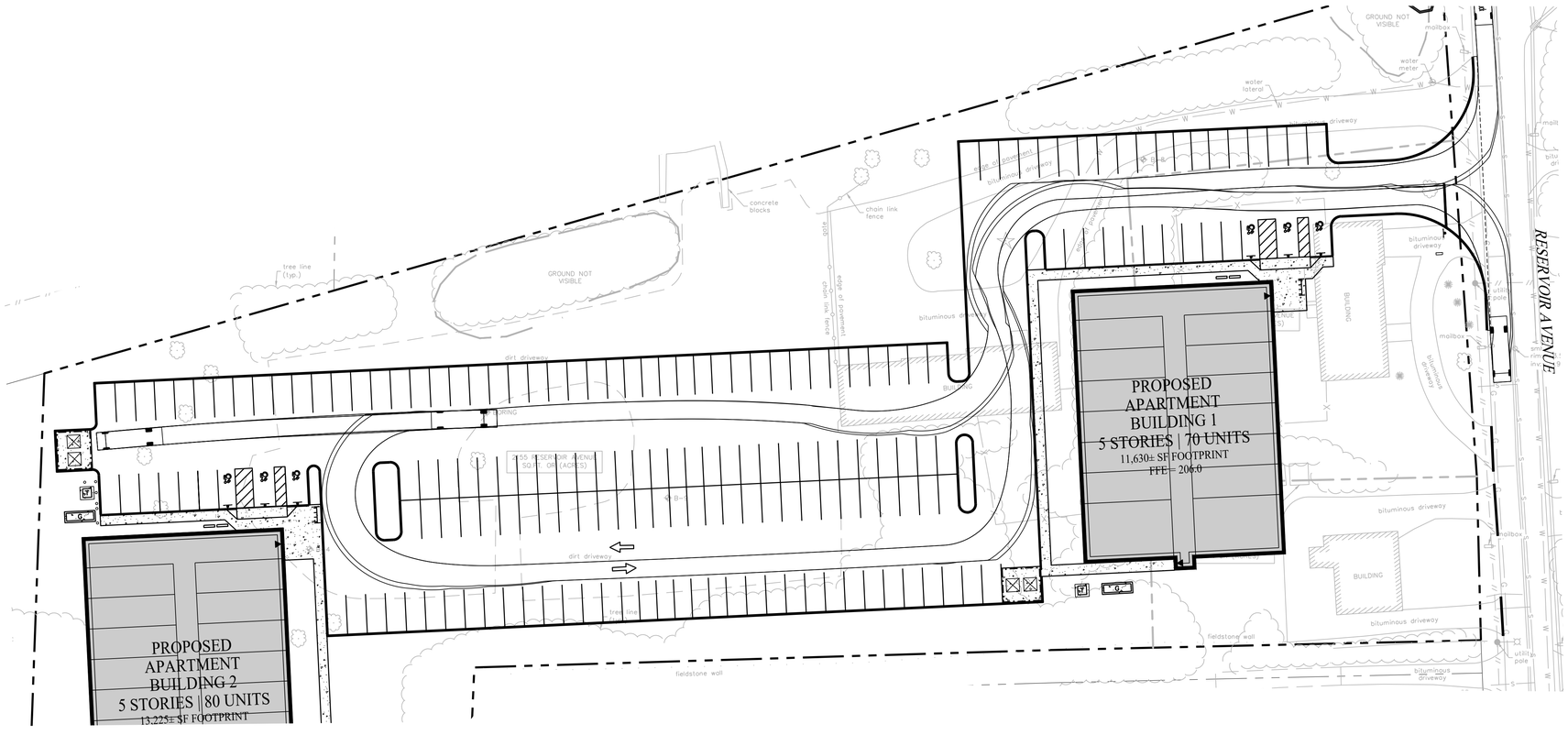


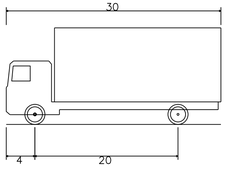


E-ONE HP100 Aerial	
Overall Length	40.000ft
Overall Width	8.333ft
Overall Body Height	11.000ft
Min Body Ground Clearance	1.393ft
Track Width	8.333ft
Lock-to-lock time	6.00s
Max Wheel Angle	45.00°

FIRE APPARATUS

SCALE: NTS





SU-30 - Single Unit Truck	
Overall Length	30.000ft
Overall Width	8.000ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.367ft
Track Width	8.000ft
Lock-to-lock time	5.00s
Max Steering Angle (Virtual)	31.80°

SU-30

SCALE: NTS

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	ARM
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

STATE OF CONNECTICUT · KEVIN M. SOLLI · 28176 · REGISTERED PROFESSIONAL ENGINEER
Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
TRUCK TURNING FIGURE	TT-1

Nov 06, 2025 - 4:19pm amagoulas
X:\SE Files\Project Data\2024\24116901 - 2135, 2145, 2155 Reservoir Ave - Trumbull, CT\Engineering Data\CAD Files\24116901 - Truck Turn.dwg



DRAWING LIST - BUILDING 1	
DRW#	DRAWING NAME
A-000.00	COVER SHEET
A-101.00	FIRST FLOOR PLAN
A-102.00	TYPICAL FLOOR PLAN (2-5 FLOORS)
A-103.00	ROOF PLAN
A-201.00	EAST ELEVATION
A-202.00	WEST ELEVATION
A-203.00	NORTH ELEVATION
A-204.00	SOUTH ELEVATION
A-301.00	BUILDING SECTION 1
A-302.00	BUILDING SECTION 2

DRAWING LIST - BUILDING 2	
DRW#	DRAWING NAME
A-000.00	COVER SHEET
A-101.00	FIRST FLOOR PLAN
A-102.00	TYPICAL FLOOR PLAN (2-5 FLOORS)
A-103.00	ROOF PLAN
A-201.00	EAST ELEVATION
A-202.00	WEST ELEVATION
A-203.00	NORTH ELEVATION
A-204.00	SOUTH ELEVATION
A-301.00	BUILDING SECTION 1
A-302.00	BUILDING SECTION 2

TOTAL UNITS AREA CALCULATION - BUILDING 1				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	12	6900 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9200 SF
TYPICAL FLOOR	1BD UNIT	575 SF	11	6325 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9680 SF

FIRST FLOOR TOTAL	14	9200 SF
TYPICAL FLOOR TOTAL	56	38720 SF
TOTAL UNITS (5 STORY)	70	47920 SF

BUILDING 1 TOTAL UNITS	70	47920 SF
BUILDING 2 TOTAL UNITS	80	53670 SF
TOTAL UNITS	150	101590 SF

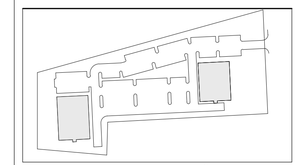
TOTAL UNITS AREA CALCULATION - BUILDING 2				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	14	8050 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10350 SF
TYPICAL FLOOR	1BD UNIT	575 SF	13	7475 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10830 SF

FIRST FLOOR TOTAL	16	10350 SF
TYPICAL FLOOR TOTAL	64	43320 SF
TOTAL UNITS (5 STORY)	80	53670 SF

Vessel

OWNER
VESSEL RE Holdings, LLC
46 W 55TH ST
NEW YORK, NY 10019
TEL: 212.413.0850

ARCHITECT OF RECORD
MILTON GREGORY GREW, AIA, ARCHITECT
241 MAIN ST SOUTH
WOODBURY, CT 06798
(203) 217 - 1074
mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT

2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE

BUILDING 1
COVER SHEET

SEAL & SIGNATURE

STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4145 · LICENSED ARCHITECT

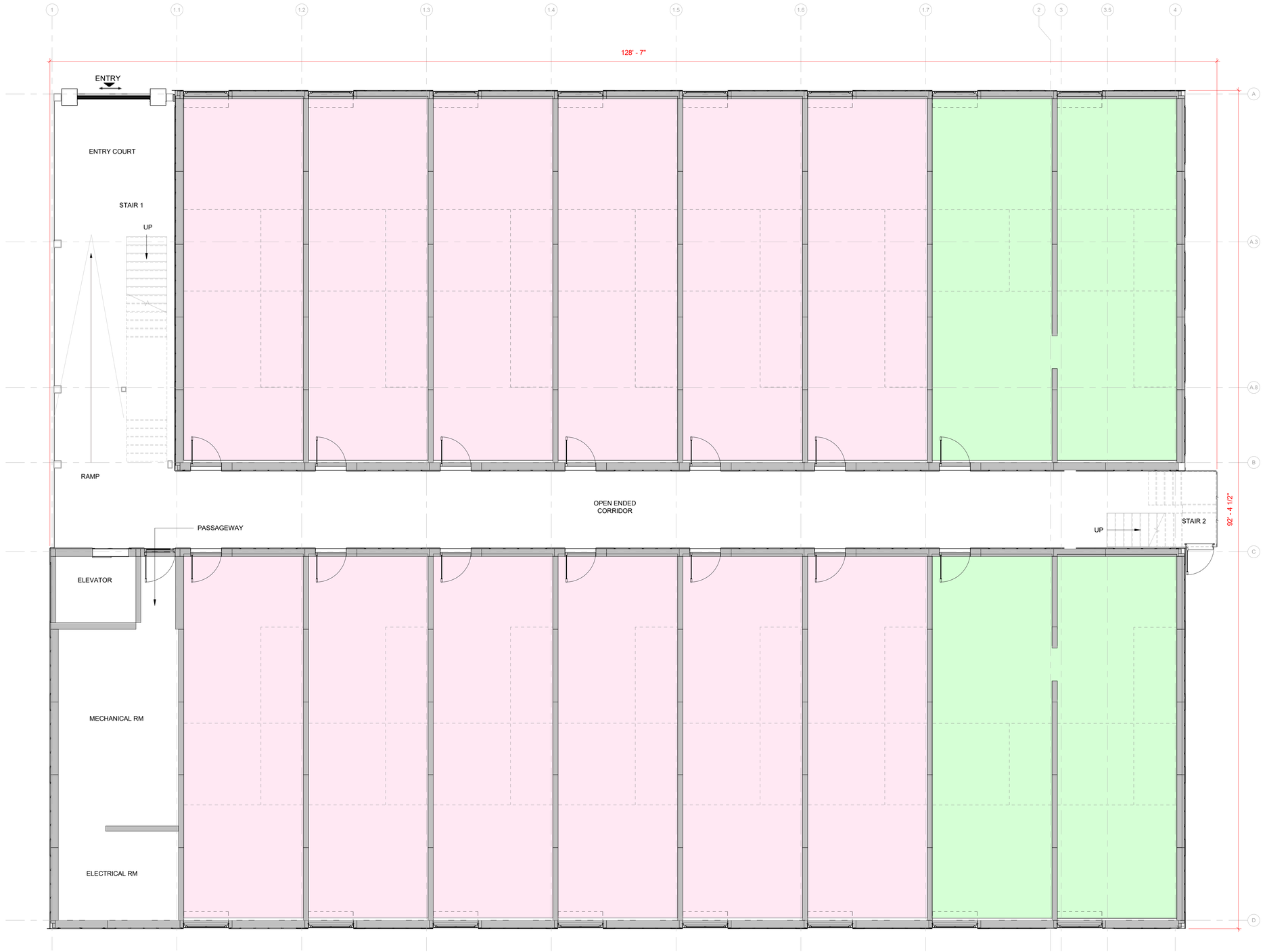
Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
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CHECKED BY	GG
DOB NO.	

DRAWING NUMBER

A-000.00

11/7/2025 3:53:37 PM



1 FIRST FLOOR PLAN
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

FIRST FLOOR UNITS AREA CALCULATION			
UNIT TYPE	AREA	COUNT FIRST FLOOR	TOTAL AREA
1BD UNIT	575 SF	12	6900 SF
2BD UNIT	1055 SF	00	0000 SF
2BD UNIT	1150 SF	02	2300 SF
TOTAL		14	9200 SF

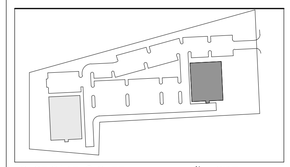
1 BR UNIT

2 BR UNIT

Vessel

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NEW YORK, NY 10019
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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
FIRST FLOOR PLAN

SEAL & SIGNATURE

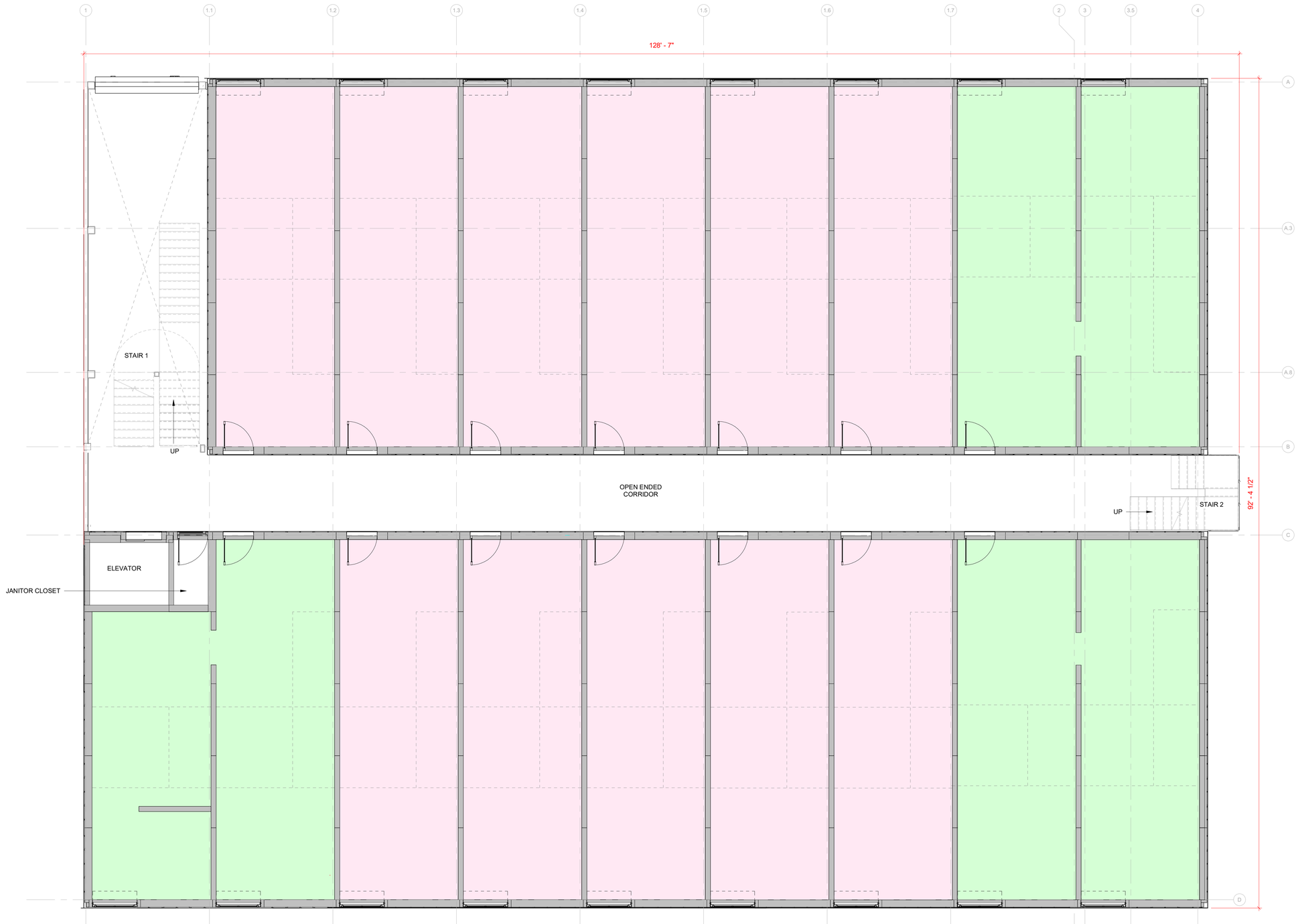
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4150 · REGISTERED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
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DOB NO.	

DRAWING NUMBER
A-101.00

11/7/2025 3:53:38 PM



1 TYPICAL FLOOR PLAN
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

TYPICAL FLOOR UNITS AREA CALCULATION			
UNIT TYPE	AREA	COUNT TYP FLOOR	TOTAL AREA
1BD UNIT	575 SF	11	6325 SF
2BD UNIT	1055 SF	01	1055 SF
2BD UNIT	1150 SF	02	2300 SF
TOTAL		14	9680 SF

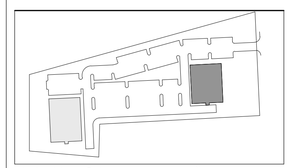
1 BR UNIT

2 BR UNIT

Vessel

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VESSEL RE Holdings, LLC
46 W 55TH ST
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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
TYPICAL FLOOR PLAN
(2-5 FLOORS)

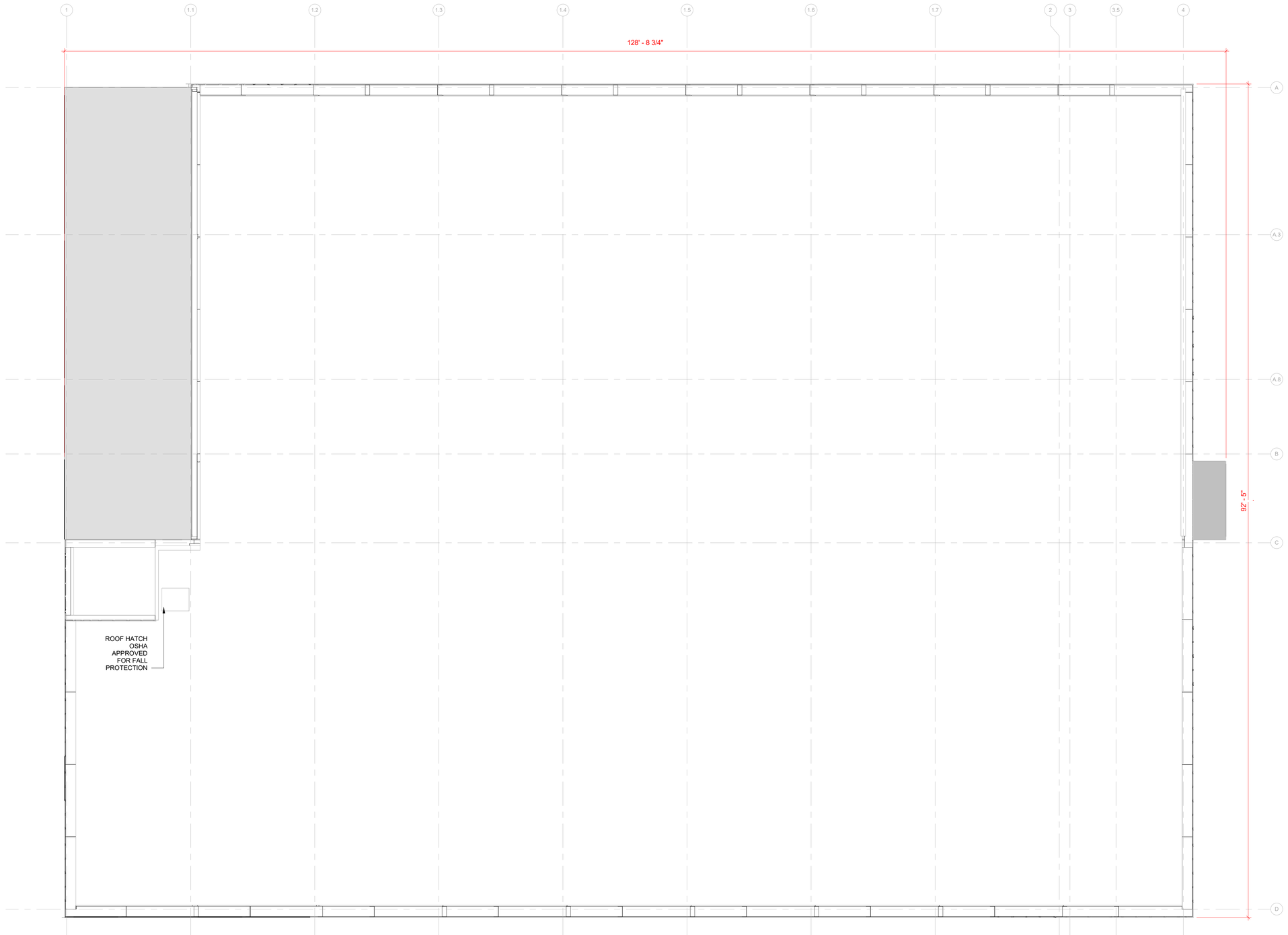
SEAL & SIGNATURE



DATE	11/07/2025
PROJECT NO.	00
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CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-102.00

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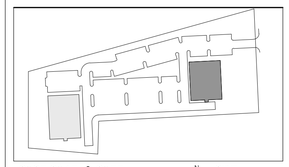
1 ROOF PLAN
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

Vessel

OWNER
VESSEL RE Holdings, LLC
46 W 55TH ST
NEW YORK, NY 10019
TEL: 212.413.0850

ARCHITECT OF RECORD
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mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N
SITE
DIAGRAM

PROGRESS SET, 11/07/2025

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1	ISSUED FOR PAZ	11.07.2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
ROOF PLAN

SEAL & SIGNATURE

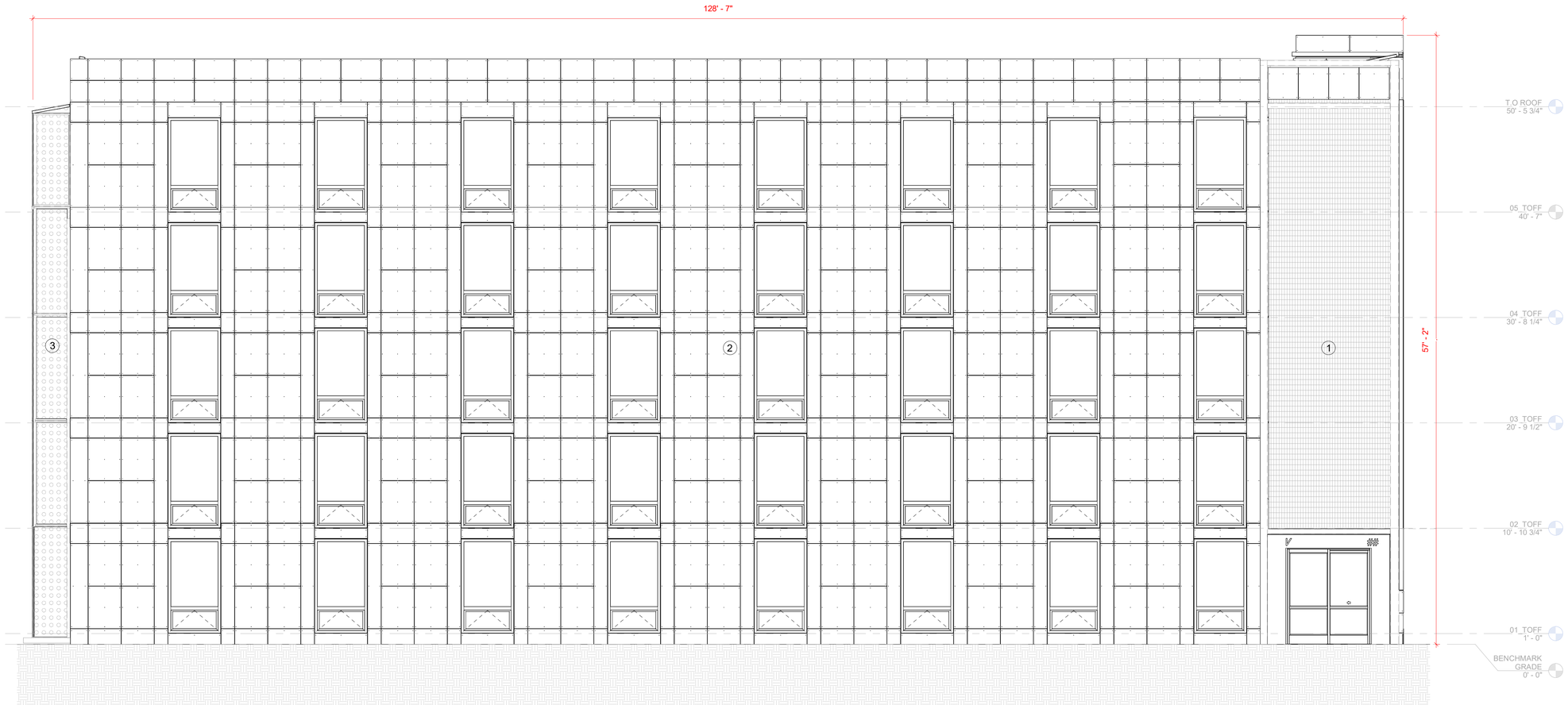
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4185 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-103.00

11/7/2025 3:53:43 PM



1 EAST ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

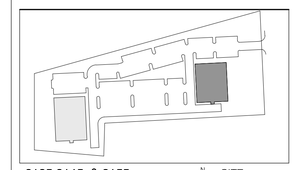
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

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VESSEL RE Holdings, LLC
46 W 55TH ST
NEW YORK, NY 10019
TEL: 212.413.0850

ARCHITECT OF RECORD
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241 MAIN ST SOUTH
WOODBURY, CT 06798
(203) 217 - 1074
mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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ISSUE NO.	DESCRIPTION	ISSUE DATE
1	ISSUED FOR P&Z	11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
EAST ELEVATION

SEAL & SIGNATURE

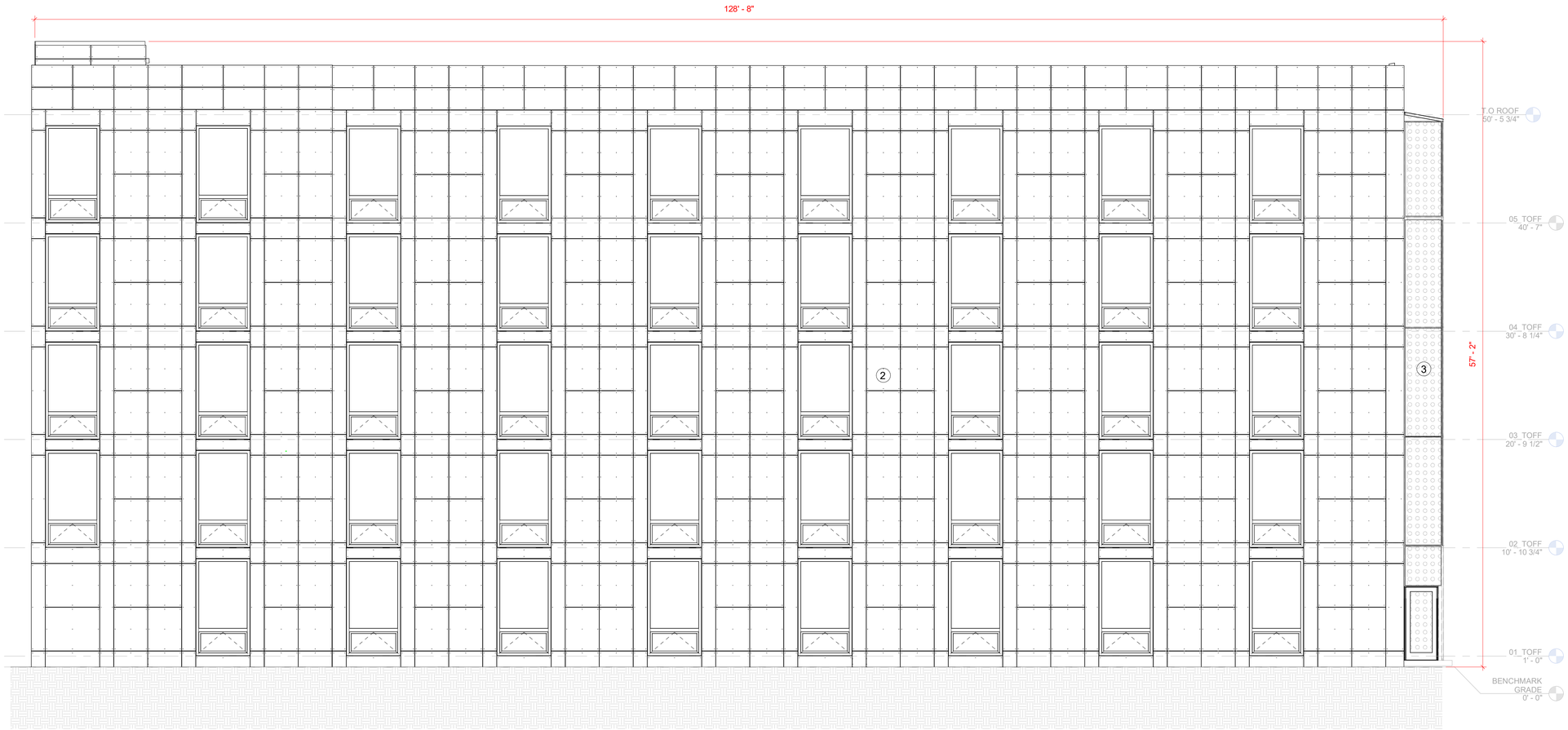
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4185 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-201.00

11/7/2025 3:59:04 PM



1 WEST ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

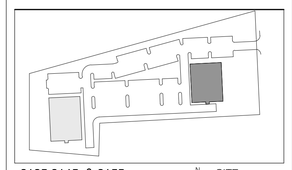
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

OWNER
VESSEL RE Holdings, LLC
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mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N
SITE
DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
WEST ELEVATION

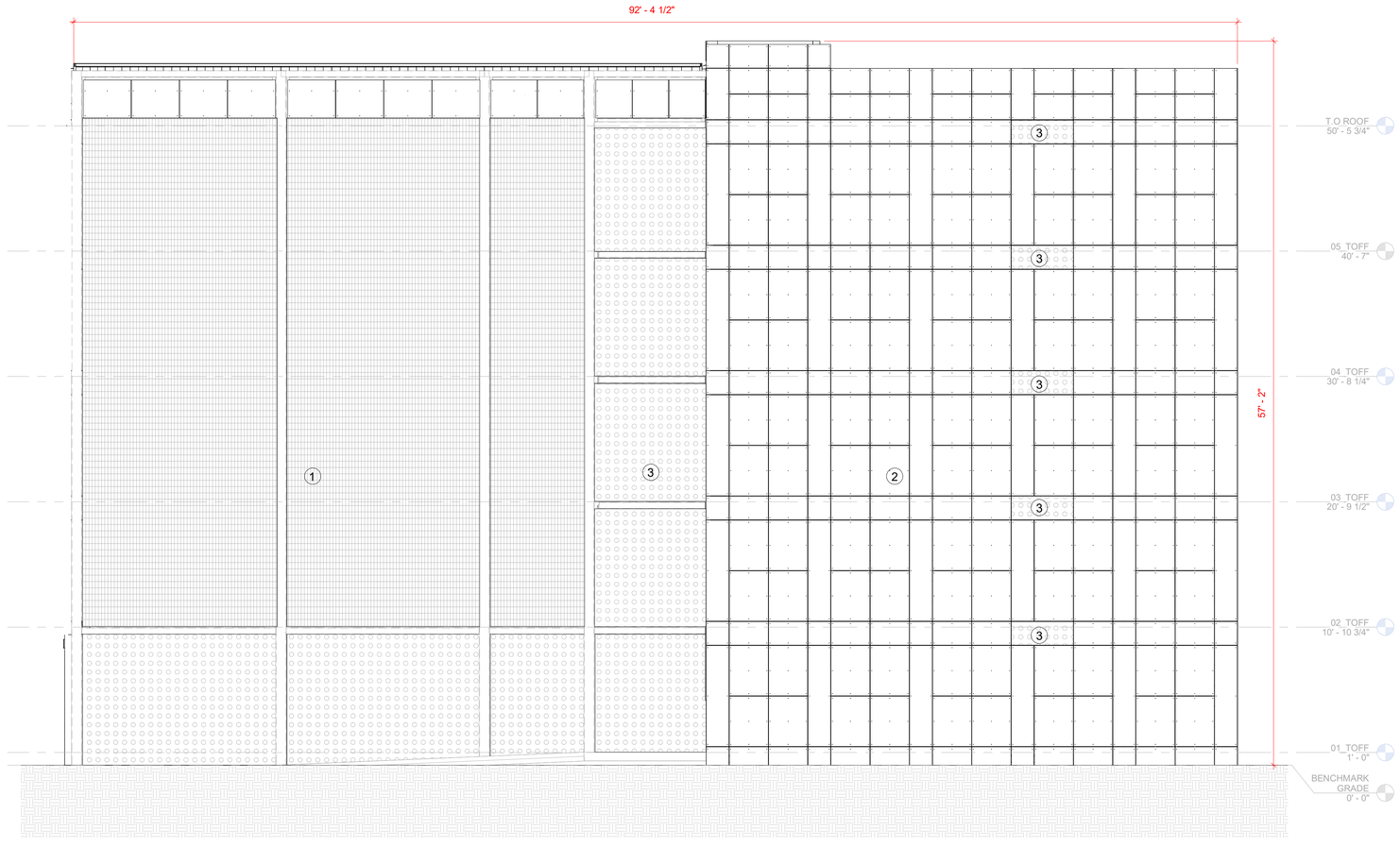
SEAL & SIGNATURE



DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-202.00

11/7/2025 3:53:48 PM



1 NORTH ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

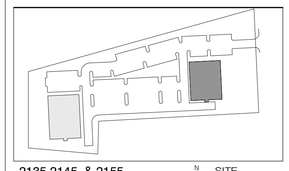
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

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TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
NORTH ELEVATION

SEAL & SIGNATURE

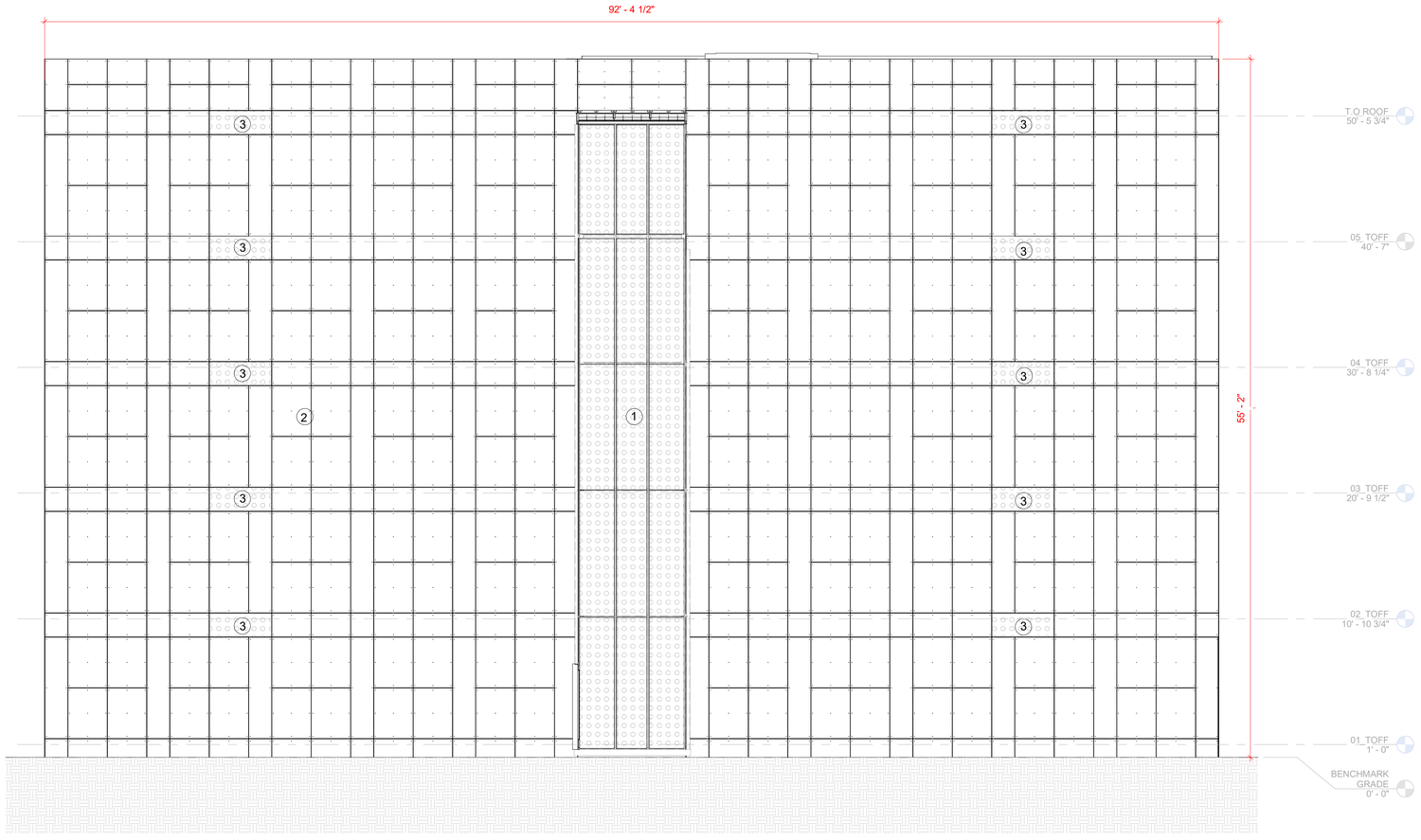
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4183 · REGISTERED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-203.00

11/7/2025 3:53:51 PM



1 SOUTH ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

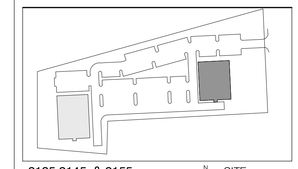
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

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RESERVOIR AVENUE
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SITE DIAGRAM

PROGRESS SET, 11/07/2025

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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
SOUTH ELEVATION

SEAL & SIGNATURE

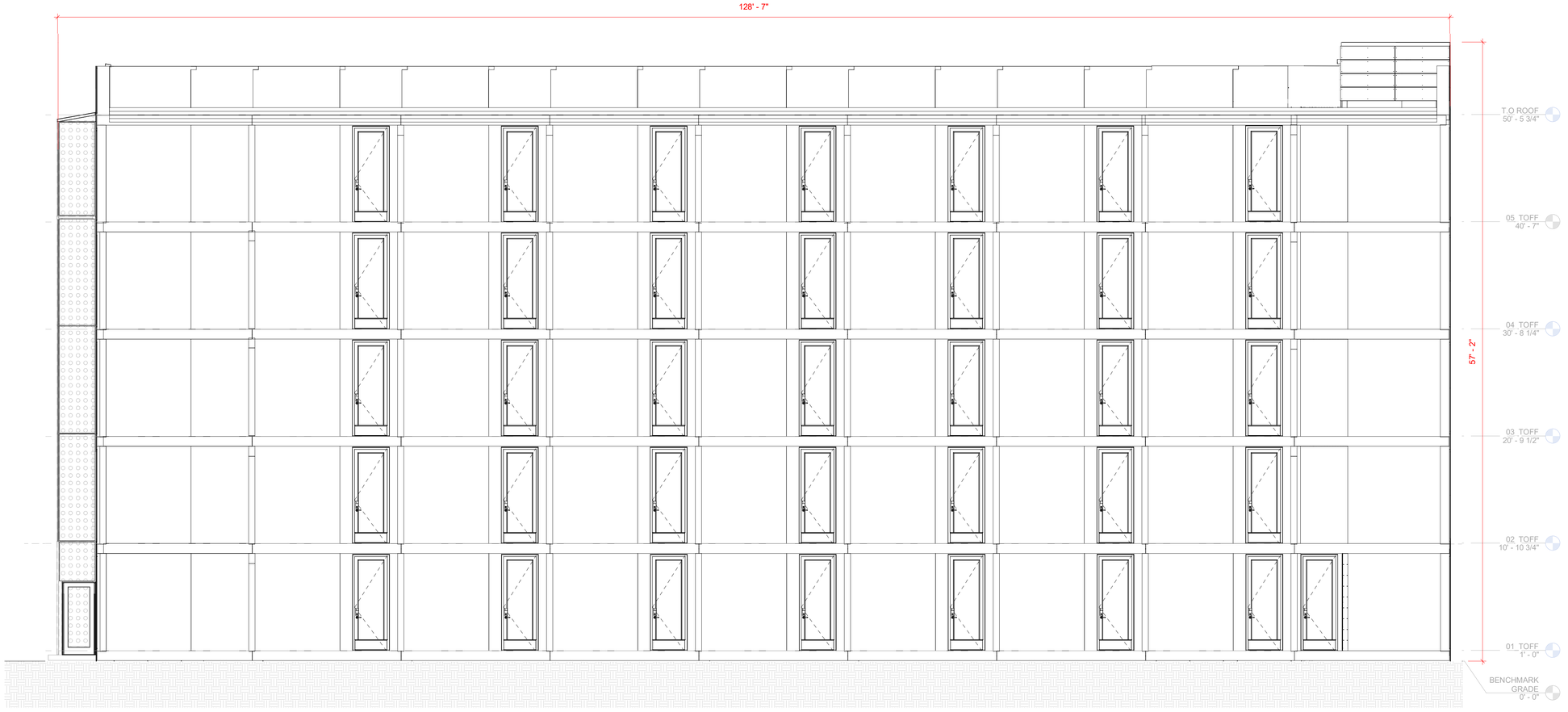
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4185 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
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DOB NO.	

DRAWING NUMBER
A-204.00

11/7/2025 3:53:52 PM



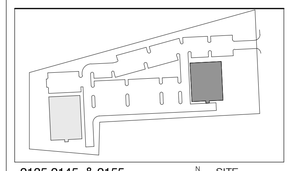
1 BUILDING SECTION 1
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

Vessel

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SITE
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PROGRESS SET, 11/07/2025

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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
BUILDING SECTION 1

SEAL & SIGNATURE

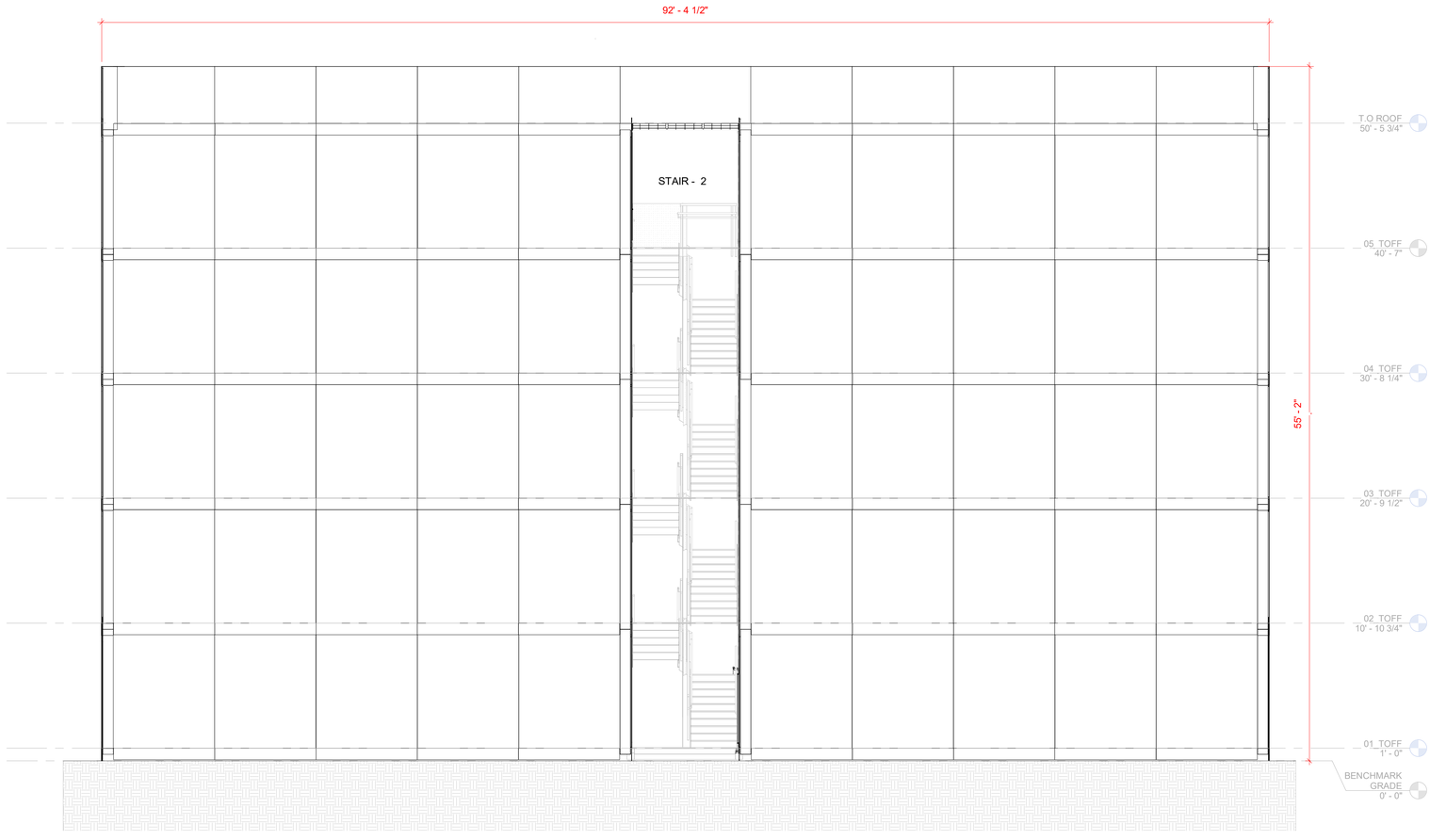
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4105 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-301.00

11/7/2025 3:53:55 PM



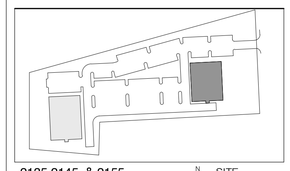
1 BUILDING SECTION 2
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

Vessel

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mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N
SITE
DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 1
BUILDING SECTION 2

SEAL & SIGNATURE

STATE OF CONNECTICUT
MILTON GREGORY GREW
NO. 4105
LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-302.00

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TOTAL UNITS AREA CALCULATION - BUILDING 1				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	12	6900 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9200 SF
TYPICAL FLOOR	1BD UNIT	575 SF	11	6325 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9680 SF

FIRST FLOOR TOTAL	14	9200 SF
TYPICAL FLOOR TOTAL	56	38720 SF
TOTAL UNITS (5-STORY)	70	47920 SF

BUILDING 1 TOTAL UNITS	70	47920 SF
BUILDING 2 TOTAL UNITS	80	53670 SF
TOTAL UNITS	150	101590 SF

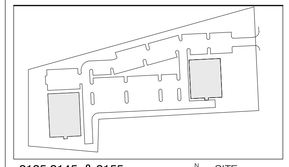
TOTAL UNITS AREA CALCULATION - BUILDING 2				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	14	8050 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10350 SF
TYPICAL FLOOR	1BD UNIT	575 SF	13	7475 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10830 SF

FIRST FLOOR TOTAL	16	10350 SF
TYPICAL FLOOR TOTAL	64	43320 SF
TOTAL UNITS (5-STORY)	80	53670 SF

Vessel

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mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE

BUILDING 2

COVER SHEET

SEAL & SIGNATURE

STATE OF CONNECTICUT · MILTON GREGORY GREW · REGISTERED ARCHITECT · NO. 4102

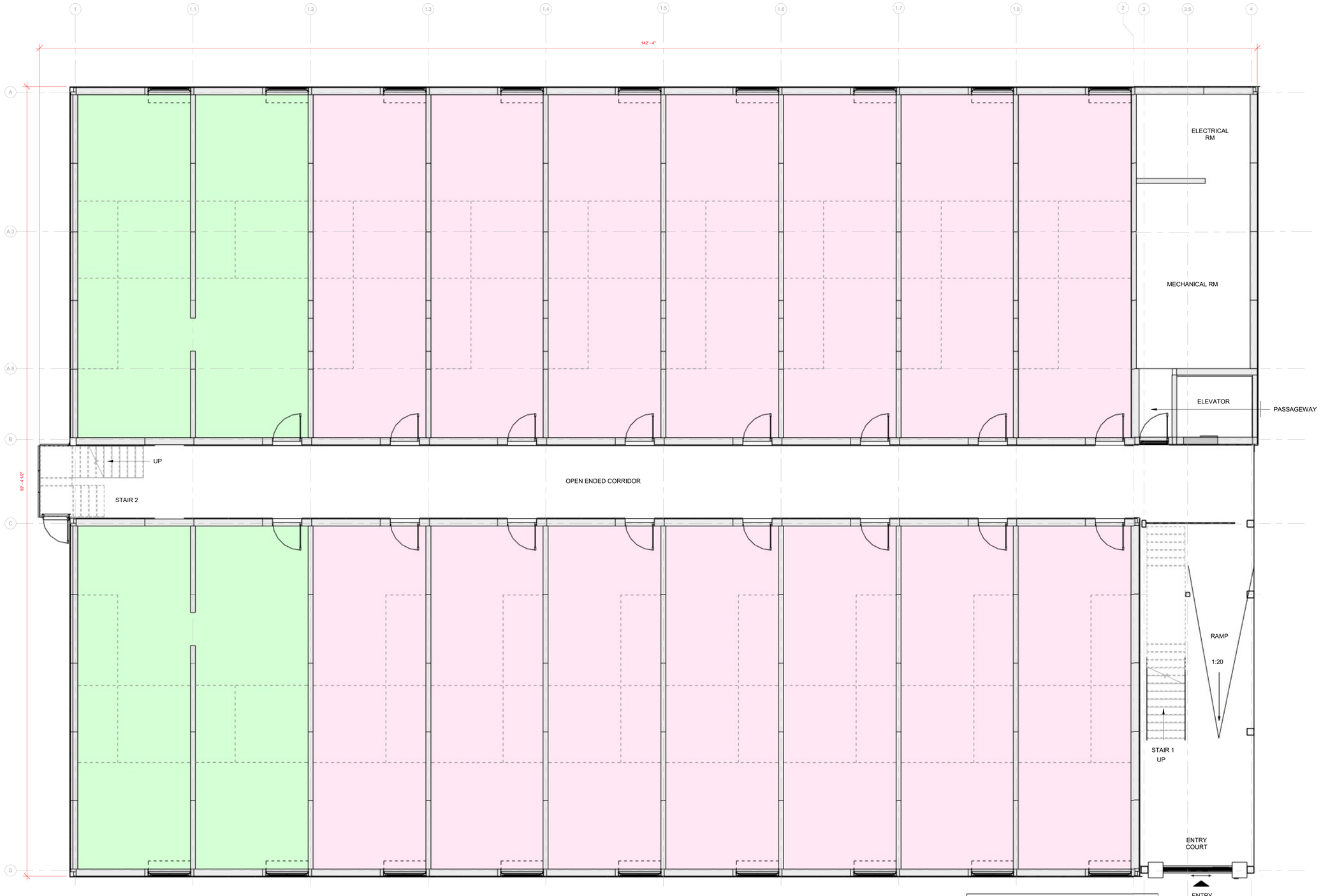
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DATE	11/07/2025
PROJECT NO.	00
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DOB NO.	

DRAWING NUMBER

A-000.00

11/7/2025 3:33:27 PM



1 FIRST FLOOR PLAN
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

FIRST FLOOR UNITS AREA CALCULATION			
UNIT TYPE	AREA	COUNT FIRST FLOOR	TOTAL AREA
1BD UNIT	575 SF	14	8050 SF
2BD UNIT	1055 SF	00	0000 SF
2BD UNIT	1150 SF	02	2300 SF
TOTAL		16	10350 SF

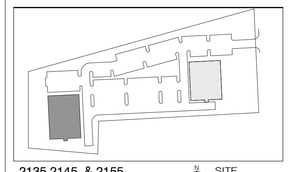
1 BR UNIT

2 BR UNIT

Vessel

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RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
FIRST FLOOR PLAN

SEAL & SIGNATURE

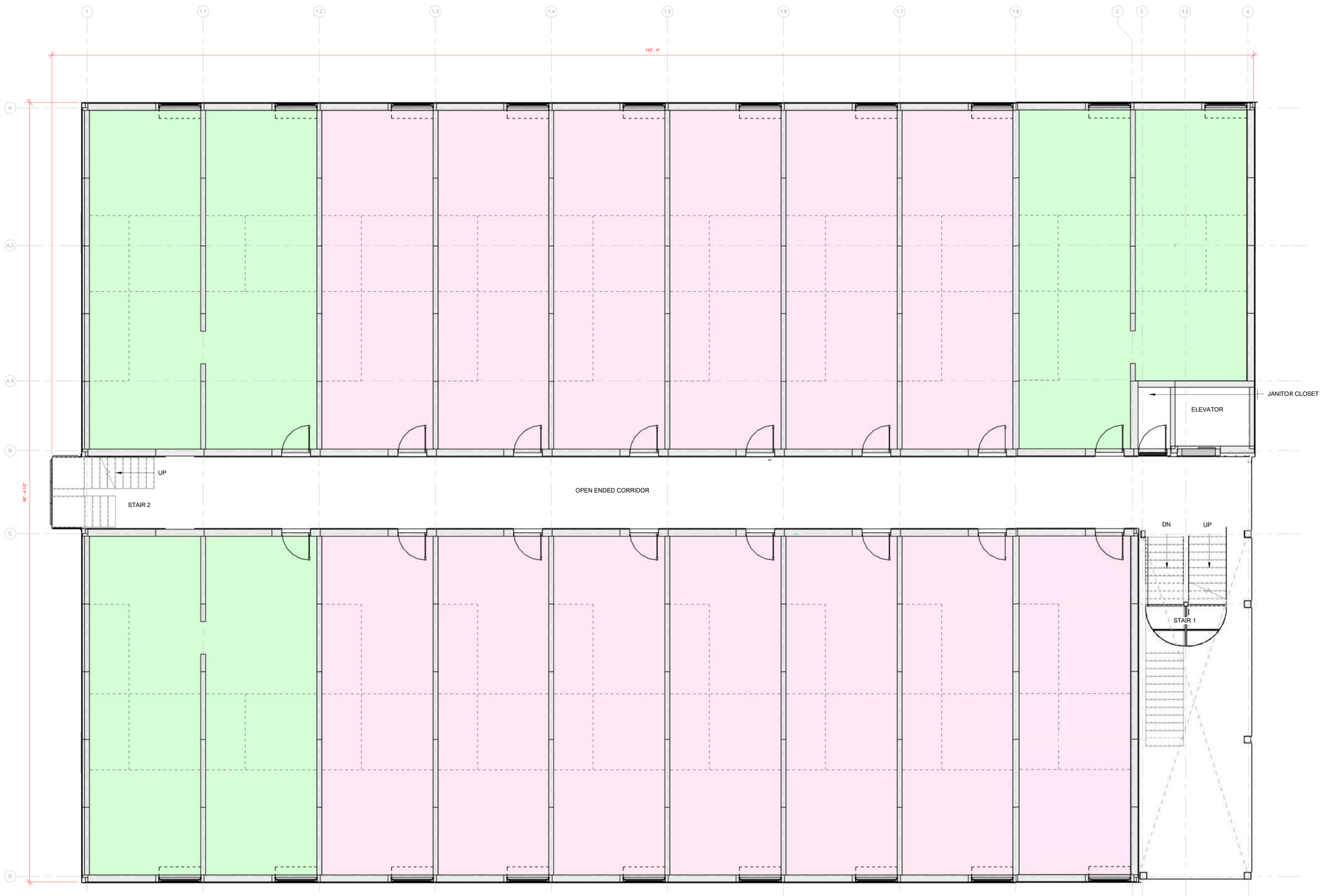
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4165 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-101.00

11/7/2025 3:33:28 PM



1 TYPICAL FLOOR PLAN
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

TYPICAL FLOOR UNITS AREA CALCULATION			
UNIT TYPE	AREA	COUNT TYPICAL FLOOR	TOTAL AREA
1BD UNIT	575 SF	13	7475 SF
2BD UNIT	1055 SF	01	1055 SF
2BD UNIT	1150 SF	02	2300 SF
TOTAL		16	10830 SF

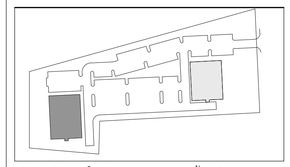
2 BR UNIT

1 BR UNIT

Vessel

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SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
TYPICAL FLOOR PLAN
(FLOOR 2-5)

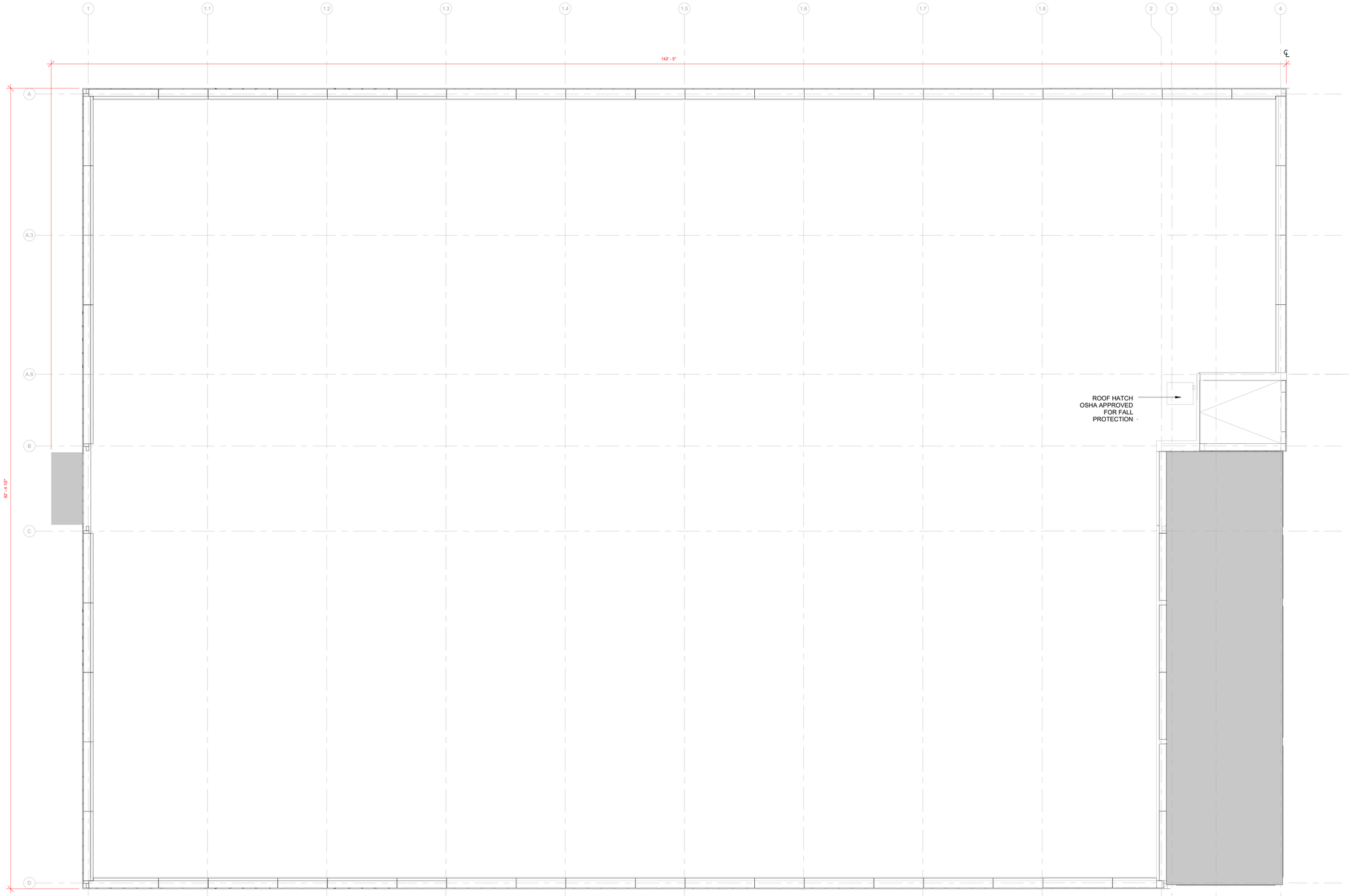
SEAL & SIGNATURE



DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-102.00

11/7/2025 3:33:30 PM



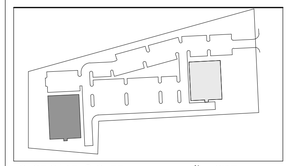
1 ROOF PLAN.
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

Vessel

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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
ROOF PLAN

SEAL & SIGNATURE

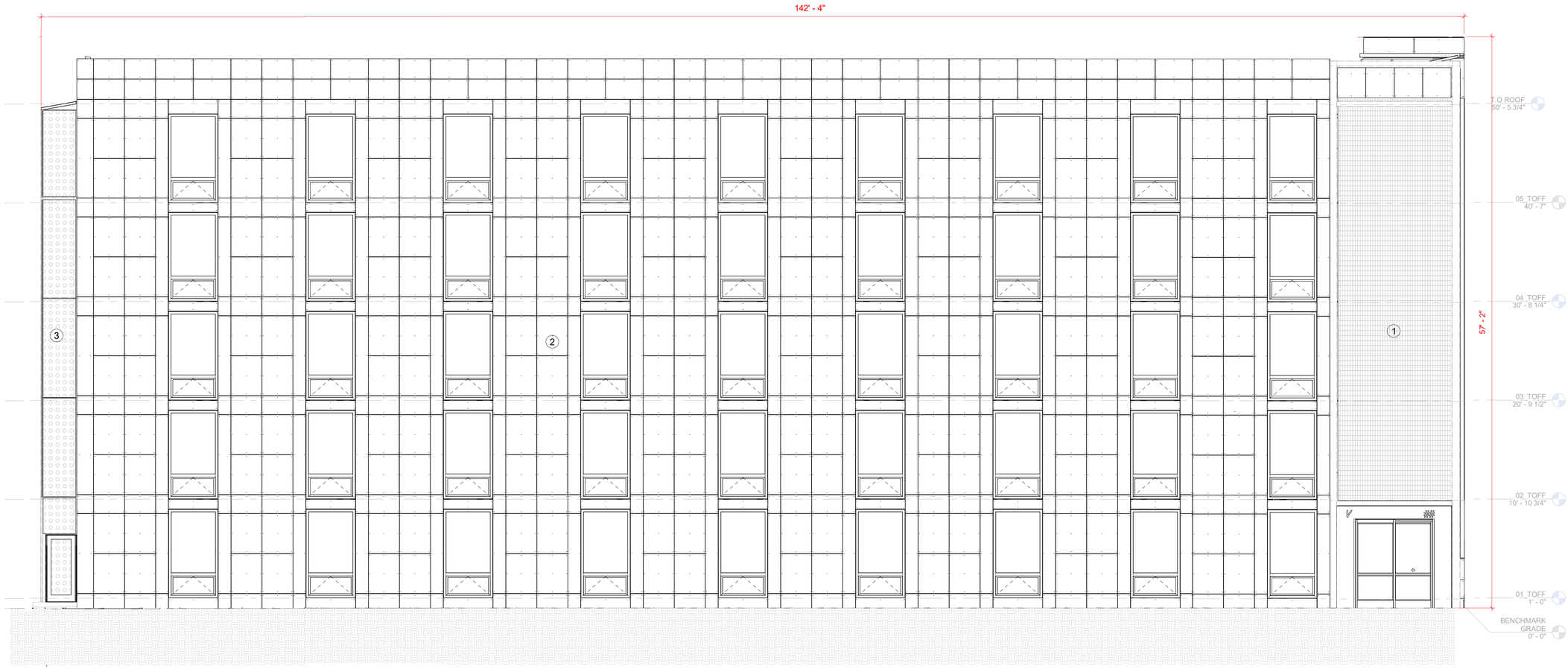
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4186 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-103.00

11/7/2025 3:33:33 PM



1 EAST ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

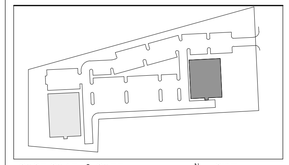
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

OWNER
VESSEL RE Holdings, LLC
46 W 55TH ST
NEW YORK, NY 10019
TEL: 212.413.0850

ARCHITECT OF RECORD
MILTON GREGORY GREW, AIA, ARCHITECT
241 MAIN ST SOUTH
WOODBURY, CT 06798
(203) 217 - 1074
mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
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RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
EAST ELEVATION

SEAL & SIGNATURE

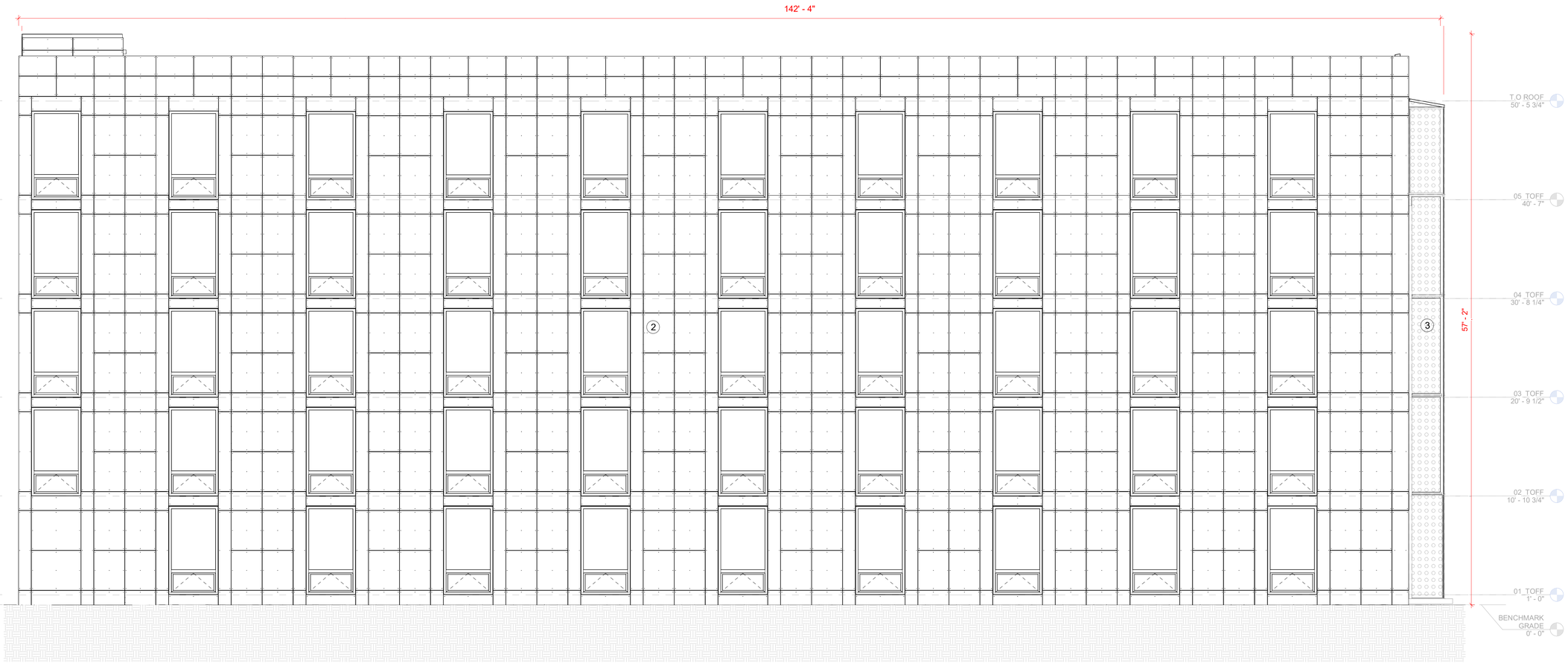
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4105 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-201.00

11/7/2025 3:53:48 PM



1 WEST ELEVATION
3/16" = 1'-0"

1 4 8 12 16 20 24 28 32
0 2 6 10 14 18 22 26 30

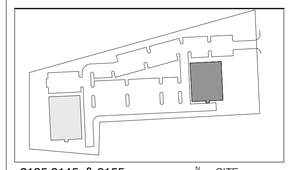
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

OWNER
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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
WEST ELEVATION

SEAL & SIGNATURE

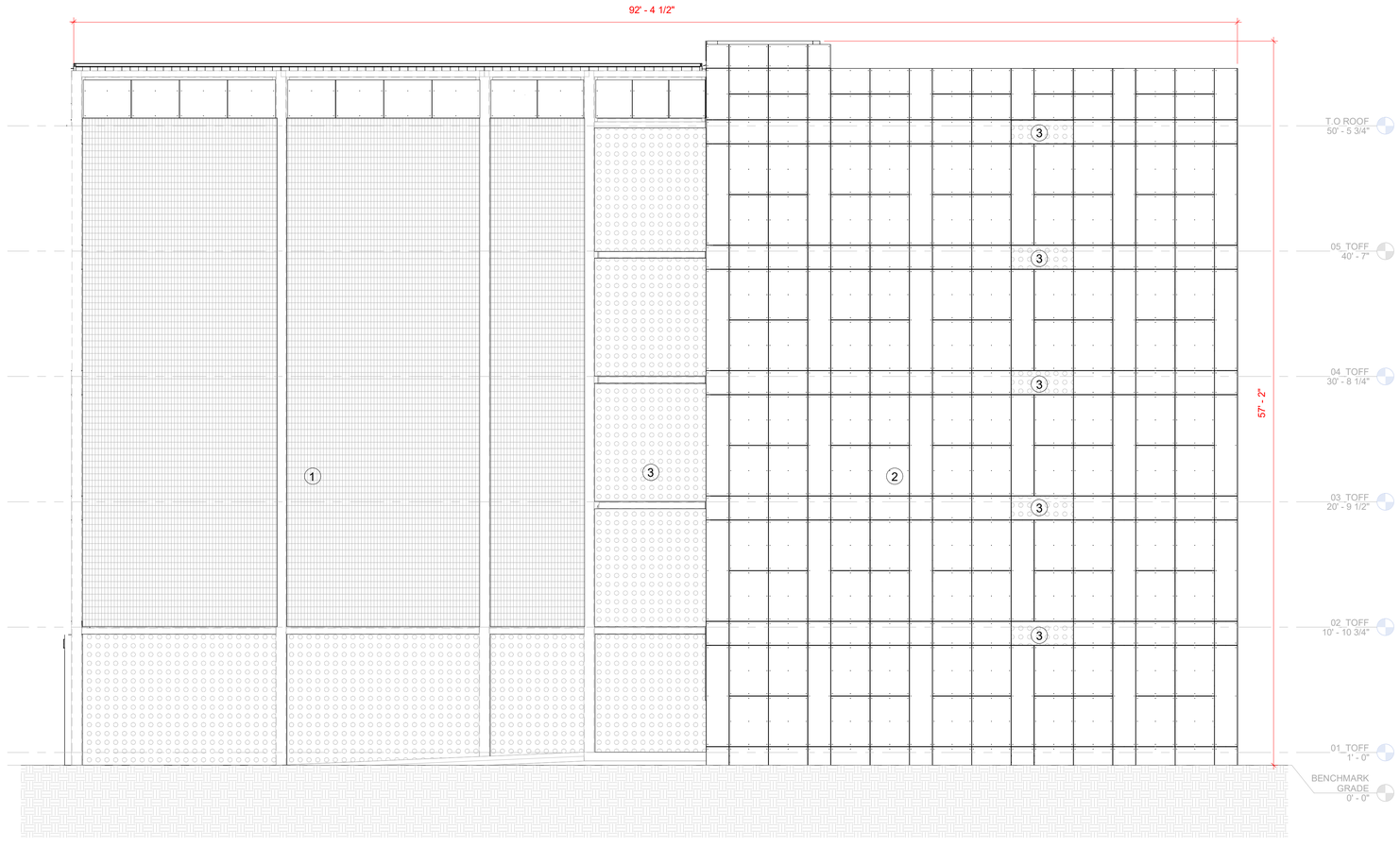
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4185 · LICENSED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-202.00

11/7/2025 3:59:04 PM



1 NORTH ELEVATION
3/16" = 1'-0"

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0 2 6 10 14 18 22 26 30

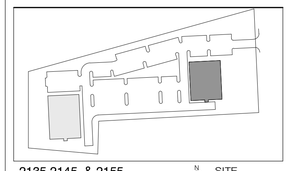
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MEH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
NORTH ELEVATION

SEAL & SIGNATURE

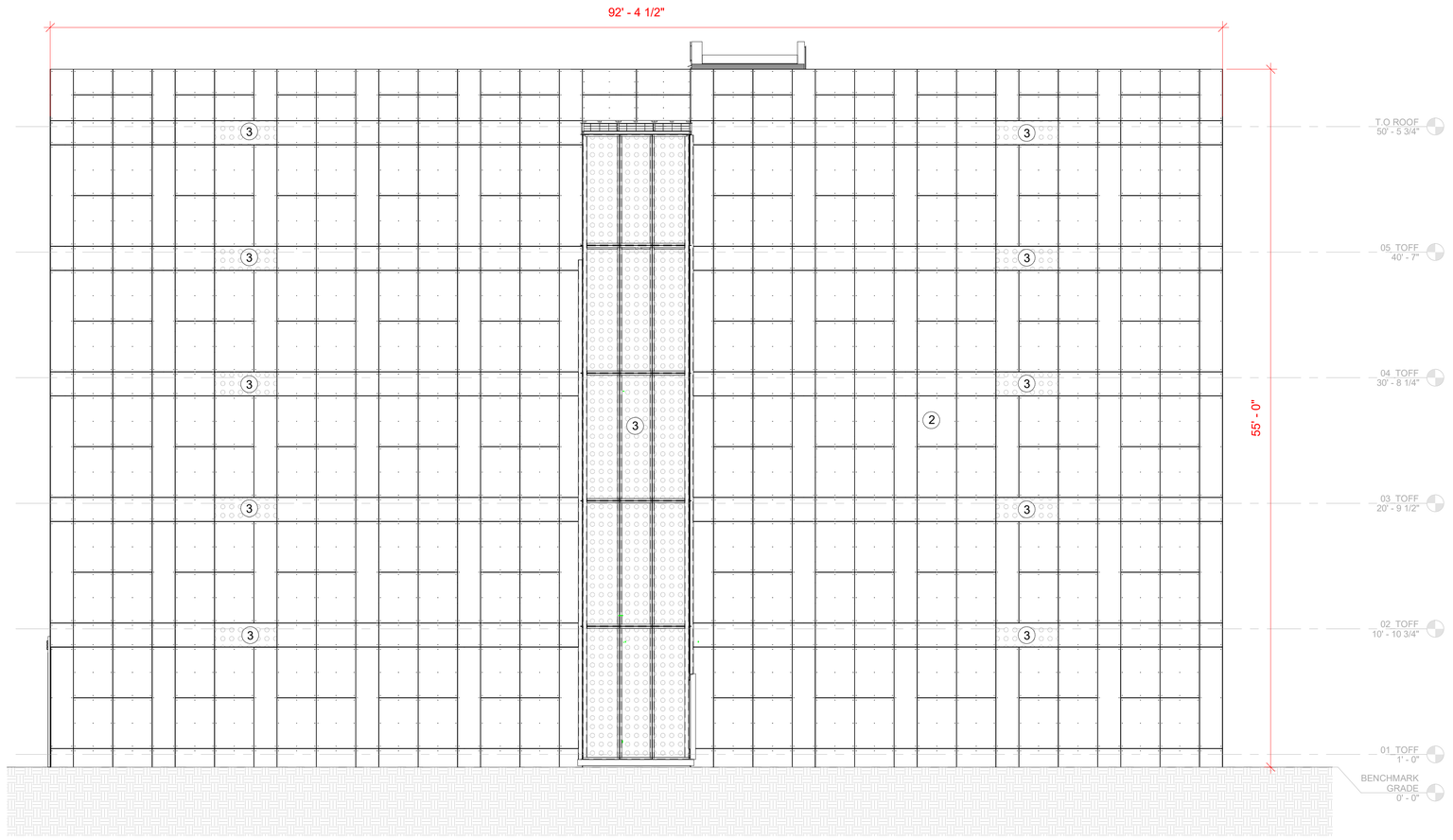
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4183 · REGISTERED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-203.00

11/7/2025 3:53:51 PM



1 SOUTH ELEVATION
3/16" = 1'-0"

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0 2 6 10 14 18 22 26 30

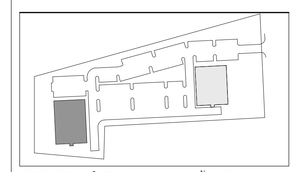
MATERIAL SCHEDULE

1. >50% OPEN ARCHITECTURAL MESH SCREEN (ASTM CLASS A AND NFPA 701 TESTED)
2. HIGH PRESSURE LAMINATE MEETING THE REQUIREMENTS OF IBC SECTION 1408
3. METAL SCREEN (>50% OPEN)

Vessel

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NEW YORK, NY 10019
TEL: 212.413.0850

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2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
SOUTH ELEVATION

SEAL & SIGNATURE

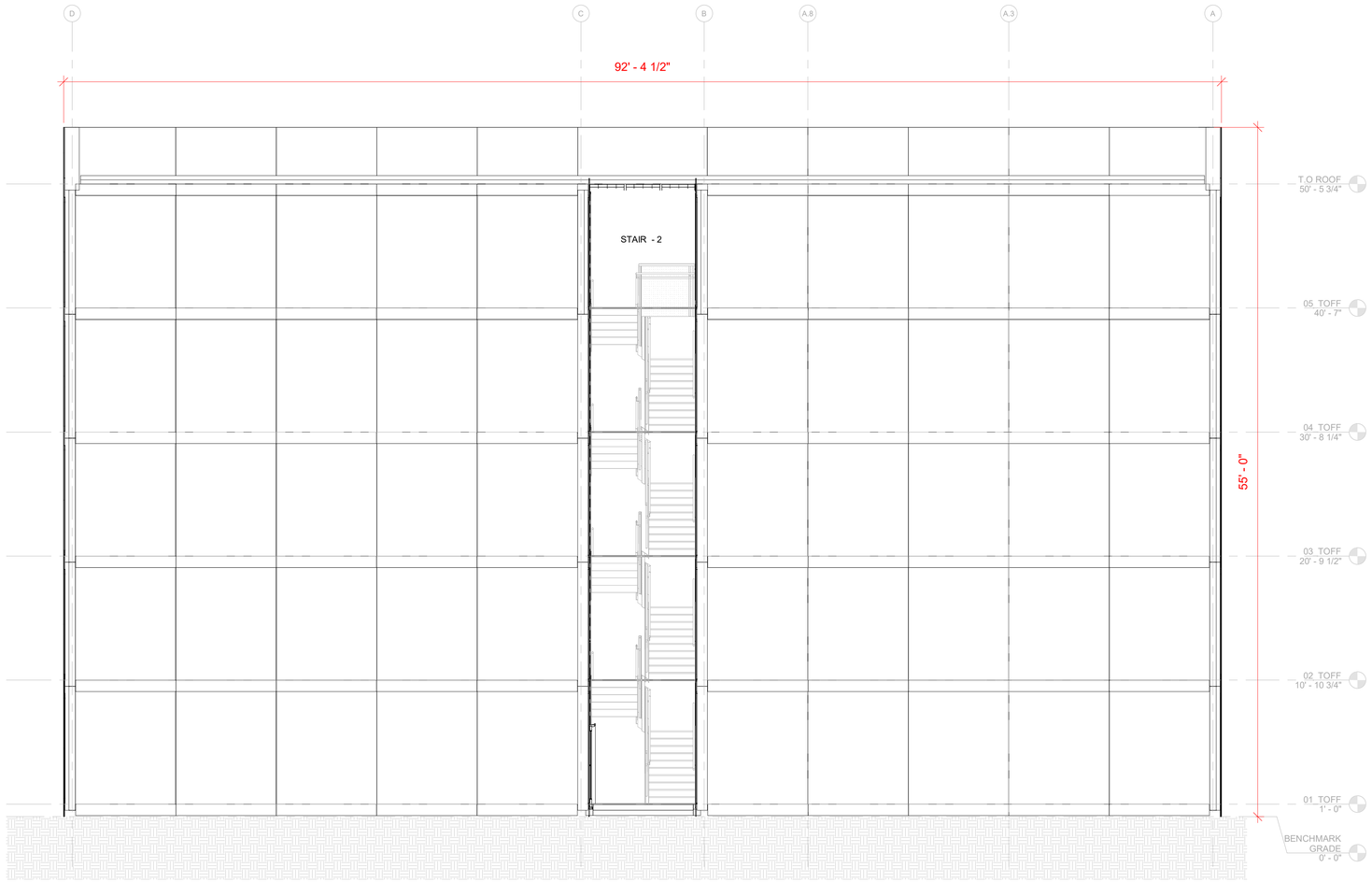
STATE OF CONNECTICUT · MILTON GREGORY GREW · NO. 4165 · REGISTERED ARCHITECT

Milton Gregory Grew

DATE	11/07/2025
PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-204.00

11/7/2025 3:33:49 PM



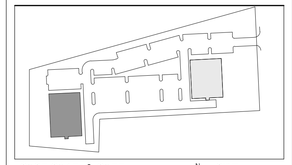
1 BUILDING SECTION - 1
3/16" = 1'-0"

0 2 6 10 14 18 22 26 30
1 4 8 12 16 20 24 28 32

Vessel

OWNER
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NEW YORK, NY 10019
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mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
BUILDING SECTION-1

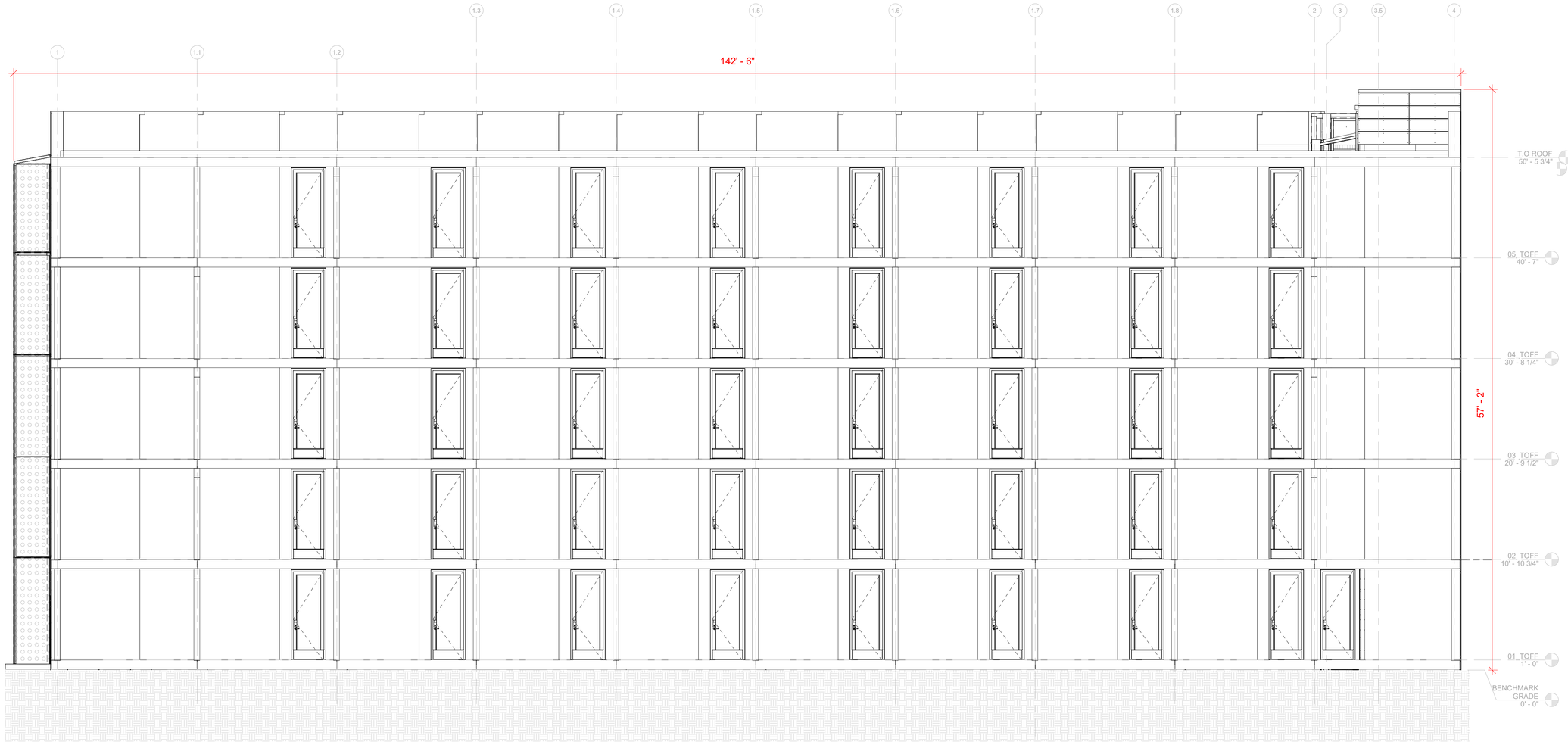
SEAL & SIGNATURE



DATE	11/07/2025
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11/7/2025 3:33:51 PM



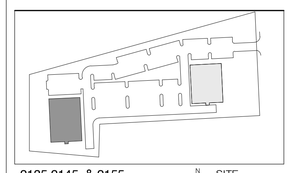
1 BUILDING SECTION - 2
3/16" = 1'-0"

0 2 6 10 14 18 22 26 30
1 4 8 12 16 20 24 28 32

Vessel

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TEL: 212.413.0850

ARCHITECT OF RECORD
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(203) 217 - 1074
mggrew@grewdesign.com



2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

N SITE DIAGRAM

PROGRESS SET, 11/07/2025

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PROJECT
2135,2145, & 2155
RESERVOIR AVENUE
TRUMBULL, CT

DRAWING TITLE
BUILDING 2
BUILDING SECTION-2

SEAL & SIGNATURE



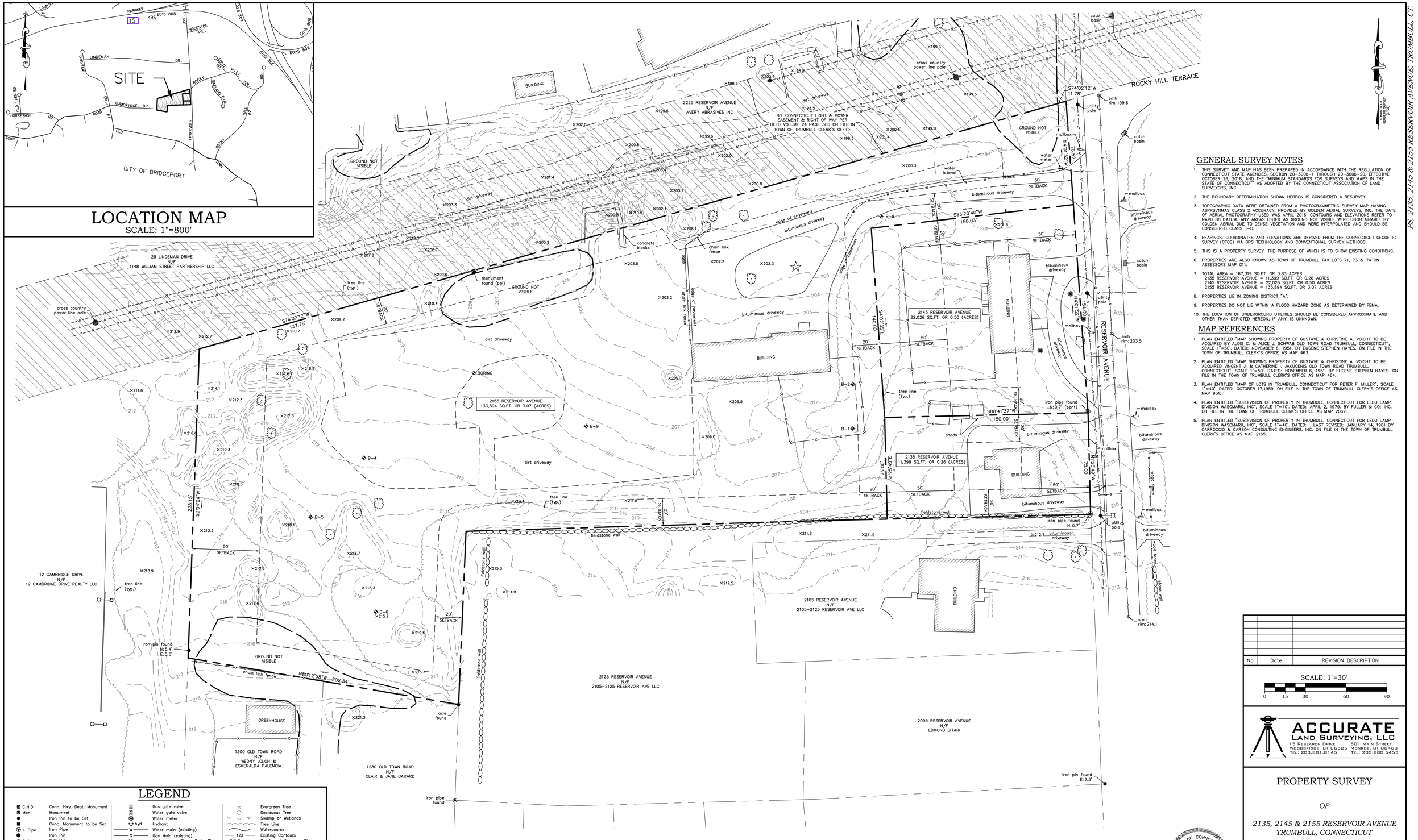
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PROJECT NO.	00
DRAWN BY	DG
CHECKED BY	GG
DOB NO.	

DRAWING NUMBER
A-302.00

11/7/2025 3:33:55 PM

LOCATION MAP

SCALE: 1"=800'



GENERAL SURVEY NOTES

1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATION OF CONNECTICUT STATE AGENCIES, SECTION 20-300b-1 THROUGH 20-300b-20, EFFECTIVE OCTOBER 26, 2018, AND THE "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC.
2. THE BOUNDARY DETERMINATION SHOWN HEREON IS CONSIDERED A RESURVEY.
3. TOPOGRAPHIC DATA WERE OBTAINED FROM A PHOTOGRAMMETRIC SURVEY MAP HAVING ASPRS/NMAS CLASS 2 ACCURACY, PROVIDED BY GOLDEN AERIAL SURVEYS, INC. THE DATE OF AERIAL PHOTOGRAPHY USED WAS APRIL 2016. CONTOURS AND ELEVATIONS REFER TO NAVD 88 DATUM. ANY AREAS LISTED AS GROUND NOT VISIBLE WERE UNOBTAINABLE BY GOLDEN AERIAL DUE TO DENSE VEGETATION AND WERE INTERPOLATED AND SHOULD BE CONSIDERED CLASS T-D.
4. BEARINGS, COORDINATES AND ELEVATIONS ARE DERIVED FROM THE CONNECTICUT GEODETIC SURVEY (CTGS) VIA GPS TECHNOLOGY AND CONVENTIONAL SURVEY METHODS.
5. THIS IS A PROPERTY SURVEY. THE PURPOSE OF WHICH IS TO SHOW EXISTING CONDITIONS.
6. PROPERTIES ARE ALSO KNOWN AS TOWN OF TRUMBULL TAX LOTS 71, 73 & 74 ON ASSESSORS MAP G11.
7. TOTAL AREA = 167,319 SQ.FT. OR 3.83 ACRES
   2135 RESERVOIR AVENUE = 11,399 SQ.FT. OR 0.26 ACRES
   2145 RESERVOIR AVENUE = 22,026 SQ.FT. OR 0.50 ACRES
   2155 RESERVOIR AVENUE = 133,894 SQ.FT. OR 3.07 ACRES
8. PROPERTIES LIE IN ZONING DISTRICT "A".
9. PROPERTIES DO NOT LIE WITHIN A FLOOD HAZARD ZONE AS DETERMINED BY FEMA.
10. THE LOCATION OF UNDERGROUND UTILITIES SHOULD BE CONSIDERED APPROXIMATE AND OTHER THAN DEPICTED HEREON, IF ANY, IS UNKNOWN.

MAP REFERENCES

1. PLAN ENTITLED "MAP SHOWING PROPERTY OF GUSTAVE & CHRISTINE A. VOIGHT TO BE ACQUIRED BY ALOIS C. & ALICE J. SCHWAB OLD TOWN ROAD TRUMBULL, CONNECTICUT", SCALE 1"=50', DATED: NOVEMBER 6, 1951, BY EUGENE STEPHEN HAYES. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 463.
2. PLAN ENTITLED "MAP SHOWING PROPERTY OF GUSTAVE & CHRISTINE A. VOIGHT TO BE ACQUIRED VINCENT J. & CATHERINE I. JAKUCENIS OLD TOWN ROAD TRUMBULL, CONNECTICUT", SCALE 1"=50', DATED: NOVEMBER 6, 1951, BY EUGENE STEPHEN HAYES. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 464.
3. PLAN ENTITLED "MAP OF LOTS IN TRUMBULL, CONNECTICUT FOR PETER F. MILLER", SCALE 1"=40', DATED: OCTOBER 17,1959. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 931.
4. PLAN ENTITLED "SUBDIVISION OF PROPERTY IN TRUMBULL, CONNECTICUT FOR LEDU LAMP DIVISION WASOMARK, INC", SCALE 1"=40', DATED: APRIL 2, 1979. BY FULLER & CO; INC. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 2062.
5. PLAN ENTITLED "SUBDIVISION OF PROPERTY IN TRUMBULL, CONNECTICUT FOR LEDU LAMP DIVISION WASOMARK, INC", SCALE 1"=40', DATED: , REVISED: JANUARY 14, 1981 BY CARROCCIO & CARSON CONSULTING ENGINEERS, INC. ON FILE IN THE TOWN OF TRUMBULL CLERK'S OFFICE AS MAP 2165.

LEGEND

C.H.D.	Conn. Hwy. Dept. Monument	Gas gate valve	Evergreen Tree
Mon.	Monument	Water gate valve	Deciduous Tree
●	Iron Pin to be Set	Water meter	Swamp or Wetlands
■	Conc. Monument to be Set	hyd Hydrant	Tree Line
I. Pipe	Iron Pipe	W Water main (existing)	Watercourse
●	Iron Pin	G Gas Main (existing)	123 Existing Contours
D.H.	Drill Hole	SD Underground Storm Drain Pipes	R.C.P. Reinforced Concrete Pipe
Fnd.	Found	S Sanitary Sewer Main (existing)	C.M.P. Corrugated Metal Pipe
N/F	Now or Formerly	E Electrical Line (existing)	PT A Percolation Test Location
	Property Line	// Overhead Wires	TP 100 Deep Test Pit Location
	Property Line (adjoining)	S Sanitary Manhole	Stone Retaining Wall
	Building Setback Line	D Drain Manhole	Retaining Wall
	Easement Line	E Electric Manhole	Stone Wall
	Edge of water	T Telecom Manhole	WL Wetland Limit
	FEMA Flood Zone	U Unknown Manhole	Wetland Flag Number
BFE:	Base Flood Elevation	Chain Link or Split Rail Fence	Wetland Setback
×200.0	Existing Spot Elevation	Metal/Wire Fence	Benchmark
	Building (existing)	Wooden or Vinyl Fence	Monitoring Well
		Utility Pole with lamp	INV: Invert Elevation of Pipe
		Utility Pole	Existing Catch Basin/Pipe

No.	Date	REVISION DESCRIPTION

SCALE: 1"=30'

0 15 30 60 90

ACCURATE LAND SURVEYING, LLC
15 RESEARCH DRIVE, WOODBRIDGE, CT 06525, TEL: 203.881.8145
501 MAIN STREET, MONROE, CT 06468, TEL: 203.880.5455

PROPERTY SURVEY

OF

2135, 2145 & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

PREPARED FOR
VESSEL TECHNOLOGIES

STATE OF CONNECTICUT · BRYAN P. NESTERIAK · 23556 · LICENSED LAND SURVEYOR

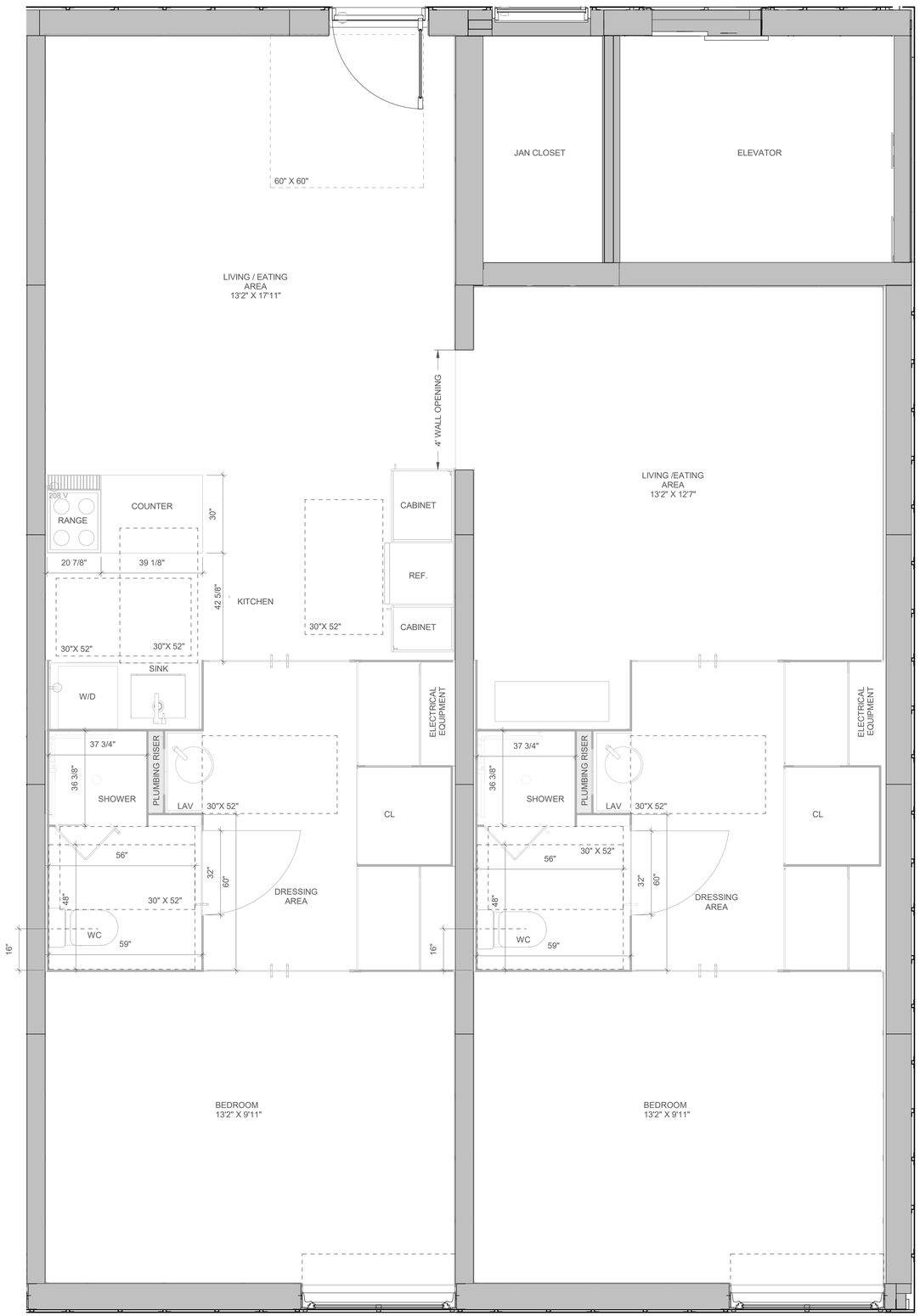
TO THE BEST OF MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

BRYAN P. NESTERIAK, PE, LS 23556

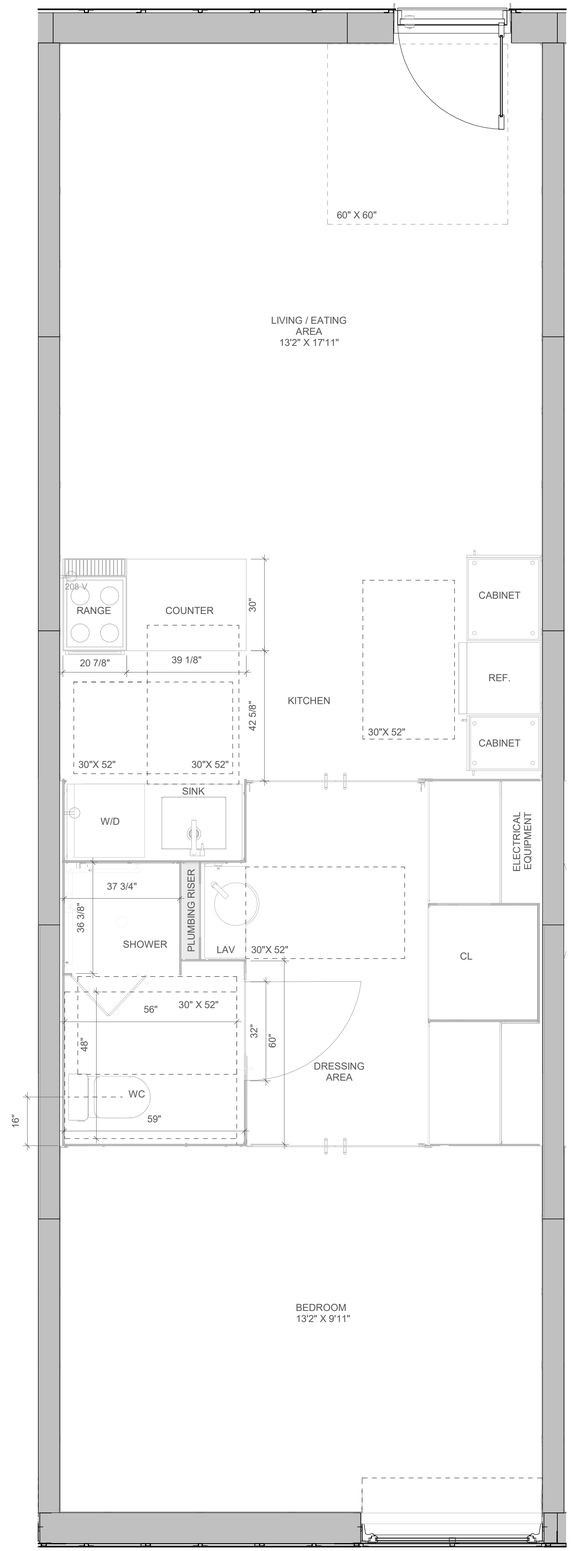
Date	7/28/2025
Scale	1"=30'
Job No.	1595
Drawing No.	1 of 1

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PS, 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CT.



TWO BEDROOM UNIT ENLARGED PLAN | 1/2" = 1'-0" | 1 / A-102



ONE BEDROOM UNIT ENLARGED PLAN | 1/2" = 1'-0" | 2 / A-102

Vessel

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VESSEL RE Holdings, LLC
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241 MAIN ST SOUTH
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STRUCTURAL ENGINEER OF RECORD
rrd pe corp
313 W LIBERTY ST. SUITE 101
LANCASTER, PA 17603
TEL: 717.617.2725

MEP/FP ENGINEER OF RECORD
CONSULTING ENGINEERING SERVICES
811 MIDDLE STREET
MIDDLETOWN, CT 06457
TEL: 860 632 1682

SITE DIAGRAM

ISSUE NO.	DESCRIPTION	ISSUE DATE
1	ISSUED FOR PERMIT	01/23/2026

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PROJECT

DRAWING TITLE

TYPICAL DWELLING UNIT ENLARGED PLANS

SEAL & SIGNATURE

DATE	01/23/2026
PROJECT NO.	2021359
DRAWN BY	DG
CHECKED BY	HA
DOB NO.	

DRAWING NUMBER

A-102

1/23/2026 10:59:45 PM



30 0 30 60

Solli

PROPOSED DEVELOPMENT

2135, 2145, 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Vessel

Vessel Trumbull
2135, 2145 and 2155 Reservoir Avenue Trumbull Connecticut

Housing Affordability Plan

Submission Draft
REVISED to November 2025

Filed by Vessel RE Holdings, LLC and Vessel Technologies Inc.

PREPARED BY:
Vessel Technologies, Inc.
46 West 55th Street
NY, NY 10019

Introduction

Vessel RE Holdings, LLC and Vessel Technologies Inc. (collectively, "Vessel") submit this Housing Affordability Plan for the 150 unit multi-family residential rental community known as "Vessel Trumbull," located on on property known as 2135, 2145 and 2155 Reservoir Avenue, Trumbull Connecticut (the "Community"). See **Exhibit A**, attached hereto.

Under this plan, thirty percent (30%) of the residential rental units – or forty-five (45) units – at the Community will meet the criteria for an "affordable housing development" as defined in Connecticut General Statutes ("C.G.S.") § 8-30g ("Housing Opportunity Units") or, more specifically, as a "set-aside development" under C.G.S. § 8-30g(a)(6). C.G.S. § 8-30g(a)(g) requires that fifteen percent (15%) of the Housing Opportunity Units be affordable for 40 years to families earning eighty percent (80%) or less of the area or State median income, whichever is less, and that fifteen percent (15%) be affordable to families earning sixty percent (60%) or less of the area or State median income, whichever is less. This Housing Affordability Plan ("Plan"), which is proposed as a condition of site plan approval by the Trumbull Land Use Department, satisfies these requirements and describes how the affordable housing apartment homes will be administered.

I. Apartment Homes Designated as Housing Opportunity Units.

Thirty percent (30%) of the residential rental units in the Community, or forty-five (45) units, will be designated as Housing Opportunity Units pursuant to C.G.S. § 8-30g. The specific apartments initially designated as Housing Opportunity Units are shown on reduced floor plans included in Schedule A of this Plan.

II. Forty (40) Year Affordability Period.

The Housing Opportunity Units in the Community shall be designated as affordable or workforce housing units for at least forty (40) years after the initial occupation of the Community. The 40 years shall be calculated for each Housing Opportunity Unit beginning on the date that the certificate of occupancy is issued for the Housing Opportunity Unit.

III. Pro-Rata Construction and Dispersion.

The Housing Opportunity Units shall be built and offered for rent on a *pro rata* basis as construction proceeds in accordance with the construction. It is the intent of this Plan that one (1) Housing Opportunity Unit will be built and offered for rental within the time that three (3) market-rate units are completed and offered for rental.

IV. Nature of Construction of Housing Opportunity Units.

The Housing Opportunity Units shall be constructed in substantial conformance with the site plans and floor plans approved in the zoning permits for the Community, as may be modified based on the requirements of the Trumbull Building Official or other Town staff in signing off on administrative permits or approvals. *See also* Schedule B of this Plan.

V. Entity Responsible for Administration and Compliance.

This Affordability Plan will be administered by Vessel RE Holdings LLC, an entity that is not in bad standing with CHFA or CT DOH, (the "Administrator"). The owner hereby represents that the Administrator and its staff have the experience necessary to administer this Plan. The principal point of contact under this Plan shall be Josh Levy. Contact information for the principal point of contact shall be provided to the Town of Trumbull and the Planning and Zoning Department prior to the issuance of a Certificate of Occupancy.

Upon any changes to the principal point of contact or the Administrator, the owner will provide notice of such change, prior to it taking effect, to the Town of Trumbull and the current residents.

If at any time, the Administrator or principal point of contact is changed, such change will only be to parties that have specific prior experience in administration and compliance monitoring. The Administrator shall either (i) be certified by the National Affordable Housing Management Association or an equivalent certification as an Affordable Housing Professional, or (ii) has at least 5 years of Affordable Housing management experience. Owner shall provide updated credentials for the new Administrator to the Town of Trumbull prior to such party taking over as the Administrator or principal point of contact.

The Administrator shall submit annually a written status report demonstrating compliance with affordability and occupancy rules and approval conditions. The Administrator shall provide the Town of Trumbull with evidence that each Housing Opportunity Unit has been qualified and is inhabited by a qualified individual pursuant to the requirements of C.G.S. § 8-30g.

The role of Administrator may be transferred or assigned to another entity, provided that such entity is certified by the National Affordable Housing Management Association or an equivalent certification as an Affordable Housing Professional or has at least 5 years of Affordable Housing management experience. In the event of any assignment of the role of Administrator, the owner will provide prior written notice to the Planning and Zoning Department and Town of Trumbull.

The owner will ensure that the residents of the buildings are provided with name and contact information of the Affordable Housing Administrator (company or individual) along with the name and contact information for the person or company in charge of the

management and maintenance of the property. If the person in charge of property management and maintenance is different than the emergency contact, then the contact information for the building's emergency contact shall also be provided. If there is a change to any of these entities, then notice shall be provided to existing tenants as well as to the town which shall include the updated contact information for the new person or entity assuming the applicable role.

VI. Notice of Initial Rental of Housing Opportunity Units.

Except as provided in Section X of this Plan and subject to Section VIII, during the initial lease-up of the Community, the Administrator shall provide notice of the availability for rental of each Housing Opportunity Unit. Such notice shall be provided, at a minimum, by advertising at least two times in a newspaper of general circulation in the Town of Trumbull. The Administrator shall also provide such notice to the Commission and to the Clerk of the Town of Trumbull. Such notice shall include a description of the available Housing Opportunity Unit(s), the eligibility criteria for potential residents, the maximum rental price (as hereinafter defined), and the availability of application forms and additional information. All such notices shall comply with the federal Fair Housing Act, 42 U.S.C. §§ 3601 *et seq*. and the Connecticut Fair Housing Act, C.G.S. §§ 46a-64b *et seq*. (together, the "Fair Housing Acts").

VII. Resident Eligibility.

Eligibility of applicants to lease a Housing Opportunity Unit in the Community shall be determined by the Administrator in accordance with this Plan and C.G.S. § 8-30g, as amended.

If an existing resident is determined to be ineligible in the future, the applicant will take all reasonable measures to either find the tenant another unit in the building that is not restricted or transfer the affordability restriction to another vacant unit. Provided, however, that the owner and/or the Administrator will not take any action that is not permitted pursuant to C.G.S. § 8-30g, as amended, or would result in the property being out of compliance. If there are no vacant units at the time the applicant becomes over-income, then the owner and/or the Administration shall comply with the requirements of C.G.S. § 8-30g, as amended.

VIII. Affirmative Fair Housing Marketing Plan.

The rental of both Housing Opportunity Units and market-rate units in the Community shall be publicized, using State regulations (See Schedule G) for affirmative fair housing marketing programs as guidelines. The purpose of such efforts shall be to apprise residents of municipalities of relatively high concentrations of minority populations of the availability of such units. The Administrator shall have responsibility for compliance with this section. Notices of initial availability of units shall be provided, at a minimum, by advertising at least two times in a newspaper of general circulation in such identified municipalities. The Administrator shall also provide such notices to the Commission and the local or regional housing authority. Such

notices shall include a description of the available Housing Opportunity Unit(s), the eligibility criteria for tenants, and the availability of application forms and additional information.

Using the above-referenced State regulations as guidelines, dissemination of information about available Housing Opportunity Units and market-rate units shall include:

A. Analyzing census, Connecticut Department of Economic and Community Development town profiles, and other data to identify racial and ethnic groups least likely to apply based on representation in Trumbull's population, including Asian Pacific, Black, Hispanic, and Native American populations.

B. Announcements/advertisements in publications and other media that will reach minority populations, including newspapers, and radio stations serving Trumbull and other towns in the metropolitan statistical area and regional planning area, and advertisements or flyers likely to be viewed on public transportation or public highway areas.

C. Announcements to social service agencies and other community contacts serving low-income minority families (such as churches, civil rights organizations, the housing authority, and other housing authorities in towns represented in Trumbull's metropolitan statistical area and regional planning agency, legal services organizations, etc.).

D. Assistance to minority applicants in processing applications.

E. Marketing efforts in geographic area of high minority concentrations within the housing market area and metropolitan statistical area.

F. Beginning affirmative marketing efforts prior to general marketing of units, and repeating again during initial marketing and at 50 percent completion and thereafter at reasonable period intervals with respect to re-rentals.

All notices shall comply with the federal and State Fair Housing Acts.

IX. Application Process.

A person seeking to rent one of the Housing Opportunity Units ("Applicant") must complete an application to demonstrate eligibility. The application form and process shall comply with the Fair Housing Acts.

A. Application Form.

The application form shall be provided by the Administrator and shall include an income certification form. In general, "income" for purposes of determining an Applicant's qualification shall include the Applicant family's total anticipated income from all sources for the twelve (12) month period following the date the lease commences (the "Lease Begin Date"). If the Applicant's financial disclosures indicate that the Applicant may experience a significant change in the Applicant's future income during the twelve (12) month period, the Administrator shall not consider this change unless there is a reasonable assurance that the

change will in fact occur.

In determining what is and is not to be included in the definition of annual family income, the Administrator shall use the criteria set forth by HUD and listed on Schedule C, attached.[1]

B. Applicant Interview.

The Administrator shall interview an Applicant upon submission of a completed application. Specifically, the Administrator shall, during the interview, undertake the following:

1. Review with the Applicant all the information provided on the application.

2. Explain to the Applicant the requirements for eligibility, verification procedures, and the penalties for supplying false information.

3. Verify that all sources of family income and family assets have been listed in the application. Make clear that the term "family" includes all individuals who are to occupy the home, and that no relationship by blood or marriage is required.

4. Request the Applicant to sign the necessary release forms to be used in verifying income. Inform the Applicant of what verification and documentation must be provided before the application is deemed complete.

5. Inform the Applicant that a decision as to eligibility cannot be made until all items on the application have been verified.

C. Verification of Applicant's Income.

Where it is evident from the income certification form provided by the Applicant that the Applicant is not eligible, additional verification procedures shall not be necessary. However, if the Applicant appears to be eligible, the Administrator shall require verification of the Applicant's reported income.

If applicable, the Applicant shall provide the documentation listed on Schedule D, attached hereto, to the Administrator. This list is not exclusive, and the Administrator may require any other verification or documentation as the Administrator deems necessary.

A sample rider to the lease agreement for Housing Opportunity Units is attached hereto as Schedule E.

X. Prioritization of Applicants for Initial Rental.

[1] *See* 24 C.F.R. § 5.609. Federal regulations are subject to change, and it is the intent of this Affordability Plan to follow HUD regulations with respect to income certification as such regulations may be amended from time to time.

In the event that the number of qualified Applicants exceeds the number of Housing Opportunity Units, then the Administrator shall compile a waiting list, from which Applicants will be selected on a first-come, first-served basis. For purposes of this section, an application shall be considered received when a completed and signed application form is submitted with the applicable application fee.

XI. Maximum Rental Price.

Calculation of the maximum rental price ("Maximum Rental Price") for a Housing Opportunity Unit, so as to satisfy C.G.S. § 8-30g, shall utilize the lesser of the area median income for the Town of Trumbull or the statewide median income as published by HUD as in effect on the day a lease is signed by the lessee of the Housing Opportunity Unit ("Resident"). Such income shall then be adjusted for household size assuming occupancy by 1.5 persons per bedroom and using the adjustment formula adopted by State regulations. The Maximum Rental Price shall be calculated as follows:

ONE BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 80 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Bridgeport, CT HUD Metro ($148,900), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 1.5 persons by calculating 75 percent of Item 1	$93,450
3. Calculate 80 percent of Item 2	$74,760
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$22,428
5. Divide item 4 by 12 to determine maximum monthly housing expense	$1,869
6. Compare HUD 2025 Fair Market Rents for Bridgeport, CT HUD Metro ($1,572) times 120 percent	$1,886
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,869
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$115

9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,754

ONE BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 60 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Bridgeport, CT HUD Metro ($148,900), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 1.5 persons by calculating 75 percent of Item 1	$93,450
3. Calculate 60 percent of Item 2	$56,070
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$16,821
5. Divide item 4 by 12 to determine maximum monthly housing expense	$1,402
6. Compare HUD 2025 Fair Market Rents for Bridgeport, CT HUD Metro ($1,572)	$1,572
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,402
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$115
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,287

TWO BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 80 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Bridgeport, CT HUD Metro ($148,900), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 3 persons by calculating 90 percent of Item 1	$112,140
3. Calculate 80 percent of Item 2	$89,712
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$26,914
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$2,243
6. Compare HUD 2025 Fair Market Rents for Bridgeport, CT HUD Metro ($1,967) times 120 percent	$2,360
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$2,243
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$135
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$2,108

TWO BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 60 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Bridgeport, CT HUD Metro ($148,900), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 3 persons by calculating 90 percent of Item 1	$112,140
3. Calculate 60 percent of Item 2	$67,284
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$20,185
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$1,682
6. Compare HUD 2025 Fair Market Rents for Bridgeport, CT HUD Metro ($1,967)	$1,967

7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,682
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$135
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,547

Note: *Utility allowances are shown in the above calculations are estimations and will be determined prior to the building placed in service.*

XII. Principal Residence.

Housing Opportunity Units shall be occupied only as a Resident's principal residence. Notwithstanding any zoning, subdivision or other regulation to the contrary, subleasing of Housing Opportunity Units shall be prohibited.

XIII. Requirement to Maintain Condition.

All Residents are required to maintain their units. The Resident shall not destroy, damage or impair the unit, allow the unit to deteriorate, or commit waste on the unit. When a Housing Opportunity Units offered again for rental, the Administrator shall cause the unit to be inspected.

XIV. Change of Income or Qualifying Status of Resident.

In the event that a Resident's income changes so as to exceed the qualifying maximum, or if the Resident otherwise becomes disqualified, such Resident must provide notice to the Administrator within seven (7) days of the disqualification. When a resident becomes disqualified, the Administrator shall require the Resident to vacate the Housing Opportunity Unit within sixty (60) days.

Should a current resident of a Housing Opportunity unit no longer qualify for said unit, then the owner shall permit the resident to apply for an available non-regulated unit (so long as otherwise acceptable pursuant to local, state or federal housing regulations) within 180 days of providing the Administrator of notice that they no longer qualify for a Housing Opportunity Unit. The applicant shall be required to meet all of the applicable leasing requirements for said unit. Notwithstanding the foregoing, the owner and Administrator shall not be required to do anything that is in contravention with any law, statute or regulation, nor shall they be expected to create a vacancy for said tenant. The requirement to provide a resident the opportunity to apply for the next available unit, shall only apply if there is a vacancy and shall not be construed to prevent an existing tenant from renewing their lease.

XV. Enforcement.

A violation of this Affordability Plan shall not result in a forfeiture of title, but the Commission shall otherwise retain all enforcement powers granted by the General Statutes, including § 8-12, which powers include, but are not limited to, the authority, at any reasonable time, to inspect the property and to examine the books and records of the Administrator to determine compliance of Housing Opportunity Units with this Affordability Plan and applicable state statutes and regulations. Such records are confidential and not subject to disclosure under the Freedom of Information Act.

XV. Change In Ownership.

If at any time there is a change of ownership of the Property, the existing owner shall provide written notice of the sale or transfer to the Town Planner within 30 days of executing Purchase and Sale Agreement, which notice shall include the name of the company that is purchasing the property along with a contact at said company.

XVI. Reporting.

The owner shall submit an annual report or certification to the Town of Trumbull Director of Planning to confirm that the property remains in conformance with the requirements of CGS 8-30g as it pertains to renting units to qualifying tenants.

SCHEDULE A
DESIGNATION OF HOUSING OPPORTUNITY UNITS

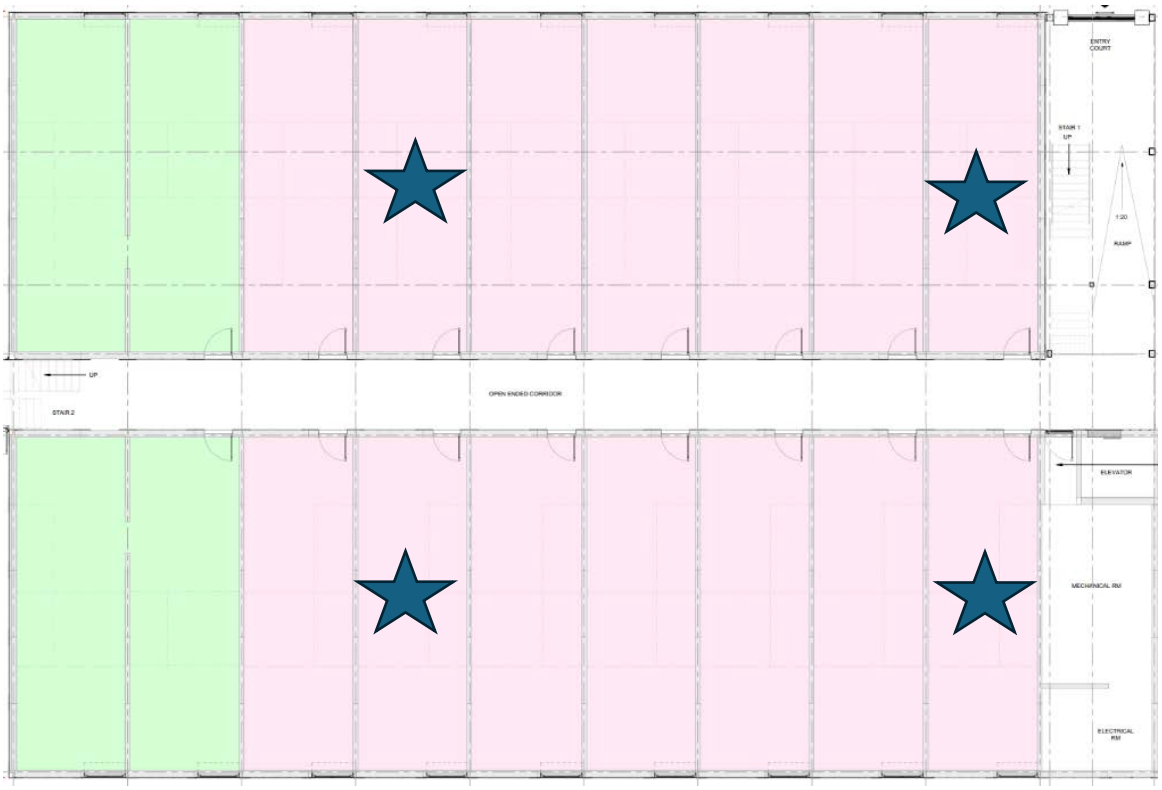
Total Number of Units:

	1BR	2BR	2BR + Den	TOTAL
Market-Rate Units:	85	6	14	105
Housing Opportunity Units:	37	2	6	45
TOTAL:	**122**	**8**	**20**	**150**

Apartment units designated as Housing Opportunity Units are identified on the attached floor plans using a "star"[2].

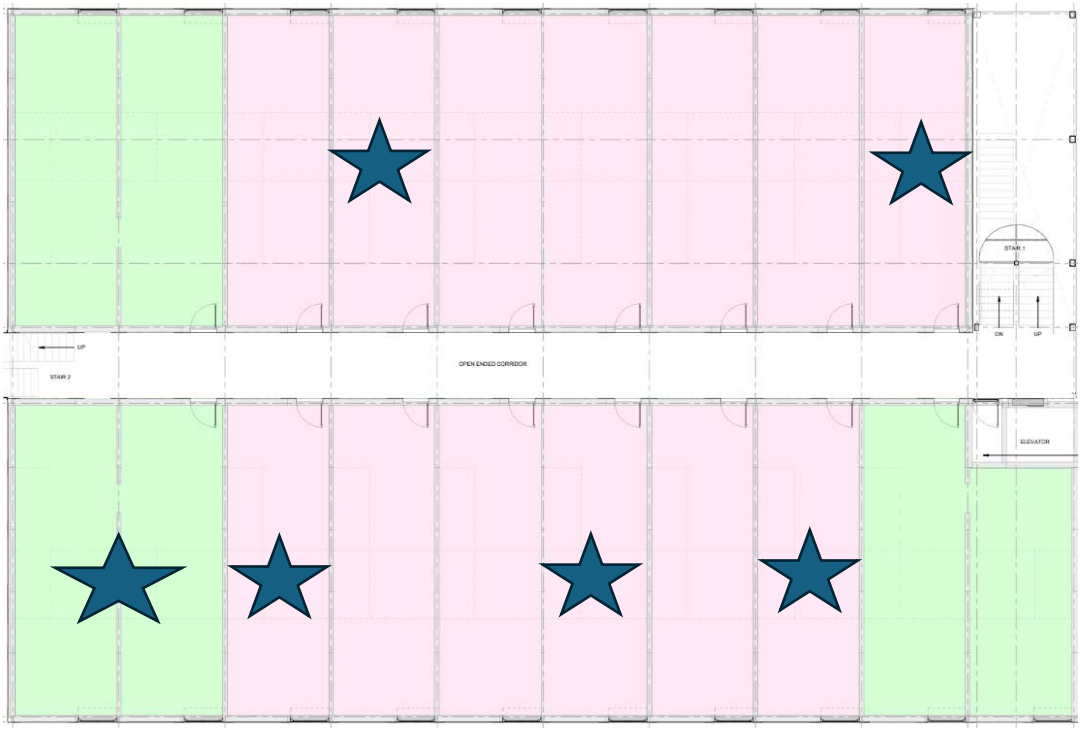
"Building 2":

First Floor

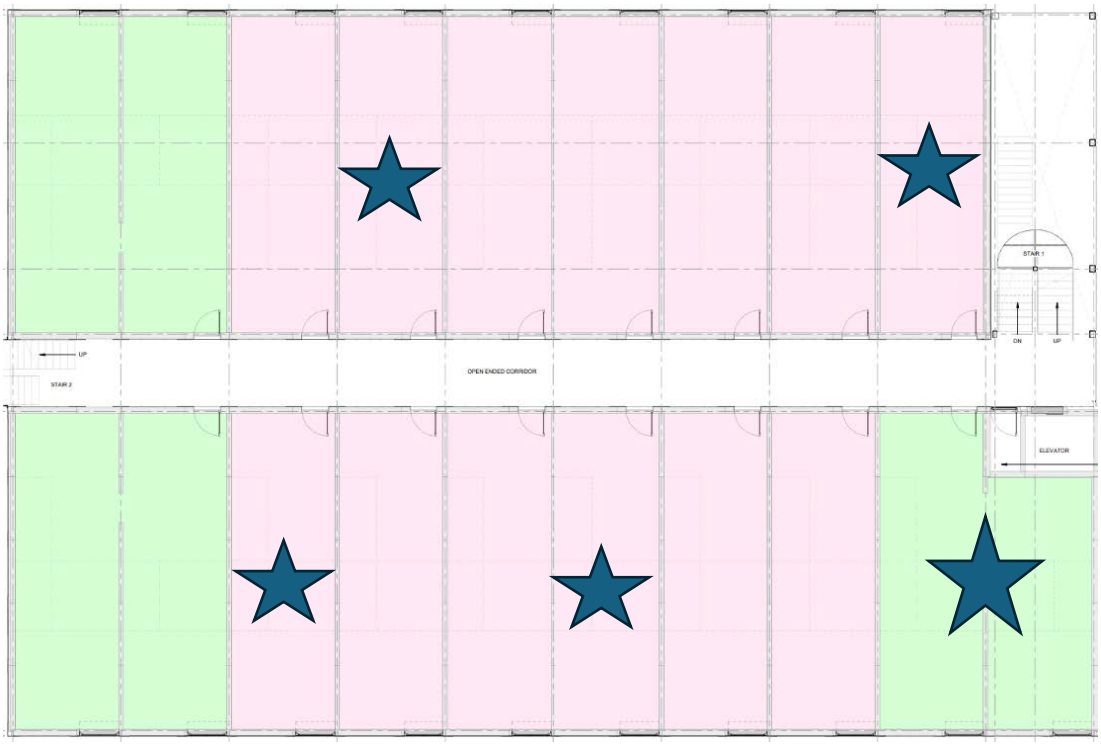


[2] Designated units to be provided as part of final plan which will be submitted prior to placing the building in service.

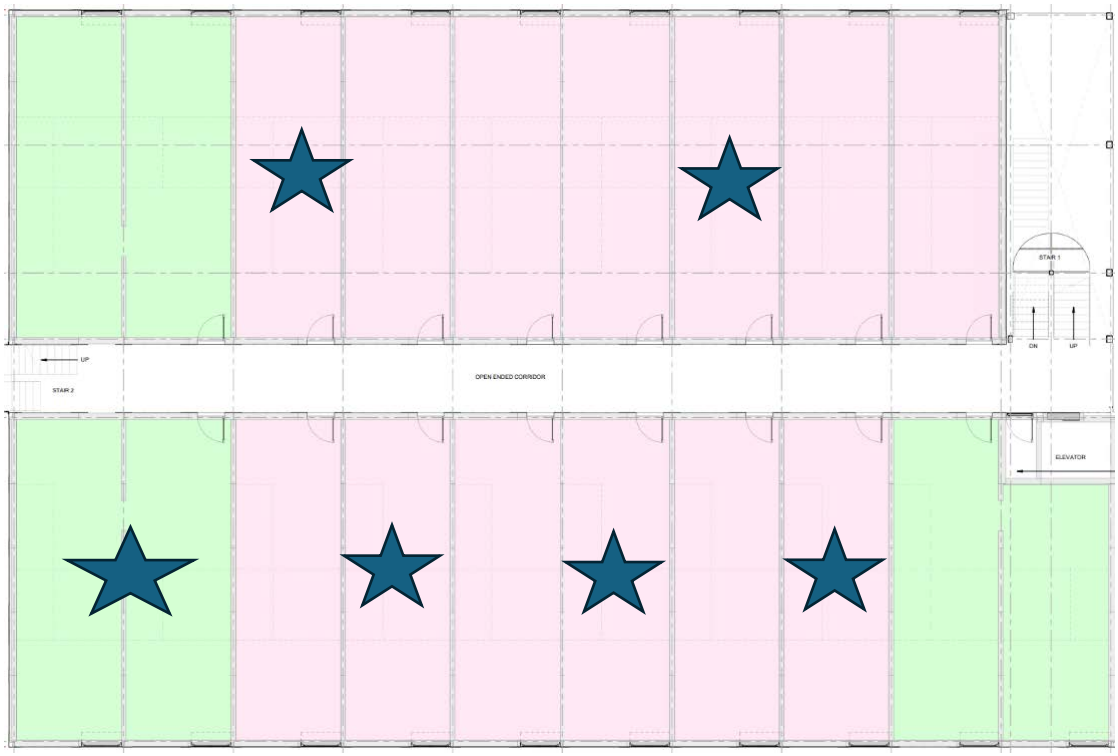
Second Floor



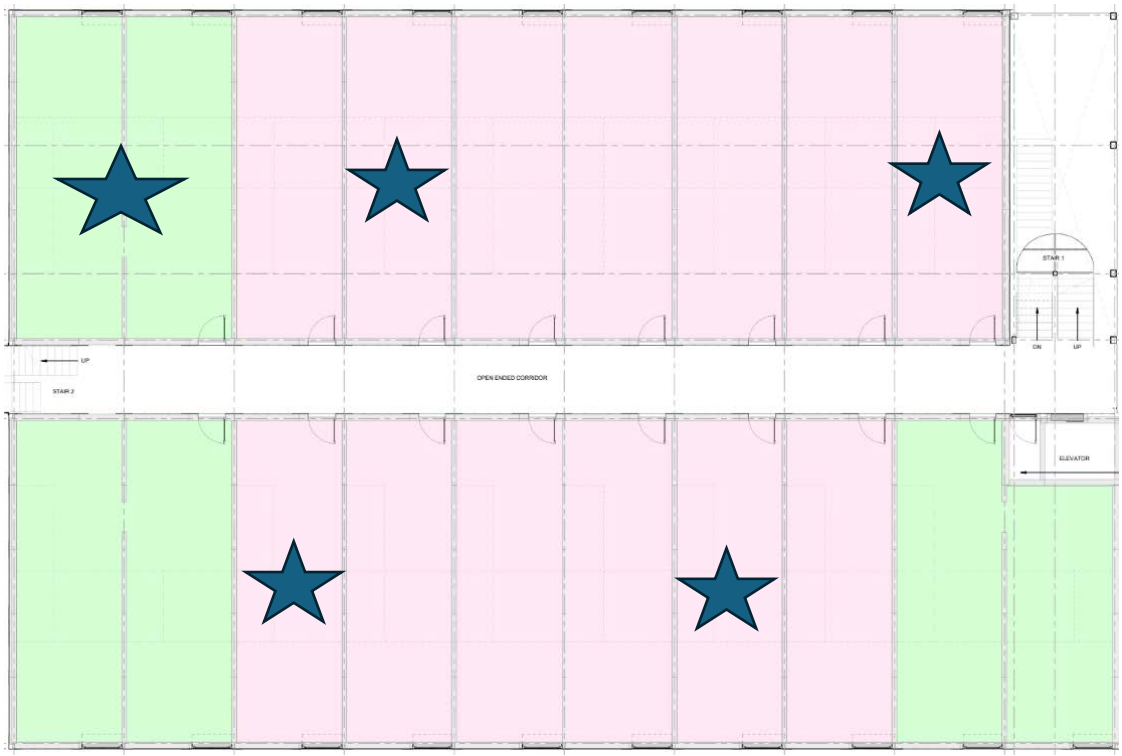
Third Floor



Fourth Floor

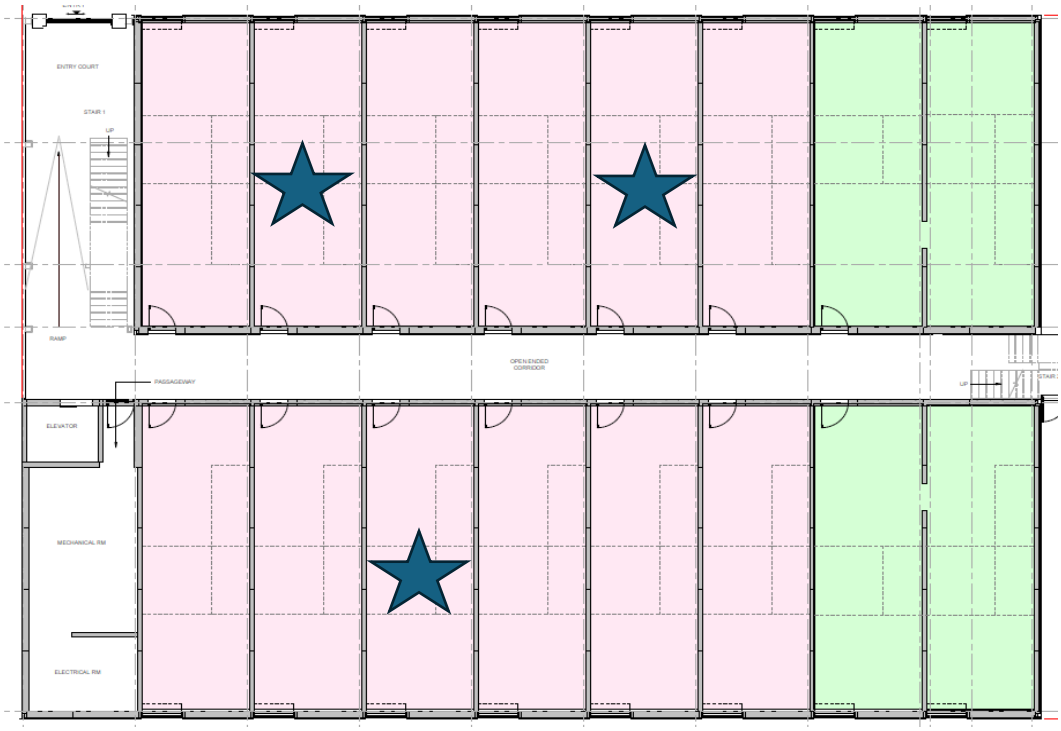


Fifth Floor

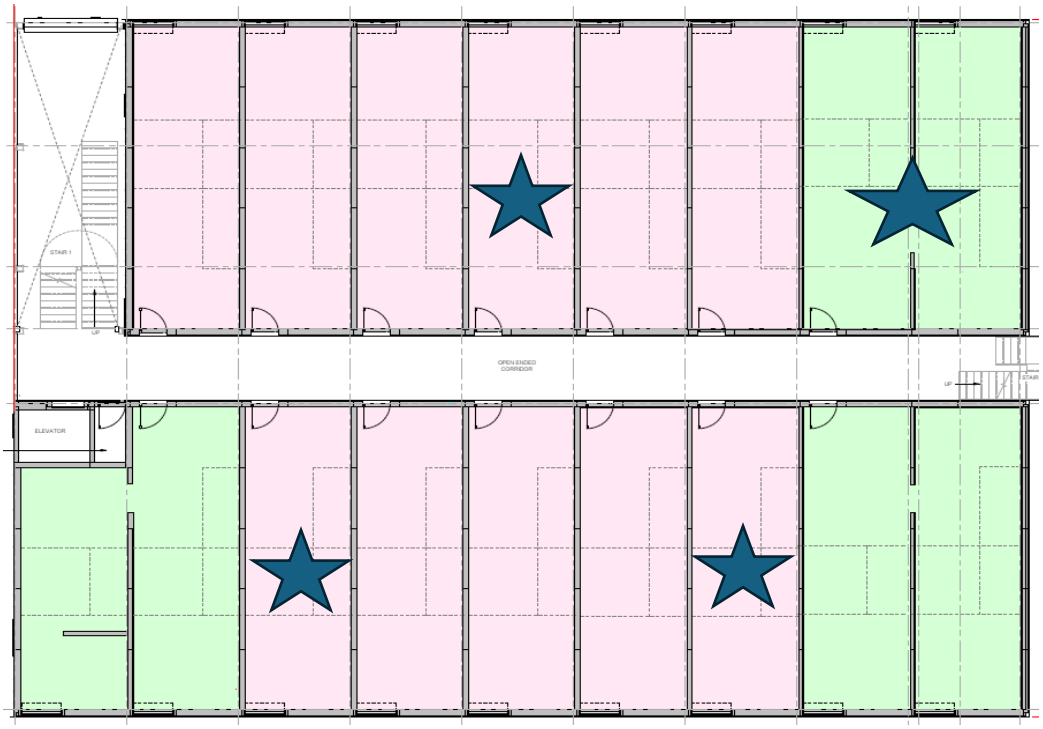


“Building 1”:

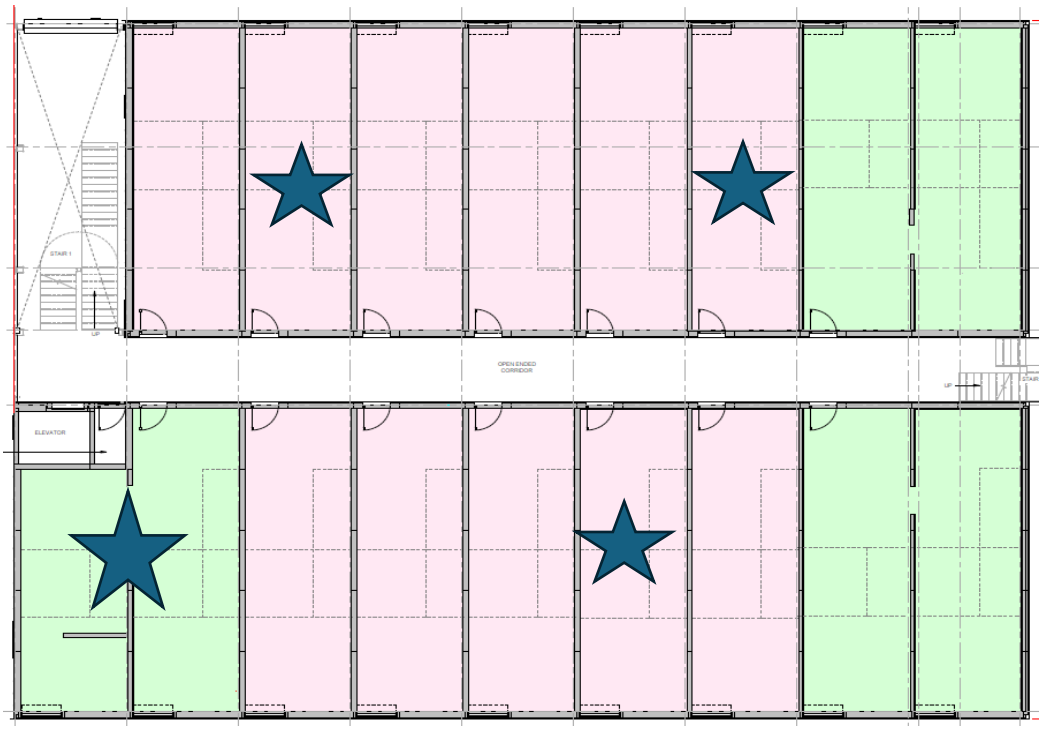
First Floor



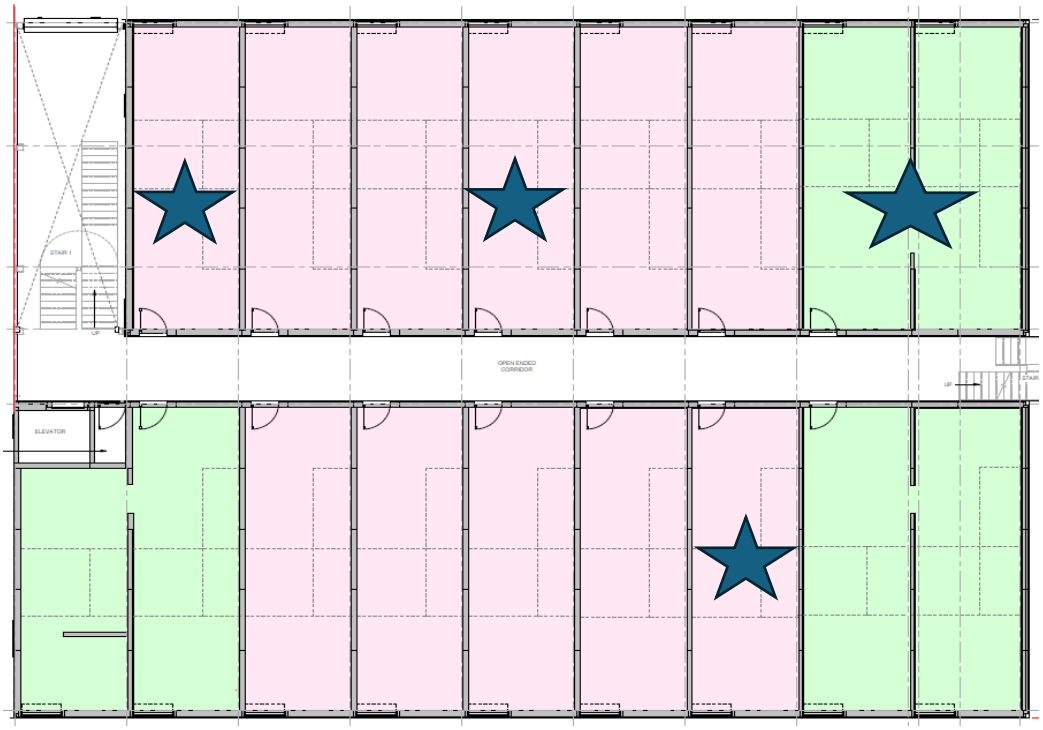
Second Floor



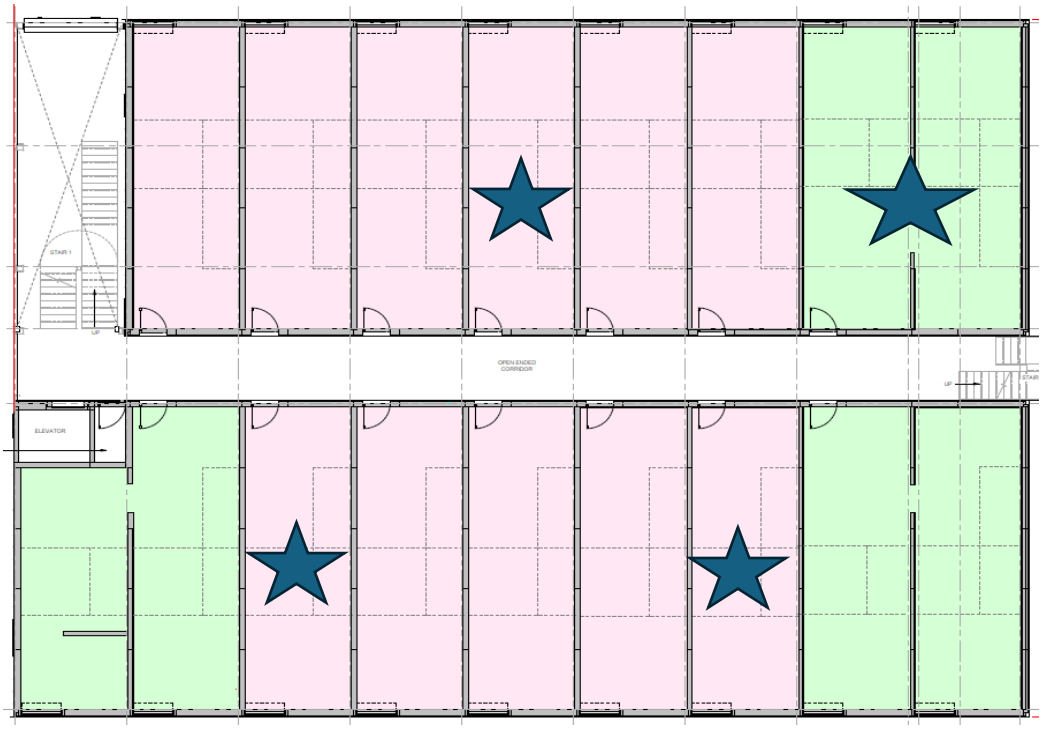
Third Floor



Fourth Floor



Fifth Floor



SCHEDULE B
MINIMUM SPECIFICATIONS FOR HOUSING OPPORTUNITY UNITS

Foundation

- Grade Beam Foundation
- Frost Walls – poured concrete w/waterproofing

Exterior

- Framing and Sheathing – as per building code
- Exterior Wall – 2" x 6"
- Low slope membrane roof with tapered insulation
- Foundation plantings (as specified)
- HPL rainscreen panel system
- Integral rain water leader system from roof drain area
- Exterior weather-proof electrical outlet(s)
- Triple glazed, low E, argon filled thermally broken composite windows
- Asphalt driveways and walks or equivalent (as specified)
- Insulation as per building code; Exterior walls R21; Roof R49

Interior

- Vinyl plank
- Energy efficient heating system
- Centralized high efficiency hot water heater
- Direct wire smoke detectors
- Telecom connections
- In-unit laundry
- Ground fault circuits in kitchen, bathrooms
- Flush panel doors

Kitchens

- Vinyl plank
- Laminate, HPL, or traditional wood cabinets
- Refrigerator, two induction cooktop burners, countertop smart oven
- Countertop dishwasher
- Solid surface or similar countertops
- Stainless steel sink with single lever faucet and pull down sprayer

Bathrooms

- Vanity mirrors
- Solid composite shower pan with HPL enclosure
- Solid surface or similar countertops
- Water-resistant LVP flooring

SCHEDULE C
DEFINITIONS AND ELEMENTS OF ANNUAL FAMILY INCOME

1. Annual income shall be calculated with reference to 24 C.F.R. § 5.609, and includes, but is not limited to, the following:

   a. The full amount, before any payroll deductions, of wages and salaries, overtime pay, commissions, fees, tips, bonuses and other compensation for personal services;

   b. The net income from operations of a business or profession, before any capital expenditures but including any allowance for depreciation expense. Any withdrawal of cash or assets from the operation of a business or profession will be included in income, except to the extent the withdrawal is reimbursement of cash or assets invested in the operation by the family;

   c. Interest, dividends, and other net income of any kind from real or personal property, before any capital expenditures but including any allowance for depreciation expense. Any withdrawal of cash or assets from an investment will be included in income, except to the extent the withdrawal is reimbursement of cash or assets invested by the family. Where the family has net family assets in excess of $5,000, annual income shall include the greater of the actual income derived from all net family assets or a percentage of the value of such assets based on the current passbook savings rate, as determined by HUD;

   d. The full amount of periodic payments received from social security, annuities, insurance policies, retirement funds, pensions, disability or death benefits, or other similar types of periodic payments; including a lump-sum amount or prospective monthly amounts for the delayed start of a periodic amount, except as permitted in 2.q, below;

   e. Payments in lieu of earnings, such as unemployment and disability compensation, worker's compensation, and severance pay, except as permitted in 2.c, below;

   f. Welfare assistance payments.

      (1) Welfare assistance payments made under the Temporary Assistance for Needy Families (TANF) program are included in annual income only to the extent such payments:

         i. Qualify as assistance under the TANF program definition at 45 C.F.R § 260.31; and

         ii. Are not otherwise excluded under Section 2, below

      (2) If the welfare assistance payments include an amount specifically designated for shelter and utilities that is subject to adjustment by the welfare assistance agency in accordance with the actual cost of shelter and utilities, the amount of welfare assistance to be included as income consists of the following:

i. The amount of the allowance or grant exclusive of the amounts designated for shelter or utilities, plus

ii. The maximum amount that the welfare assistance agency could in fact allow the family for shelter and utilities. If the family's welfare assistance is ratably reduced from the standard of need by applying a percentage, the amount calculated under this paragraph shall be the amount resulting from one application of the percentage:

g. Periodic and determinable allowances, such as alimony and child support payments, and regular contributions or gifts received from organizations or persons not residing with the Applicant (e.g., periodic gifts from family members, churches, or other sponsored group, even if the gifts are designated as rental or other assistance);

h. All regular pay, special pay and allowances of a member of the Armed Forces, except combat pay as in 2.g, below;

i. For section 8 programs only and as provided in 24 C.F.R § 5.612, any financial assistance, in excess of amounts received for tuition and any other required fees and charges, that an individual receives under the Higher Education Act of 1965 (20 U.S.C. § 1001 et seq.), from private sources, or from an institution of higher education (as defined under the Higher Education Act of 1965 (20 U.S.C. § 1002)), shall be considered income to that individual, except that financial assistance described in this paragraph is not considered annual income for persons over the age of 23 with dependent children. For purposes of this paragraph, "financial assistance" does not include loan proceeds for the purpose of determining income.

2. Excluded from the definition of family annual income are the following:

a. Income from employment of children under the age of 18 (including foster children);

b. Payments received for the care of foster children or foster adults;

c. Lump-sum additions to family assets, such as inheritances, insurance payments (including payments under health and accident insurance and worker's compensation), capital gains and settlement for personal or property losses, except as proved in 1.e, above;

d. Amounts received by the family that are specifically for, or in reimbursement of, the cost of medical expenses for any family member;

e. Income of a live-in aide, as defined in 24 C.F.R. § 5.403;

f. Subject to 1.i, above, the full amount of student financial assistance paid directly to the student or to the educational institution;

g. The special pay to a family member serving in the Armed Forces who is exposed to hostile fire;

h. Amounts received under training programs funded by HUD;

i. Amounts received by a person with a disability that are disregarded for a limited time for purposes of Supplemental Security Income eligibility and benefits because they are set aside for use under a Plan to Attain Self–Sufficiency (PASS);

j. Amounts received by a participant in other publicly assisted programs which are specifically for or in reimbursement of out-of-pocket expenses incurred (special equipment, clothing, transportation, child care, etc.) and which are made solely to allow participation in a specific program;

k. Amounts received under a resident service stipend. A resident service stipend is a modest amount (not to exceed $200 per month) received by a resident for performing a service for the PHA or owner, on a part-time basis, that enhances the quality of life in the development. Such services may include, but are not limited to, fire patrol, hall monitoring, lawn maintenance, resident initiatives coordination, and serving as a member of the PHA's governing board. No resident may receive more than one such stipend during the same period of time;

l. Incremental earnings and benefits resulting to any family member from participation in qualifying State or local employment training programs (including training programs not affiliated with a local government) and training of a family member as resident management staff. Amounts excluded by this provision must be received under employment training programs with clearly defined goals and objectives, and are excluded only for the period during which the family member participates in the employment training program;

m. Temporary, nonrecurring or sporadic income (including gifts that are not regular or periodic);

n. Reparation payments paid by a foreign government pursuant to claims filed under the laws of that government by persons who were persecuted during the Nazi era;

o. Earnings in excess of $480 for each full-time student 18 years old or older (excluding the head of household and spouse);

p. Adoption assistance payments in excess of $480 per adopted child;

q. Deferred periodic amounts from supplemental security income and social security benefits that are received in a lump sum amount or in prospective monthly amounts, or any deferred Department of Veterans Affairs disability

benefits that are received in a lump sum amount or in prospective monthly amounts;

r. Amounts received by the family in the form of refunds or rebates under State or local law for property taxes paid on the dwelling unit;

s. Amounts paid by a State agency to a family with a member who has a developmental disability and is living at home to offset the cost of services and equipment needed to keep the developmentally disabled family member at home; and

t. Amounts specifically excluded by any other Federal statute from consideration as income for purposes of determining eligibility or benefits under a category of assistance programs that includes assistance under any program to which the exclusions set forth in 24 C.F.R § 5.609(c) apply. *See* Exhibit 5-1 at pp. 4-5 to HUD Handbook 4350.3: Occupancy Requirements of Subsidized Multifamily Housing Programs, revised as of November 2013, for a listing of income sources that apply for the exclusion.

3. Net family assets for purposes of imputing annual income include the following:[3]

a. Cash held in savings and checking accounts, safety deposit boxes, homes, etc.;

b. The current market value of a trust for which any household member has an interest;

c. The current market value of any rental property or other capital investments, less (a) any unpaid balance on any loans secured by the property and (b) reasonable costs that would be incurred in selling the asset (e.g., penalties, broker fees, etc.);

d. The current market value of all stocks, bonds, treasury bills, certificates of deposit, mutual funds, and money market accounts;

e. The current value of any individual retirement, 401K or Keogh account;

f. The cash value of a retirement or pension fund which the family member can withdraw without terminating employment or retiring;

g. Periodic or lump-sum receipts from pension and retirement funds at retirement, termination of employment or withdrawal;

h. The cash value of life insurance policies available to the individual before death;

[3] What is included and excluded from Net Family Assets is derived with reference to Exhibit 5-2 to HUD Handbook 4350.3: Occupancy Requirements of Subsidized Multifamily Housing Programs, revised as of November 2013.

i. Any lump-sum receipts not otherwise included in income (*i.e.*, inheritances, capital gains, one-time lottery winnings, victim's restitution and settlement on insurance claims);

j. The current market value of any personal property held for investment (*i.e.*, gems, jewelry, coin collections); and

k. Interest payments on a mortgage or deed of trust held by an Applicant.

4. Net family assets do not include the following:

a. Necessary personal property (clothing, furniture, cars, etc.);

b. Interest in Indian Trust Land;

c. Equity in a cooperative unit in which the family lives;

d. Term life insurance policies;

e. Assets which are part of an active business, not including rental properties;

f. Assets that are not effectively owned by the Applicant because, although held in the Applicant's name, the assets and any income accrue to the benefit of someone else who is not a member of the family and the other person is responsible for income taxes incurred; and

g. Assets that are not accessible to the Applicant and provide no income to the Applicant.

SCHEDULE D
DOCUMENTATION OF INCOME

The following documents shall be provided, where applicable, to the Administrator to determine income eligibility:

1. Employment Income.

Verification forms must request the employer to specify the frequency of pay, the effective date of the last pay increase, and the probability and effective date of any increase during the next twelve (12) months. Acceptable forms of verification (of which at least one must be included in the Applicant file) include:

(a) An employment verification form completed by the employer.

(b) Check stubs or earnings statement showing Applicant's gross pay per pay period and frequency of pay.

(c) W-2 forms if the Applicant has had the same job for at least two years and pay increases can be accurately projected.

(d) Notarized statements, affidavits or income tax returns signed by the Applicant describing self-employment and amount of income, or income from tips and other gratuities.

2. Social Security, Pensions, Supplementary Security Income, Disability Income.

(a) Benefit verification form completed by agency providing the benefits.

(b) Award or benefit notification letters prepared and signed by the authorizing agency. (Since checks or bank deposit slips show only net amounts remaining after deducting SSI or Medicare, they may be used only when award letter cannot be obtained.)

(c) If a local Social Security Administration ("SSA") office refuses to provide written verification, the Administrator should meet with the SSA office supervisor. If the supervisor refuses to complete the verification forms in a timely manner, the Administrator may accept a check or automatic deposit slip as interim verification of Social Security or SSI benefits as long as any Medicare or state health insurance withholdings are included in the annual income.

3. Unemployment Compensation.

(a) Verification form completed by the unemployment compensation agency.

(b) Records from unemployment office stating payment dates and amounts.

4. Government Assistance.

(a) All Government Assistance Programs. Agency's written statements as to type and amount of government assistance the Applicant is now receiving, including but not limited to assistance under the federal Section 8 program, and any changes in such assistance expected during the next twelve (12) months.

(b) Additional Information for "As-paid" Programs: Agency's written schedule or statement that describes how the "as-paid" system works, the maximum amount the Applicant may receive for shelter and utilities and, if applicable, any factors used to ratably reduce the Applicant's grant.

5. Alimony or Child Support Payments.

(a) Copy of a separation or settlement agreement or a divorce decree stating amount and type of support and payment schedules.

(b) A letter from the person paying the support.

(c) Copy of latest check. The date, amount, and number of the check must be documented.

(d) Applicant's notarized statement or affidavit of amount received or that support payments are not being received and the likelihood of support payments being received in the future.

6. Net Income from a Business.

The following documents show income for the prior years. The Administrator must consult with Applicant and use this data to estimate income for the next twelve (12) months.

(a) IRS Tax Return, Form 1040, including any:
Schedule C (Small Business)
Schedule E (Rental Property Income)
Schedule F (Farm Income)

(b) An accountant's calculation of depreciation expense, computed using straight-line depreciation rules. (Required when accelerated depreciation was used on the tax return or financial statement.)

(c) Audited or unaudited financial statement(s) of the business.

(d) A copy of a recent loan application listing income derived from the business during the previous twelve (12) months.

(e) Applicant's notarized statement or affidavit as to net income realized from the business during previous years.

7. Recurring Gifts.

(a) Notarized statement or affidavit signed by the person providing the assistance. Must give the purpose, dates and value of gifts.

(b) Applicant's notarized statement or affidavit that provides the information above.

8. Scholarships, Grants, and Veterans Administration Benefits for Education.

(a) Benefactor's written confirmation of amount of assistance, and educational institution's written confirmation of expected cost of the student's tuition, fees, books and equipment for the next twelve (12) months. To the extent the amount of assistance received is less than or equal to actual educational costs, the assistance payments will be excluded from the Applicant's gross income. Any excess will be included in income.

(b) Copies of latest benefit checks, if benefits are paid directly to student. Copies of canceled check or receipts for tuition, fees, books, and equipment, if such income and expenses are not expected to change for the next twelve (12) months.

(c) Lease and receipts or bills for rent and utility costs paid by students living away from home.

9. Family Assets Currently Held.

For non-liquid assets, collect enough information to determine the current cash value (i.e., the net amount the Applicant would receive if the asset were converted to cash).

(a) Verification forms, letters, or documents from a financial institution, broker, etc.

(b) Passbooks, checking account statements, certificates of deposit, bonds, or financial statements completed by a financial institution or broker.

(c) Quotes from a stock broker or realty agent as to net amount Applicant would receive if Applicant liquidated securities or real estate.

(d) Real estate tax statements if tax authority uses approximate market value.

(e) Copies of closing documents showing the selling price, the distribution of the sales proceeds and the net amount to the borrower.

(f) Appraisals of personal property held as an investment.

(g) Applicant's notarized statements or signed affidavits describing assets or verifying the amount of cash held at the Applicant's home or in safe deposit boxes.

10. Assets Disposed of for Less Than Fair Market Value ("FMV") During Two Years Preceding Lease Begin Date.

(a) Applicant's certification as to whether it has disposed of assets for less than FMV during the two (2) years preceding the Lease Begin Date.

(b) If the Applicant states that it did dispose of assets for less than FMV, then a written statement by the Applicant must include the following:

(i) A list of all assets disposed of for less than FMV;

(ii) The date Applicant disposed of the assets;

(iii) The amount the Applicant received; and

(iv) The market value to the asset(s) at the time of disposition.

11. Savings Account Interest Income and Dividends.

(a) Account statements, passbooks, certificates of deposit, etc., if they show enough information and are signed by the financial institution.

(b) Broker's quarterly statements showing value of stocks or bonds and the earnings credited the Applicant.

(c) If an IRS Form 1099 is accepted from the financial institution for prior year earnings, the Administrator must adjust the information to project earnings expected for the next twelve (12) months.

12. Rental Income from Property Owned by Applicant.

The following, adjusted for changes expected during the next twelve (12) months, may be used:

(a) IRS Form 1040 with Schedule E (Rental Income).

(b) Copies of latest rent checks, leases, or utility bills.

(c) Documentation of Applicant's income and expenses in renting the property (tax statements, insurance premiums, receipts for reasonable maintenance and utilities, bank statements or amortization schedule showing monthly interest

expense)(d) Lessee's written statement identifying monthly payments due the Applicant and Applicant's affidavit as to net income realized.

13. Full-Time Student Status.

(a) Written verification from the registrar's office or appropriate school official.

(b) School records indicating enrollment for sufficient number of credits to be considered a full-time student by the school.

SCHEDULE E
SAMPLE LEASE RIDER FOR HOUSING OPPORTUNITY UNITS

2024 RIDER TO THE LEASE AGREEMENT
FOR HOUSING OPPORTUNITY UNITS (80%)[*]

1. TERM AND PROVISIONS

The annexed Lease Agreement for an affordable residential rental unit is for a term of at least (1) year.

This unit is being rented as an "affordable housing unit" as defined by Section 8-30g of the Connecticut General Statutes, and is to be rented at or below the lesser of 80 percent of the area median income for the Town of Trumbull, Connecticut, or 80 percent of the State Median Income as determined by the U.S. Department of Housing and Urban Development ("HUD"). (Rates are determined on an annual basis.) This development has been approved by the Town of Trumbull based in part on the condition that a defined percentage of residential rental units will be rented as affordable housing apartment homes. The Landlord is required by law to strictly enforce these restrictions.

2. INCOME LIMITS

Prior to the commencement of the lease term, resident must provide Landlord with a copy of his or her most recently filed Federal Income Tax Return (Form 1040 or 1040A) or any other proof requested or allowed by law for the purpose of verifying income. Resident must certify that such proof is true and accurate and that the total annual income of all the members of Resident's family who will occupy the unit subject to this lease does not exceed the amount set forth below which applies to the number of persons in Resident's family who will be residing in the subject unit:

FAMILY SIZE:

1	2	3	4
$_____	$_____	$_____	$_____

3. MAXIMUM RENTS

Notwithstanding anything in the Lease Agreement to the contrary, the total rent for the affordable housing residential rental units shall not exceed the amounts set forth below:

[*] A similar Rider will be used for the 60% affordable income apartments.

	MAXIMUM RENT	ACTUAL RENT (Less UA)
1 bedroom:		
Annual	$_____	
Monthly	$_____	$_____

4. UTILITY ALLOWANCE

The monthly rent for an affordable rental unit includes a monthly allowance for utilities, which are heat, hot water, electricity, trash but excluding telephone and cable television. Heat and utility costs are calculated by a reasonable estimate.

5. CERTIFICATION OF INCOME

Prospective residents will be required to fill out an application form containing detailed instructions for calculating their family income and allowing the Administrator to verify the information. Applicants will be required to sign a verification of their review and understanding of the income maximums, the penalties for false information, and the applicable procedures in the event that their income increases at some future time above the allowable maximum. Applicants will also be required to provide appropriate documentation to verify their income. Incomes of resident(s) in each affordable unit will be re-verified annually at the time of the lease renewal.

This Agreement shall terminate and the Resident may be evicted for failure to qualify, if the Resident has falsely certified family income or family composition. Such false certification constitutes material noncompliance under the Lease Agreement. Resident is obligated to provide such subsequent re-certification of income as the Landlord shall require.

The Town of Trumbull will be entitled to inspect the income statements of the residents of the affordable units upon which the Administrator bases the certification.

6. CHANGE OF INCOME

In the event that an affordable unit resident's income changes so as to exceed the qualifying maximum or if the resident otherwise becomes disqualified, such resident must provide notice to the Landlord's representative within seven (7) days of the disqualification. When a resident becomes disqualified, the Administrator shall require the Resident to vacate the Housing Opportunity Unit within sixty (60) days. The Administrator (or owner, if the Administrator is not the owner) in his sole discretion may elect to move the Resident to a market rate apartment unit if the Resident satisfies the Administrator's (or owner's) normal criteria for such unit.

7. LANDLORD'S RIGHT TO INCREASE RENT

In the event that the Resident's residence is no longer being subsidized under Section 8 of the United States Housing Act of 1937, the Landlord's right to increase the monthly rent shall be conditioned upon the Landlord's furnishing Resident with a notice at least sixty (60) days prior to such increase.

8. LANDLORD'S RIGHT TO REASSIGN PREMISES

Whereas the monthly rent for this unit is calculated on the basis of the number of bedrooms in the unit, Resident may, during the term of the Lease, be reassigned to different premises if an increase or decrease in the number of Resident's family members residing in the unit warrants such a change under applicable statutes and regulations. In the event of such reassignment, Resident's monthly rent shall be based upon the size of the unit occupied for the remaining Lease term.

9. NO SUBLETTING OR ASSIGNMENT

Subletting of affordable units shall be prohibited. In addition, the affordable unit shall be occupied only as the resident's principal residence.

10. RESTRICTIONS ON USE

No portion of the unit may at any time during the term of this Agreement be used on a transient basis, for example, as a hotel, motel, dormitory, fraternity house, sorority house, rooming house, hospital, nursing home, sanitarium, or rest home.

11. ACCESS TO COMMON FACILITIES

Residents shall be given equal access with all other Residents, at an equal charge if any, to all on-site and all off-site common facilities of the Community. The Landlord shall ensure that handicapped or disabled individuals are afforded equal access to all facilities of the Community.

12. INTERPRETATION

Unless otherwise indicated, the terms used herein shall have the same meaning ascribed to them in the main body of this Lease Agreement. This rider shall control any conflict between terms herein and the Lease Agreement.

13. PROCEDURES FOR INITIAL DESIGNATION AND LEASING OF AFFORDABLE UNITS

Attached to this Lease Agreement is the developer's initial designation of the units that shall be rented as affordable units. These units shall remain vacant until a qualified family is found.

In the event that the development is fully leased and the development contains the minimum number of affordable units containing income-qualified families, if one of the families occupying these units vacates voluntarily or otherwise, this unit will be kept vacant until another qualified family is found.

RIDER TO THE LEASE AGREEMENT
FOR HOUSING OPPORTUNITY UNITS

IN WITNESS WHEREOF, the parties hereto have executed this Rider to the Lease Agreement on the _____ day of _____ Year _____.

RESIDENT

_____

_____

_____
PRINT NAME

_____
PRINT NAME

_____
DATE

Vessel Technologies Inc.

_____
SIGNATURE MANAGEMENT REPRESENTATIVE

SCHEDULE F
DEED RESTRICTION FOR 8-30g Units

"This development is a set aside development as defined in section 8-30g of the Connecticut General Statutes and in accordance with the applicable regulations for state agencies that were in effect on the date of the original application for initial local approval _____(insert appropriate date), containing affordable housing dwelling units, and is therefore subject to limitations on the maximum annual income of the household that may rent the designated affordable housing dwelling units, and on the maximum rental that may be charged for such affordable housing dwelling units. These limitations shall be strictly enforced, and may be enforced by the zoning enforcement authority of [the municipality] against the record owner of the development or the person identified in the affordability plan as responsible for the administration of these limitations.

For the duration of this covenant or restriction, no less than fifteen percent (15%) of the dwelling units in this development shall be rented to persons and families whose annual income is less than or equal to eighty percent (80%) of the median income as defined in subsection 8-30g-1(10) of the Regulations of Connecticut State Agencies, and such units may be rented only at a rental equal to or less than the rental determined using the formula for maximum monthly rental amount stated in section 8-30g-8(d) of the Regulations of Connecticut State Agencies. In addition, no less than fifteen percent (15%) of the dwelling units shall be rented to persons and families whose annual income is less than or equal to 60 percent (60%) of the median income as defined in subsection 8-30g-1(10) of the Regulations of Connecticut State Agencies, and such units may be rented only at a rental equal to or less than the rental determined using the formula for maximum monthly rental amount stated in section 8-30g-8(e) of the Regulations of Connecticut State Agencies."

SCHEDULE G
AFFIRMATIVE FAIR HOUSING MARKETING REQUIREMENTS

Vessel West Hartford
29 Highland Street
West Hartford Connecticut

Housing Affordability Plan

Submission Draft
October 2025

Submitted by Vessel RE Holdings, LLC
and Vessel Technologies Inc.

PREPARED BY:
Vessel Technologies, Inc.
46 West 55th Street
NY, NY 10019

Introduction

Vessel RE Holdings, LLC and Vessel Technologies, Inc. (collectively, "Vessel") submit this Housing Affordability Plan for the 120 unit multi-family residential rental community known as "Vessel West Hartford," located on on property known as 29 Highland Street (Parcel ID: 2696 1 29 0001) in West Hartford, Connecticut (the "Community"). See **Exhibit A**, attached hereto.

Under this plan, thirty percent (30%) of the residential rental units – or thirty-six (36) units – at the Community will meet the criteria for an "affordable housing development" as defined in Connecticut General Statutes ("C.G.S.") § 8-30g ("Housing Opportunity Units") or, more specifically, as a "set-aside development" under C.G.S. § 8-30g(a)(6). C.G.S. § 8-30g(a)(g) requires that fifteen percent (15%) of the Housing Opportunity Units be affordable for 40 years to families earning eighty percent (80%) or less of the area or State median income, whichever is less, and that fifteen percent (15%) be affordable to families earning sixty percent (60%) or less of the area or State median income, whichever is less. This Housing Affordability Plan ("Plan"), which is proposed as a condition of site plan approval by the West Hartford Town Planner, satisfies these requirements and describes how the affordable housing apartment homes will be administered.

I. Apartment Homes Designated as Housing Opportunity Units.

Thirty percent (30%) of the residential rental units in the Community, or thirty-six (36) units, will be designated as Housing Opportunity Units pursuant to C.G.S. § 8-30g. The specific apartments initially designated as Housing Opportunity Units are shown on reduced floor plans included in Schedule A of this Plan.

II. Forty (40) Year Affordability Period.

The Housing Opportunity Units in the Community shall be designated as affordable or workforce housing units for at least forty (40) years after the initial occupation of the Community. The 40 years shall be calculated for each Housing Opportunity Unit beginning on the date that the certificate of occupancy is issued for the Housing Opportunity Unit.

III. Pro-Rata Construction and Dispersion.

The Housing Opportunity Units shall be built and offered for rent on a *pro rata* basis as construction proceeds in accordance with the construction. It is the intent of this Plan that one (1) Housing Opportunity Unit will be built and offered for rental within the time that three (3) market-rate units are completed and offered for rental.

IV. Nature of Construction of Housing Opportunity Units.

The Housing Opportunity Units shall be constructed in substantial conformance with the site plans and floor plans approved in the zoning permits for the Community, as may be modified based on the requirements of the West Hartford Building Official or other Town staff in signing off on administrative permits or approvals. *See also* Schedule B of this Plan.

V. Entity Responsible for Administration and Compliance.

This Affordability Plan will be administered by Vessel RE Holdings LLC, an entity that is not in bad standing with CHFA or CT DOH, (the "Administrator"). The owner hereby represents that the Administrator and its staff have the experience necessary to administer this Plan. The principal point of contact under this Plan shall be Josh Levy. Contact information for the principal point of contact shall be provided to the Town of West Hartford and the Planning and Zoning Department prior to the issuance of a Certificate of Occupancy.

Upon any changes to the principal point of contact or the Administrator, the owner will provide notice of such change, prior to it taking effect, to the Town of West Hartford and the current residents.

If at any time, the Administrator or principal point of contact is changed, such change will only be to parties that have specific prior experience in administration and compliance monitoring. The Administrator shall either (i) be certified by the National Affordable Housing Management Association or an equivalent certification as an Affordable Housing Professional, or (ii) has at least 5 years of Affordable Housing management experience. Owner shall provide updated credentials for the new Administrator to the Town of West Hartford prior to such party taking over as the Administrator or principal point of contact.

The Administrator shall submit annually a written status report demonstrating compliance with affordability and occupancy rules and approval conditions. The Administrator shall provide the Town of West Hartford with evidence that each Housing Opportunity Unit has been qualified and is inhabited by a qualified individual pursuant to the requirements of C.G.S. § 8-30g.

The role of Administrator may be transferred or assigned to another entity, provided that such entity is certified by the National Affordable Housing Management Association or an equivalent certification as an Affordable Housing Professional or has at least 5 years of Affordable Housing management experience. In the event of any assignment of the role of Administrator, the owner will provide prior written notice to the Planning and Zoning Department and Town of West Hartford.

The owner will ensure that the residents of the buildings are provided with name and contact information of the Affordable Housing Administrator (company or individual) along with the name and contact information for the person or company in charge of the

management and maintenance of the property. If the person in charge of property management and maintenance is different than the emergency contact, then the contact information for the building's emergency contact shall also be provided. If there is a change to any of these entities, then notice shall be provided to existing tenants as well as to the town which shall include the updated contact information for the new person or entity assuming the applicable role.

VI. Notice of Initial Rental of Housing Opportunity Units.

Except as provided in Section X of this Plan and subject to Section VIII, during the initial lease-up of the Community, the Administrator shall provide notice of the availability for rental of each Housing Opportunity Unit. Such notice shall be provided, at a minimum, by advertising at least two times in a newspaper of general circulation in the Town of West Hartford. The Administrator shall also provide such notice to the Commission and to the Clerk of the Town of West Hartford. Such notice shall include a description of the available Housing Opportunity Unit(s), the eligibility criteria for potential residents, the maximum rental price (as hereinafter defined), and the availability of application forms and additional information. All such notices shall comply with the federal Fair Housing Act, 42 U.S.C. §§ 3601 *et seq*. and the Connecticut Fair Housing Act, C.G.S. §§ 46a-64b *et seq*. (together, the "Fair Housing Acts").

VII. Resident Eligibility.

Eligibility of applicants to lease a Housing Opportunity Unit in the Community shall be determined by the Administrator in accordance with this Plan and C.G.S. § 8-30g, as amended.

If an existing resident is determined to be ineligible in the future, the applicant will take all reasonable measures to either find the tenant another unit in the building that is not restricted or transfer the affordability restriction to another vacant unit. Provided, however, that the owner and/or the Administrator will not take any action that is not permitted pursuant to C.G.S. § 8-30g, as amended, or would result in the property being out of compliance. If there are no vacant units at the time the applicant becomes over-income, then the owner and/or the Administration shall comply with the requirements of C.G.S. § 8-30g, as amended.

VIII. Affirmative Fair Housing Marketing Plan.

The rental of both Housing Opportunity Units and market-rate units in the Community shall be publicized, using State regulations (See Schedule G) for affirmative fair housing marketing programs as guidelines. The purpose of such efforts shall be to apprise residents of municipalities of relatively high concentrations of minority populations of the availability of such units. The Administrator shall have responsibility for compliance with this section. Notices of initial availability of units shall be provided, at a minimum, by advertising at least two times in a newspaper of general circulation in such identified municipalities. The Administrator shall also provide such notices to the Commission and the local or regional housing authority. Such

notices shall include a description of the available Housing Opportunity Unit(s), the eligibility criteria for tenants, and the availability of application forms and additional information.

Using the above-referenced State regulations as guidelines, dissemination of information about available Housing Opportunity Units and market-rate units shall include:

A. Analyzing census, Connecticut Department of Economic and Community Development town profiles, and other data to identify racial and ethnic groups least likely to apply based on representation in West Hartford's population, including Asian Pacific, Black, Hispanic, and Native American populations.

B. Announcements/advertisements in publications and other media that will reach minority populations, including newspapers, and radio stations serving West Hartford and other towns in the metropolitan statistical area and regional planning area, and advertisements or flyers likely to be viewed on public transportation or public highway areas.

C. Announcements to social service agencies and other community contacts serving low-income minority families (such as churches, civil rights organizations, the housing authority, and other housing authorities in towns represented in West Hartford's metropolitan statistical area and regional planning agency, legal services organizations, etc.).

D. Assistance to minority applicants in processing applications.

E. Marketing efforts in geographic area of high minority concentrations within the housing market area and metropolitan statistical area.

F. Beginning affirmative marketing efforts prior to general marketing of units, and repeating again during initial marketing and at 50 percent completion and thereafter at reasonable period intervals with respect to re-rentals.

All notices shall comply with the federal and State Fair Housing Acts.

IX. Application Process.

A person seeking to rent one of the Housing Opportunity Units ("Applicant") must complete an application to demonstrate eligibility. The application form and process shall comply with the Fair Housing Acts.

A. Application Form.

The application form shall be provided by the Administrator and shall include an income certification form. In general, "income" for purposes of determining an Applicant's qualification shall include the Applicant family's total anticipated income from all sources for the twelve (12) month period following the date the lease commences (the "Lease Begin Date"). If the Applicant's financial disclosures indicate that the Applicant may experience a significant change in the Applicant's future income during the twelve (12) month period, the Administrator shall not consider this change unless there is a reasonable assurance that the

change will in fact occur.

In determining what is and is not to be included in the definition of annual family income, the Administrator shall use the criteria set forth by HUD and listed on Schedule C, attached.[1]

B. Applicant Interview.

The Administrator shall interview an Applicant upon submission of a completed application. Specifically, the Administrator shall, during the interview, undertake the following:

1. Review with the Applicant all the information provided on the application.

2. Explain to the Applicant the requirements for eligibility, verification procedures, and the penalties for supplying false information.

3. Verify that all sources of family income and family assets have been listed in the application. Make clear that the term "family" includes all individuals who are to occupy the home, and that no relationship by blood or marriage is required.

4. Request the Applicant to sign the necessary release forms to be used in verifying income. Inform the Applicant of what verification and documentation must be provided before the application is deemed complete.

5. Inform the Applicant that a decision as to eligibility cannot be made until all items on the application have been verified.

C. Verification of Applicant's Income.

Where it is evident from the income certification form provided by the Applicant that the Applicant is not eligible, additional verification procedures shall not be necessary. However, if the Applicant appears to be eligible, the Administrator shall require verification of the Applicant's reported income.

If applicable, the Applicant shall provide the documentation listed on Schedule D, attached hereto, to the Administrator. This list is not exclusive, and the Administrator may require any other verification or documentation as the Administrator deems necessary.

A sample rider to the lease agreement for Housing Opportunity Units is attached hereto as Schedule E.

X. Prioritization of Applicants for Initial Rental.

[1] *See* 24 C.F.R. § 5.609. Federal regulations are subject to change, and it is the intent of this Affordability Plan to follow HUD regulations with respect to income certification as such regulations may be amended from time to time.

In the event that the number of qualified Applicants exceeds the number of Housing Opportunity Units, then the Administrator shall compile a waiting list, from which Applicants will be selected on a first-come, first-served basis. For purposes of this section, an application shall be considered received when a completed and signed application form is submitted with the applicable application fee.

XI. Maximum Rental Price.

Calculation of the maximum rental price ("Maximum Rental Price") for a Housing Opportunity Unit, so as to satisfy C.G.S. § 8-30g, shall utilize the lesser of the area median income for the Town of West Hartford or the statewide median income as published by HUD as in effect on the day a lease is signed by the lessee of the Housing Opportunity Unit ("Resident"). Such income shall then be adjusted for household size assuming occupancy by 1.5 persons per bedroom and using the adjustment formula adopted by State regulations. The Maximum Rental Price shall be calculated as follows:

ONE BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 80 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 1.5 persons by calculating 75 percent of Item 1	$93,450
3. Calculate 80 percent of Item 2	$74,760
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$22,428
5. Divide item 4 by 12 to determine maximum monthly housing expense	$1,869
6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,306) times 120 percent	$1,567
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,567
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required	$115

for all tenants (tenant responsible for such expenses)	
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,452

ONE BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 60 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 1.5 persons by calculating 75 percent of Item 1	$93,450
3. Calculate 60 percent of Item 2	$56,070
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$16,821
5. Divide item 4 by 12 to determine maximum monthly housing expense	$1,402
6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,306)	$1,306
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,306
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$115
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,191

TWO BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 80 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 3 persons by calculating 90 percent of Item 1	$112,140
3. Calculate 80 percent of Item 2	$89,712
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$26,914
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$2,243
6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,653) times 120 percent	$1,984
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,984
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$135
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,849

TWO BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 60 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 3 persons by calculating 90 percent of Item 1	$112,140
3. Calculate 60 percent of Item 2	$67,284
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$20,185
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$1,682

6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,653)	$1,653
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,653
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$135
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,518

THREE BEDROOM RENTAL UNIT FOR FAMILY EARNINFG LESS THAN 80 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	124,600
2. Determine adjusted income for household of 4.5 persons	$129,584
3. Calculate 80 percent of Item 2	$103,667
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$31,100
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$2,592
6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,992) times 120 percent	$2,390
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$2,390
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$155
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$2,235

THREE BEDROOM RENTAL UNIT FOR FAMILY EARNING LESS THAN 60 PERCENT OF STATEWIDE MEDIAN INCOME

1. Determine lower of relevant year (2025) area median income for Hartford-West Hartford-East Hartford, CT HUD Metro ($126,600), or statewide median income ($124,600), adjusted for family size (family of 4), as published by HUD	$124,600
2. Determine adjusted income for household of 4.5 persons	$129,584
3. Calculate 60 percent of Item 2	$77,750
4. Calculate 30 percent of Item 3, representing maximum portion of a family's income that may be used for housing	$23,325
5. Divide Item 4 by 12 to determine maximum monthly housing expense	$1,944
6. Compare HUD 2025 Fair Market Rents for Hartford-West Hartford-East Hartford, CT HUD Metro ($1,992)	$1,992
7. Use Lesser if calculated maximum monthly expense (Item 5) and HUD fair market rent (Item 6)	$1,944
8. Determine by reasonable estimate monthly expenses for heat and utility costs, excluding telephone and cable television but including any fee required for all tenants (tenant responsible for such expenses)	$155
9. Subtract reasonable monthly expenses (Items 8) from maximum housing expense (Item 7) to determine maximum amount available for rent	$1,789

Note: *Utility allowances are shown in the above calculations are estimations and will be determined prior to the building placed in service.*

XII. Principal Residence.

Housing Opportunity Units shall be occupied only as a Resident's principal residence. Notwithstanding any zoning, subdivision or other regulation to the contrary, subleasing of Housing Opportunity Units shall be prohibited.

XIII. Requirement to Maintain Condition.

All Residents are required to maintain their units. The Resident shall not destroy, damage or impair the unit, allow the unit to deteriorate, or commit waste on the unit. When a Housing Opportunity Units offered again for rental, the Administrator shall cause the unit to be inspected.

XIV. Change of Income or Qualifying Status of Resident.

In the event that a Resident's income changes so as to exceed the qualifying maximum, or if the Resident otherwise becomes disqualified, such Resident must provide notice to the Administrator within seven (7) days of the disqualification. When a resident becomes disqualified, the Administrator shall require the Resident to vacate the Housing Opportunity Unit within sixty (60) days.

Should a current resident of a Housing Opportunity unit no longer qualify for said unit, then the owner shall permit the resident to apply for an available non-regulated unit (so long as otherwise acceptable pursuant to local, state or federal housing regulations) within 180 days of providing the Administrator of notice that they no longer qualify for a Housing Opportunity Unit. The applicant shall be required to meet all of the applicable leasing requirements for said unit. Notwithstanding the foregoing, the owner and Administrator shall not be required to do anything that is in contravention with any law, statute or regulation, nor shall they be expected to create a vacancy for said tenant. The requirement to provide a resident the opportunity to apply for the next available unit, shall only apply if there is a vacancy and shall not be construed to prevent an existing tenant from renewing their lease.

XV. Enforcement.

A violation of this Affordability Plan shall not result in a forfeiture of title, but the Commission shall otherwise retain all enforcement powers granted by the General Statutes, including § 8-12, which powers include, but are not limited to, the authority, at any reasonable time, to inspect the property and to examine the books and records of the Administrator to determine compliance of Housing Opportunity Units with this Affordability Plan and applicable state statutes and regulations. Such records are confidential and not subject to disclosure under the Freedom of Information Act.

XV. Change In Ownership.

If at any time there is a change of ownership of the Property, the existing owner shall provide written notice of the sale or transfer to the Town Planner within 30 days of executing Purchase and Sale Agreement, which notice shall include the name of the company that is purchasing the property along with a contact at said company.

XVI. Reporting.

The owner shall submit an annual report or certification to the Town of West Hartford Director of Planning to confirm that the property remains in conformance with the requirements of CGS 8-30g as it pertains to renting units to qualifying tenants.

SCHEDULE A
DESIGNATION OF HOUSING OPPORTUNITY UNITS

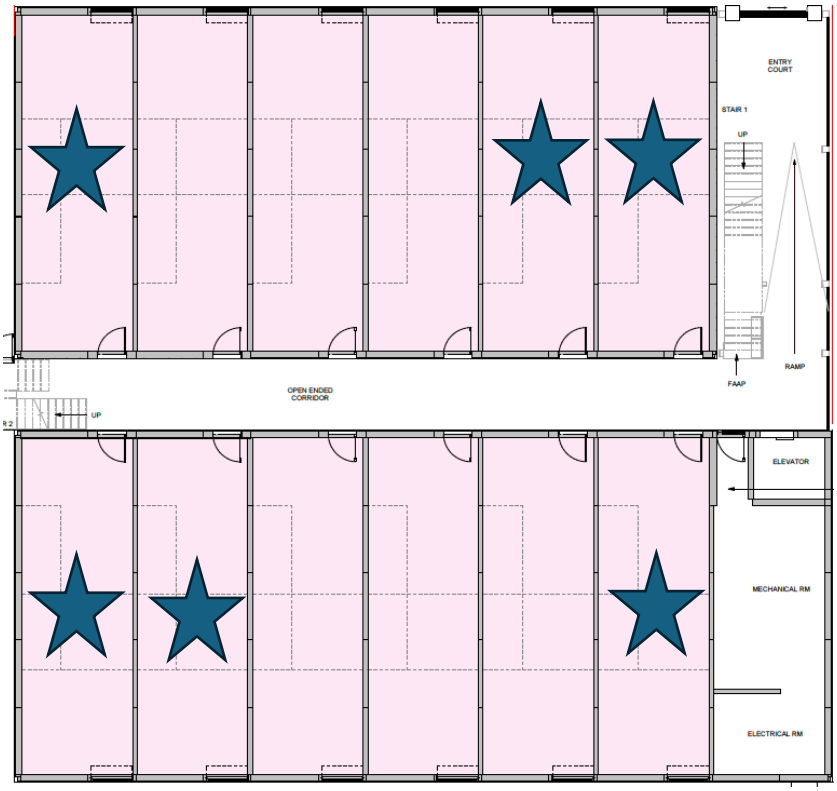
Total Number of Units:

	1BR	2BR	3BR	TOTAL
Market-Rate Units:	71	10	3	84
Housing Opportunity Units:	31	3	2	36
TOTAL:	**102**	**13**	**5**	**120**

Apartment units designated as Housing Opportunity Units are identified on the attached floor plans using a "star"[2].

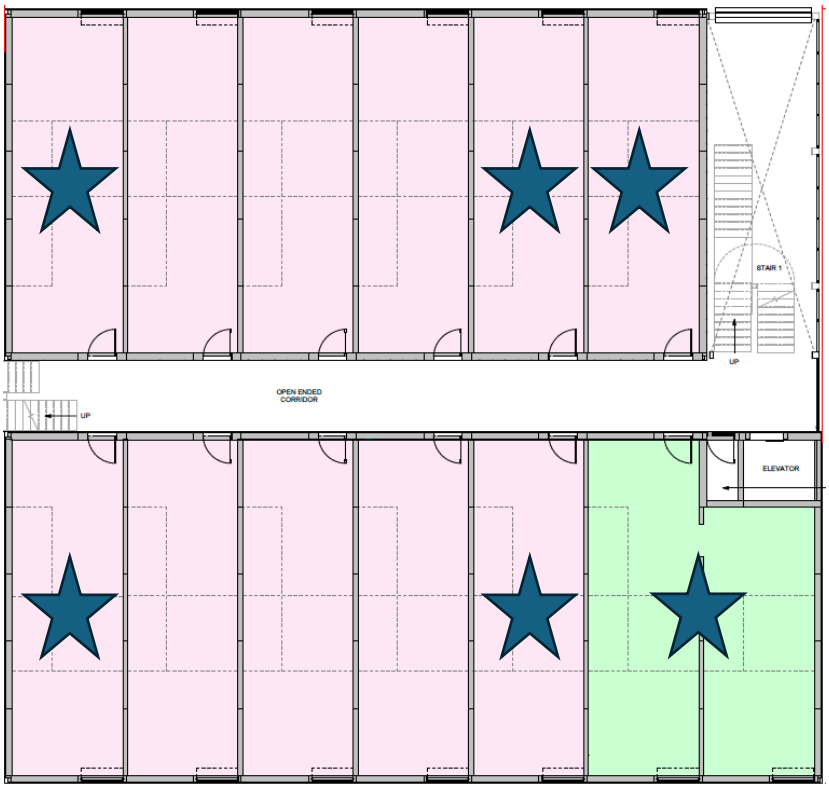
Building A:

First Floor:

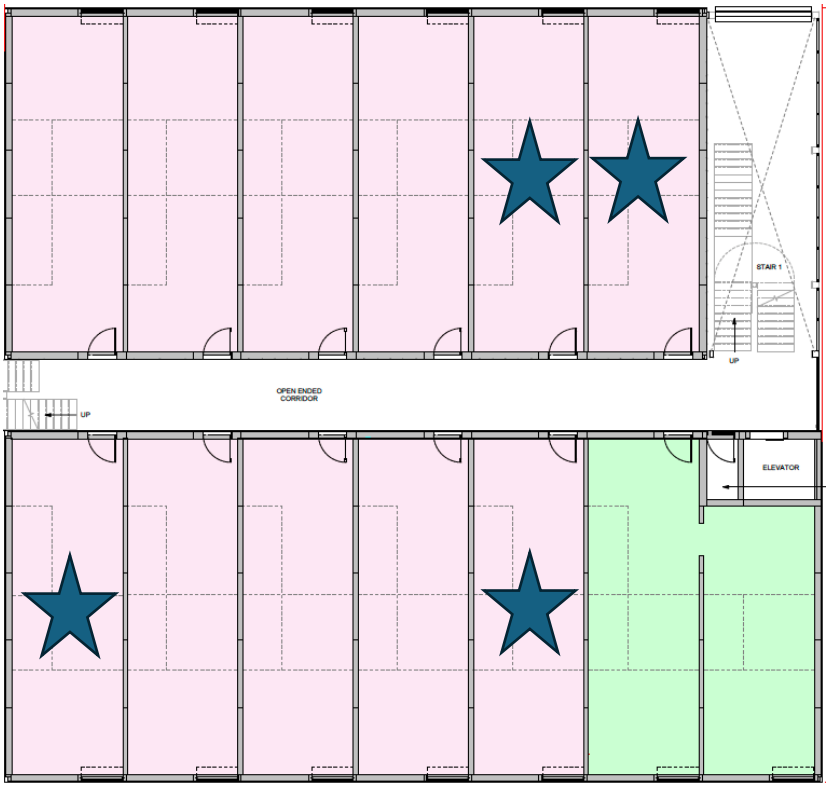


[2] Designated units to be provided as part of final plan which will be submitted prior to placing the building in service.

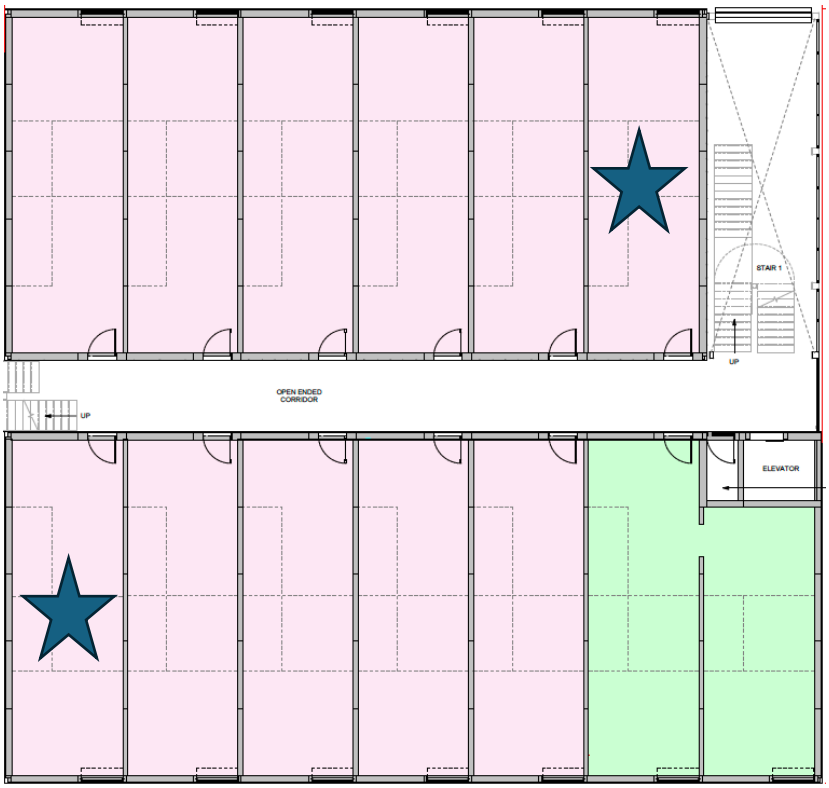
Second Floor:



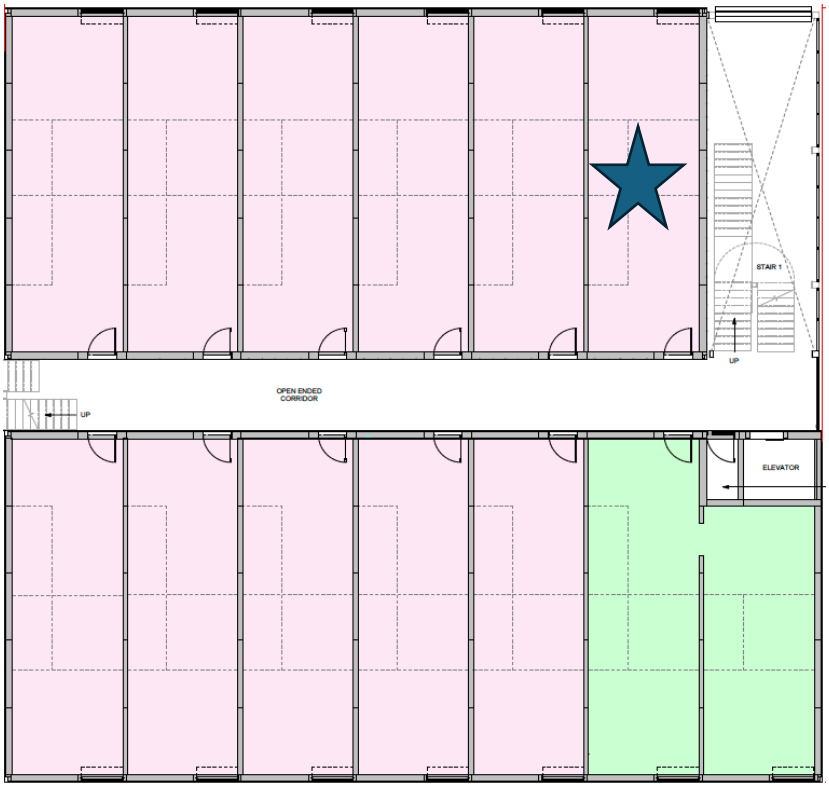
Third Floor:



Fourth Floor:

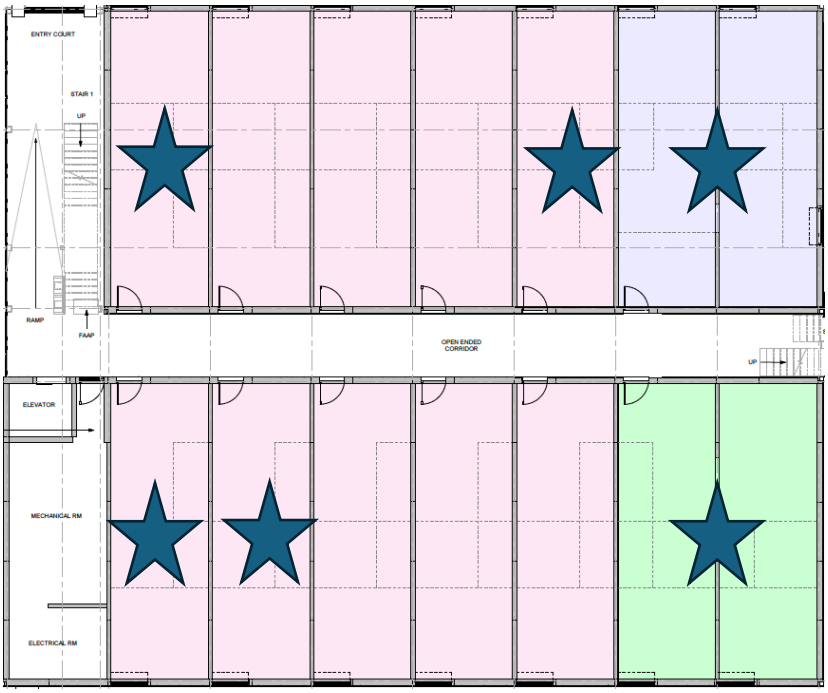


Fifth Floor:

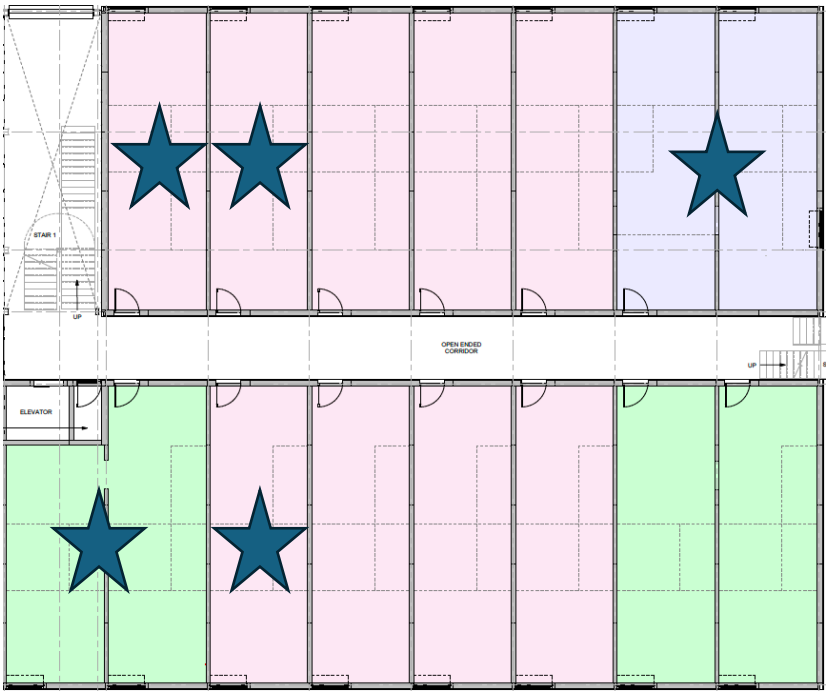


Building B:

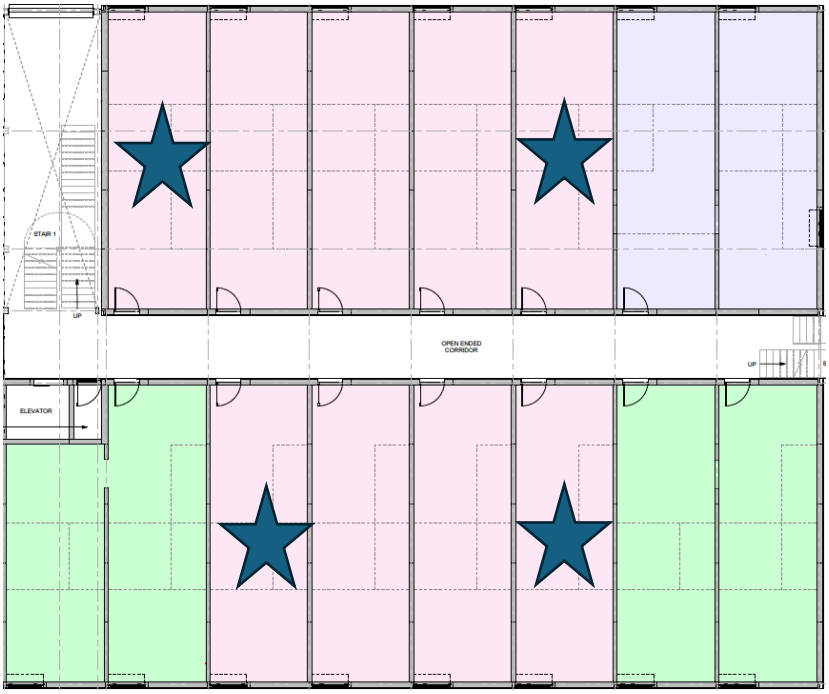
First Floor:



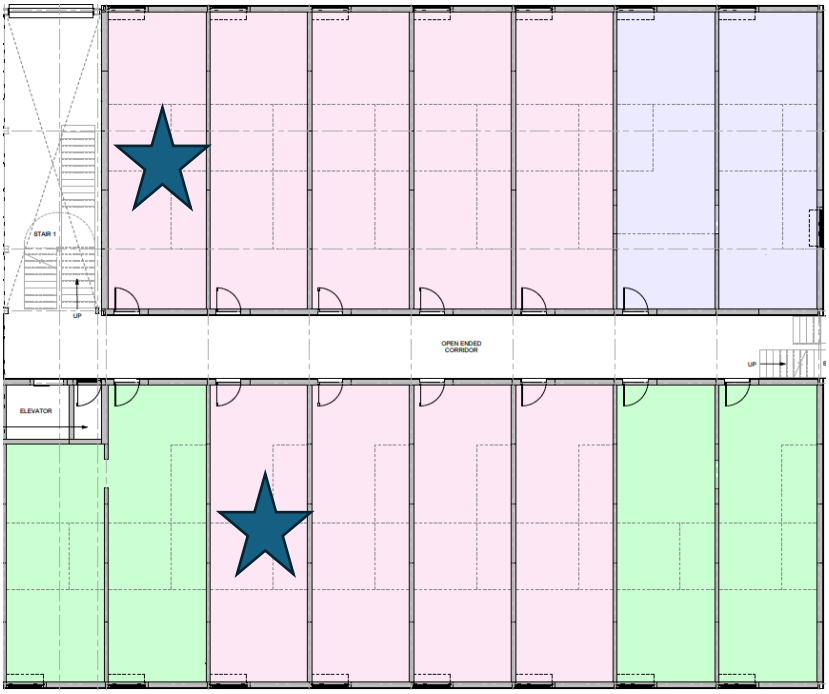
Second Floor:



Third Floor:



Fourth Floor:



SCHEDULE B
MINIMUM SPECIFICATIONS FOR HOUSING OPPORTUNITY UNITS

Foundation

- Grade Beam Foundation
- Frost Walls – poured concrete w/waterproofing

Exterior

- Framing and Sheathing – as per building code
- Exterior Wall – 2" x 6"
- Low slope membrane roof with tapered insulation
- Foundation plantings (as specified)
- HPL rainscreen panel system
- Integral rain water leader system from roof drain area
- Exterior weather-proof electrical outlet(s)
- Triple glazed, low E, argon filled thermally broken composite windows
- Asphalt driveways and walks or equivalent (as specified)
- Insulation as per building code; Exterior walls R21; Roof R49

Interior

- Vinyl plank
- Energy efficient heating system
- Centralized high efficiency hot water heater
- Direct wire smoke detectors
- Telecom connections
- In-unit laundry
- Ground fault circuits in kitchen, bathrooms
- Flush panel doors

Kitchens

- Vinyl plank
- Laminate, HPL, or traditional wood cabinets
- Refrigerator, two induction cooktop burners, countertop smart oven
- Countertop dishwasher
- Solid surface or similar countertops
- Stainless steel sink with single lever faucet and pull down sprayer

Bathrooms

- Vanity mirrors
- Solid composite shower pan with HPL enclosure
- Solid surface or similar countertops
- Water-resistant LVP flooring

SCHEDULE C
DEFINITIONS AND ELEMENTS OF ANNUAL FAMILY INCOME

1. Annual income shall be calculated with reference to 24 C.F.R. § 5.609, and includes, but is not limited to, the following:

   a. The full amount, before any payroll deductions, of wages and salaries, overtime pay, commissions, fees, tips, bonuses and other compensation for personal services;

   b. The net income from operations of a business or profession, before any capital expenditures but including any allowance for depreciation expense. Any withdrawal of cash or assets from the operation of a business or profession will be included in income, except to the extent the withdrawal is reimbursement of cash or assets invested in the operation by the family;

   c. Interest, dividends, and other net income of any kind from real or personal property, before any capital expenditures but including any allowance for depreciation expense. Any withdrawal of cash or assets from an investment will be included in income, except to the extent the withdrawal is reimbursement of cash or assets invested by the family. Where the family has net family assets in excess of $5,000, annual income shall include the greater of the actual income derived from all net family assets or a percentage of the value of such assets based on the current passbook savings rate, as determined by HUD;

   d. The full amount of periodic payments received from social security, annuities, insurance policies, retirement funds, pensions, disability or death benefits, or other similar types of periodic payments; including a lump-sum amount or prospective monthly amounts for the delayed start of a periodic amount, except as permitted in 2.q, below;

   e. Payments in lieu of earnings, such as unemployment and disability compensation, worker's compensation, and severance pay, except as permitted in 2.c, below;

   f. Welfare assistance payments.

      (1) Welfare assistance payments made under the Temporary Assistance for Needy Families (TANF) program are included in annual income only to the extent such payments:

         i. Qualify as assistance under the TANF program definition at 45 C.F.R § 260.31; and

         ii. Are not otherwise excluded under Section 2, below

      (2) If the welfare assistance payments include an amount specifically designated for shelter and utilities that is subject to adjustment by the welfare assistance agency in accordance with the actual cost of shelter and utilities, the amount of welfare assistance to be included as income consists of the following:

i. The amount of the allowance or grant exclusive of the amounts designated for shelter or utilities, plus

ii. The maximum amount that the welfare assistance agency could in fact allow the family for shelter and utilities. If the family's welfare assistance is ratably reduced from the standard of need by applying a percentage, the amount calculated under this paragraph shall be the amount resulting from one application of the percentage:

g. Periodic and determinable allowances, such as alimony and child support payments, and regular contributions or gifts received from organizations or persons not residing with the Applicant (e.g., periodic gifts from family members, churches, or other sponsored group, even if the gifts are designated as rental or other assistance);

h. All regular pay, special pay and allowances of a member of the Armed Forces, except combat pay as in 2.g, below;

i. For section 8 programs only and as provided in 24 C.F.R § 5.612, any financial assistance, in excess of amounts received for tuition and any other required fees and charges, that an individual receives under the Higher Education Act of 1965 (20 U.S.C. § 1001 et seq.), from private sources, or from an institution of higher education (as defined under the Higher Education Act of 1965 (20 U.S.C. § 1002)), shall be considered income to that individual, except that financial assistance described in this paragraph is not considered annual income for persons over the age of 23 with dependent children. For purposes of this paragraph, "financial assistance" does not include loan proceeds for the purpose of determining income.

2. Excluded from the definition of family annual income are the following:

a. Income from employment of children under the age of 18 (including foster children);

b. Payments received for the care of foster children or foster adults;

c. Lump-sum additions to family assets, such as inheritances, insurance payments (including payments under health and accident insurance and worker's compensation), capital gains and settlement for personal or property losses, except as proved in 1.e, above;

d. Amounts received by the family that are specifically for, or in reimbursement of, the cost of medical expenses for any family member;

e. Income of a live-in aide, as defined in 24 C.F.R. § 5.403;

f. Subject to 1.i, above, the full amount of student financial assistance paid directly to the student or to the educational institution;

g. The special pay to a family member serving in the Armed Forces who is exposed to hostile fire;

h. Amounts received under training programs funded by HUD;

i. Amounts received by a person with a disability that are disregarded for a limited time for purposes of Supplemental Security Income eligibility and benefits because they are set aside for use under a Plan to Attain Self–Sufficiency (PASS);

j. Amounts received by a participant in other publicly assisted programs which are specifically for or in reimbursement of out-of-pocket expenses incurred (special equipment, clothing, transportation, child care, etc.) and which are made solely to allow participation in a specific program;

k. Amounts received under a resident service stipend. A resident service stipend is a modest amount (not to exceed $200 per month) received by a resident for performing a service for the PHA or owner, on a part-time basis, that enhances the quality of life in the development. Such services may include, but are not limited to, fire patrol, hall monitoring, lawn maintenance, resident initiatives coordination, and serving as a member of the PHA's governing board. No resident may receive more than one such stipend during the same period of time;

l. Incremental earnings and benefits resulting to any family member from participation in qualifying State or local employment training programs (including training programs not affiliated with a local government) and training of a family member as resident management staff. Amounts excluded by this provision must be received under employment training programs with clearly defined goals and objectives, and are excluded only for the period during which the family member participates in the employment training program;

m. Temporary, nonrecurring or sporadic income (including gifts that are not regular or periodic);

n. Reparation payments paid by a foreign government pursuant to claims filed under the laws of that government by persons who were persecuted during the Nazi era;

o. Earnings in excess of $480 for each full-time student 18 years old or older (excluding the head of household and spouse);

p. Adoption assistance payments in excess of $480 per adopted child;

q. Deferred periodic amounts from supplemental security income and social security benefits that are received in a lump sum amount or in prospective monthly amounts, or any deferred Department of Veterans Affairs disability

benefits that are received in a lump sum amount or in prospective monthly amounts;

r. Amounts received by the family in the form of refunds or rebates under State or local law for property taxes paid on the dwelling unit;

s. Amounts paid by a State agency to a family with a member who has a developmental disability and is living at home to offset the cost of services and equipment needed to keep the developmentally disabled family member at home; and

t. Amounts specifically excluded by any other Federal statute from consideration as income for purposes of determining eligibility or benefits under a category of assistance programs that includes assistance under any program to which the exclusions set forth in 24 C.F.R § 5.609(c) apply. *See* Exhibit 5-1 at pp. 4-5 to HUD Handbook 4350.3: Occupancy Requirements of Subsidized Multifamily Housing Programs, revised as of November 2013, for a listing of income sources that apply for the exclusion.

3. Net family assets for purposes of imputing annual income include the following:[3]

a. Cash held in savings and checking accounts, safety deposit boxes, homes, etc.;

b. The current market value of a trust for which any household member has an interest;

c. The current market value of any rental property or other capital investments, less (a) any unpaid balance on any loans secured by the property and (b) reasonable costs that would be incurred in selling the asset (e.g., penalties, broker fees, etc.);

d. The current market value of all stocks, bonds, treasury bills, certificates of deposit, mutual funds, and money market accounts;

e. The current value of any individual retirement, 401K or Keogh account;

f. The cash value of a retirement or pension fund which the family member can withdraw without terminating employment or retiring;

g. Periodic or lump-sum receipts from pension and retirement funds at retirement, termination of employment or withdrawal;

h. The cash value of life insurance policies available to the individual before death;

[3] What is included and excluded from Net Family Assets is derived with reference to Exhibit 5-2 to HUD Handbook 4350.3: Occupancy Requirements of Subsidized Multifamily Housing Programs, revised as of November 2013.

i. Any lump-sum receipts not otherwise included in income (*i.e.*, inheritances, capital gains, one-time lottery winnings, victim's restitution and settlement on insurance claims);

j. The current market value of any personal property held for investment (*i.e.*, gems, jewelry, coin collections); and

k. Interest payments on a mortgage or deed of trust held by an Applicant.

4. Net family assets do not include the following:

a. Necessary personal property (clothing, furniture, cars, etc.);

b. Interest in Indian Trust Land;

c. Equity in a cooperative unit in which the family lives;

d. Term life insurance policies;

e. Assets which are part of an active business, not including rental properties;

f. Assets that are not effectively owned by the Applicant because, although held in the Applicant's name, the assets and any income accrue to the benefit of someone else who is not a member of the family and the other person is responsible for income taxes incurred; and

g. Assets that are not accessible to the Applicant and provide no income to the Applicant.

SCHEDULE D
DOCUMENTATION OF INCOME

The following documents shall be provided, where applicable, to the Administrator to determine income eligibility:

1. Employment Income.

Verification forms must request the employer to specify the frequency of pay, the effective date of the last pay increase, and the probability and effective date of any increase during the next twelve (12) months. Acceptable forms of verification (of which at least one must be included in the Applicant file) include:

(a) An employment verification form completed by the employer.

(b) Check stubs or earnings statement showing Applicant's gross pay per pay period and frequency of pay.

(c) W-2 forms if the Applicant has had the same job for at least two years and pay increases can be accurately projected.

(d) Notarized statements, affidavits or income tax returns signed by the Applicant describing self-employment and amount of income, or income from tips and other gratuities.

2. Social Security, Pensions, Supplementary Security Income, Disability Income.

(a) Benefit verification form completed by agency providing the benefits.

(b) Award or benefit notification letters prepared and signed by the authorizing agency. (Since checks or bank deposit slips show only net amounts remaining after deducting SSI or Medicare, they may be used only when award letter cannot be obtained.)

(c) If a local Social Security Administration ("SSA") office refuses to provide written verification, the Administrator should meet with the SSA office supervisor. If the supervisor refuses to complete the verification forms in a timely manner, the Administrator may accept a check or automatic deposit slip as interim verification of Social Security or SSI benefits as long as any Medicare or state health insurance withholdings are included in the annual income.

3. Unemployment Compensation.

(a) Verification form completed by the unemployment compensation agency.

(b) Records from unemployment office stating payment dates and amounts.

4. Government Assistance.

(a) All Government Assistance Programs. Agency's written statements as to type and amount of government assistance the Applicant is now receiving, including but not limited to assistance under the federal Section 8 program, and any changes in such assistance expected during the next twelve (12) months.

(b) Additional Information for "As-paid" Programs: Agency's written schedule or statement that describes how the "as-paid" system works, the maximum amount the Applicant may receive for shelter and utilities and, if applicable, any factors used to ratably reduce the Applicant's grant.

5. Alimony or Child Support Payments.

(a) Copy of a separation or settlement agreement or a divorce decree stating amount and type of support and payment schedules.

(b) A letter from the person paying the support.

(c) Copy of latest check. The date, amount, and number of the check must be documented.

(d) Applicant's notarized statement or affidavit of amount received or that support payments are not being received and the likelihood of support payments being received in the future.

6. Net Income from a Business.

The following documents show income for the prior years. The Administrator must consult with Applicant and use this data to estimate income for the next twelve (12) months.

(a) IRS Tax Return, Form 1040, including any:
Schedule C (Small Business)
Schedule E (Rental Property Income)
Schedule F (Farm Income)

(b) An accountant's calculation of depreciation expense, computed using straight-line depreciation rules. (Required when accelerated depreciation was used on the tax return or financial statement.)

(c) Audited or unaudited financial statement(s) of the business.

(d) A copy of a recent loan application listing income derived from the business during the previous twelve (12) months.

(e) Applicant's notarized statement or affidavit as to net income realized from the business during previous years.

7. Recurring Gifts.

(a) Notarized statement or affidavit signed by the person providing the assistance. Must give the purpose, dates and value of gifts.

(b) Applicant's notarized statement or affidavit that provides the information above.

8. Scholarships, Grants, and Veterans Administration Benefits for Education.

(a) Benefactor's written confirmation of amount of assistance, and educational institution's written confirmation of expected cost of the student's tuition, fees, books and equipment for the next twelve (12) months. To the extent the amount of assistance received is less than or equal to actual educational costs, the assistance payments will be excluded from the Applicant's gross income. Any excess will be included in income.

(b) Copies of latest benefit checks, if benefits are paid directly to student. Copies of canceled check or receipts for tuition, fees, books, and equipment, if such income and expenses are not expected to change for the next twelve (12) months.

(c) Lease and receipts or bills for rent and utility costs paid by students living away from home.

9. Family Assets Currently Held.

For non-liquid assets, collect enough information to determine the current cash value (i.e., the net amount the Applicant would receive if the asset were converted to cash).

(a) Verification forms, letters, or documents from a financial institution, broker, etc.

(b) Passbooks, checking account statements, certificates of deposit, bonds, or financial statements completed by a financial institution or broker.

(c) Quotes from a stock broker or realty agent as to net amount Applicant would receive if Applicant liquidated securities or real estate.

(d) Real estate tax statements if tax authority uses approximate market value.

(e) Copies of closing documents showing the selling price, the distribution of the sales proceeds and the net amount to the borrower.

(f) Appraisals of personal property held as an investment.

(g) Applicant's notarized statements or signed affidavits describing assets or verifying the amount of cash held at the Applicant's home or in safe deposit boxes.

10. Assets Disposed of for Less Than Fair Market Value ("FMV") During Two Years Preceding Lease Begin Date.

(a) Applicant's certification as to whether it has disposed of assets for less than FMV during the two (2) years preceding the Lease Begin Date.

(b) If the Applicant states that it did dispose of assets for less than FMV, then a written statement by the Applicant must include the following:

(i) A list of all assets disposed of for less than FMV;

(ii) The date Applicant disposed of the assets;

(iii) The amount the Applicant received; and

(iv) The market value to the asset(s) at the time of disposition.

11. Savings Account Interest Income and Dividends.

(a) Account statements, passbooks, certificates of deposit, etc., if they show enough information and are signed by the financial institution.

(b) Broker's quarterly statements showing value of stocks or bonds and the earnings credited the Applicant.

(c) If an IRS Form 1099 is accepted from the financial institution for prior year earnings, the Administrator must adjust the information to project earnings expected for the next twelve (12) months.

12. Rental Income from Property Owned by Applicant.

The following, adjusted for changes expected during the next twelve (12) months, may be used:

(a) IRS Form 1040 with Schedule E (Rental Income).

(b) Copies of latest rent checks, leases, or utility bills.

(c) Documentation of Applicant's income and expenses in renting the property (tax statements, insurance premiums, receipts for reasonable maintenance and utilities, bank statements or amortization schedule showing monthly interest

expense)(d) Lessee's written statement identifying monthly payments due the Applicant and Applicant's affidavit as to net income realized.

13. Full-Time Student Status.

(a) Written verification from the registrar's office or appropriate school official.

(b) School records indicating enrollment for sufficient number of credits to be considered a full-time student by the school.

SCHEDULE E
SAMPLE LEASE RIDER FOR HOUSING OPPORTUNITY UNITS

2024 RIDER TO THE LEASE AGREEMENT
FOR HOUSING OPPORTUNITY UNITS (80%)[*]

1. TERM AND PROVISIONS

The annexed Lease Agreement for an affordable residential rental unit is for a term of at least (1) year.

This unit is being rented as an "affordable housing unit" as defined by Section 8-30g of the Connecticut General Statutes, and is to be rented at or below the lesser of 80 percent of the area median income for the Town of West Hartford, Connecticut, or 80 percent of the State Median Income as determined by the U.S. Department of Housing and Urban Development ("HUD"). (Rates are determined on an annual basis.) This development has been approved by the Town of West Hartford based in part on the condition that a defined percentage of residential rental units will be rented as affordable housing apartment homes. The Landlord is required by law to strictly enforce these restrictions.

2. INCOME LIMITS

Prior to the commencement of the lease term, resident must provide Landlord with a copy of his or her most recently filed Federal Income Tax Return (Form 1040 or 1040A) or any other proof requested or allowed by law for the purpose of verifying income. Resident must certify that such proof is true and accurate and that the total annual income of all the members of Resident's family who will occupy the unit subject to this lease does not exceed the amount set forth below which applies to the number of persons in Resident's family who will be residing in the subject unit:

FAMILY SIZE:

1	2	3	4
$_____	$_____	$_____	$_____

3. MAXIMUM RENTS

Notwithstanding anything in the Lease Agreement to the contrary, the total rent for the affordable housing residential rental units shall not exceed the amounts set forth below:

[*] A similar Rider will be used for the 60% affordable income apartments.

	MAXIMUM RENT	ACTUAL RENT (Less a Utility Allowance)
1 bedroom:		
Annual	$_____	
Monthly	$_____	$_____

4. UTILITY ALLOWANCE

The monthly rent for an affordable rental unit includes a monthly allowance for utilities, which are heat, hot water, electricity, trash but excluding telephone and cable television. Heat and utility costs are calculated by a reasonable estimate.

5. CERTIFICATION OF INCOME

Prospective residents will be required to fill out an application form containing detailed instructions for calculating their family income and allowing the Administrator to verify the information. Applicants will be required to sign a verification of their review and understanding of the income maximums, the penalties for false information, and the applicable procedures in the event that their income increases at some future time above the allowable maximum. Applicants will also be required to provide appropriate documentation to verify their income. Incomes of resident(s) in each affordable unit will be re-verified annually at the time of the lease renewal.

This Agreement shall terminate and the Resident may be evicted for failure to qualify, if the Resident has falsely certified family income or family composition. Such false certification constitutes material noncompliance under the Lease Agreement. Resident is obligated to provide such subsequent re-certification of income as the Landlord shall require.

The Town of West Hartford will be entitled to inspect the income statements of the residents of the affordable units upon which the Administrator bases the certification.

6. CHANGE OF INCOME

In the event that an affordable unit resident's income changes so as to exceed the qualifying maximum or if the resident otherwise becomes disqualified, such resident must provide notice to the Landlord's representative within seven (7) days of the disqualification. When a resident becomes disqualified, the Administrator shall require the Resident to vacate the Housing Opportunity Unit within sixty (60) days. The Administrator (or owner, if the Administrator is not the owner) in his sole discretion may elect to move the Resident to a market rate apartment unit if the Resident satisfies the Administrator's (or owner's) normal criteria for such unit.

7. LANDLORD'S RIGHT TO INCREASE RENT

In the event that the Resident's residence is no longer being subsidized under Section 8 of the United States Housing Act of 1937, the Landlord's right to increase the monthly rent shall be conditioned upon the Landlord's furnishing Resident with a notice at least sixty (60) days prior to such increase.

8. LANDLORD'S RIGHT TO REASSIGN PREMISES

Whereas the monthly rent for this unit is calculated on the basis of the number of bedrooms in the unit, Resident may, during the term of the Lease, be reassigned to different premises if an increase or decrease in the number of Resident's family members residing in the unit warrants such a change under applicable statutes and regulations. In the event of such reassignment, Resident's monthly rent shall be based upon the size of the unit occupied for the remaining Lease term.

9. NO SUBLETTING OR ASSIGNMENT

Subletting of affordable units shall be prohibited. In addition, the affordable unit shall be occupied only as the resident's principal residence.

10. RESTRICTIONS ON USE

No portion of the unit may at any time during the term of this Agreement be used on a transient basis, for example, as a hotel, motel, dormitory, fraternity house, sorority house, rooming house, hospital, nursing home, sanitarium, or rest home.

11. ACCESS TO COMMON FACILITIES

Residents shall be given equal access with all other Residents, at an equal charge if any, to all on-site and all off-site common facilities of the Community. The Landlord shall ensure that handicapped or disabled individuals are afforded equal access to all facilities of the Community.

12. INTERPRETATION

Unless otherwise indicated, the terms used herein shall have the same meaning ascribed to them in the main body of this Lease Agreement. This rider shall control any conflict between terms herein and the Lease Agreement.

13. PROCEDURES FOR INITIAL DESIGNATION AND LEASING OF AFFORDABLE UNITS

Attached to this Lease Agreement is the developer's initial designation of the units that shall be rented as affordable units. These units shall remain vacant until a qualified family is found.

In the event that the development is fully leased and the development contains the minimum number of affordable units containing income-qualified families, if one of the families

occupying these units vacates voluntarily or otherwise, this unit will be kept vacant until another qualified family is found.

RIDER TO THE LEASE AGREEMENT
FOR HOUSING OPPORTUNITY UNITS

IN WITNESS WHEREOF, the parties hereto have executed this Rider to the Lease Agreement on the _____ day of _____ Year _____.

RESIDENT

_____

_____

_____
PRINT NAME

_____
PRINT NAME

_____
DATE

Vessel Technologies Inc.

_____
SIGNATURE MANAGEMENT REPRESENTATIVE

SCHEDULE F
DEED RESTRICTION FOR 8-30g Units

"This development is a set aside development as defined in section 8-30g of the Connecticut General Statutes and in accordance with the applicable regulations for state agencies that were in effect on the date of the original application for initial local approval _____(insert appropriate date), containing affordable housing dwelling units, and is therefore subject to limitations on the maximum annual income of the household that may rent the designated affordable housing dwelling units, and on the maximum rental that may be charged for such affordable housing dwelling units. These limitations shall be strictly enforced, and may be enforced by the zoning enforcement authority of [the municipality] against the record owner of the development or the person identified in the affordability plan as responsible for the administration of these limitations.

For the duration of this covenant or restriction, no less than fifteen percent (15%) of the dwelling units in this development shall be rented to persons and families whose annual income is less than or equal to eighty percent (80%) of the median income as defined in subsection 8-30g-1(10) of the Regulations of Connecticut State Agencies, and such units may be rented only at a rental equal to or less than the rental determined using the formula for maximum monthly rental amount stated in section 8-30g-8(d) of the Regulations of Connecticut State Agencies. In addition, no less than fifteen percent (15%) of the dwelling units shall be rented to persons and families whose annual income is less than or equal to 60 percent (60%) of the median income as defined in subsection 8-30g-1(10) of the Regulations of Connecticut State Agencies, and such units may be rented only at a rental equal to or less than the rental determined using the formula for maximum monthly rental amount stated in section 8-30g-8(e) of the Regulations of Connecticut State Agencies."

SCHEDULE G
AFFIRMATIVE FAIR HOUSING MARKETING REQUIREMENTS

Connecticut eRegulations System — Tracking Number PR2022-033 — Posted 2/4/2025

Secretary of the State File Number
6427

Regulation of the

Department of Housing

Concerning

Fair Housing Regulations

Regulations adopted after July 1, 2013, become effective upon posting to the Connecticut eRegulations System, or at a later date if specified within the regulation.

Posted to the Connecticut eRegulations System on **February 4, 2025**

EFFECTIVE DATE
February 4, 2025

Approved by the Attorney General on
November 27, 2024

Approved by the Legislation Regulation Review Committee on
January 28, 2025

Electronic copy with agency head certification statement electronically submitted to and received by the Office of the Secretary of the State on
January 31, 2025

Connecticut eRegulations System — Tracking Number PR2022-033 — Posted 1/31/2025

Form ICM-ECOPY (NEW 6/2015)
State of Connecticut
Secretary of the State

IMPORTANT NOTICE FOR CONNECTICUT STATE AGENCIES
This form should be used only for regulations first noticed *on and after March 23, 2015.*

Electronic Copy Certification Statement

(Submitted in accordance with the provisions of section 4-172 of the Connecticut General Statutes)

Regulation of the
Department of Housing
Concerning
Fair Housing Regulations

Approved by the Legislative Regulation Review Committee: **January 28, 2025**
eRegulations System Tracking Number: **PR2-22-033**

I hereby certify that the electronic copy of the above-referenced regulation submitted herewith to the Secretary of the State is a true and accurate copy of the regulation approved in accordance with sections 4-169 and 4-170 of the *Connecticut General Statutes*.

And I further certify that in accordance with the approval of Legislative Regulation Review Committee, all required technical corrections, page substitutions and deletions, if any, have been incorporated into said regulation.

In testimony whereof, I have hereunto set my hand on **January 30, 2025**.

Seila Mosquera-Bruno
Seila Mosquera-Bruno
Commissioner
Department of Housing

State of Connecticut
Regulation of
Department of Housing
Concerning
Fair Housing Regulations

Sec. 1. The Regulations of Connecticut State Agencies are amended by adding sections 8-37ee-401 to 8-37ee-910, inclusive, as follows:

(NEW) **Sec. 8-37ee-401. Definitions**

As used in subtitle 8-37ee of the Regulations of Connecticut State Agencies:

(1) "Affirmative fair housing marketing plan" means the information provided by an entity, in a form and manner prescribed by the housing agency, setting forth its plan to comply with the requirements set forth in Parts 1 to 3, inclusive, of subtitle 8-37ee of the Regulations of Connecticut State Agencies, as required by section 8-37ee-502 of the Regulations of Connecticut State Agencies.

(2) "Applicant" means an individual who submits an application to a housing agency in connection with a housing opportunity.

(3) "Affirmatively further fair housing" means taking actions, in addition to combating discrimination, that overcome patterns of segregation and foster inclusive communities free from barriers that restrict access to opportunity based on protected characteristics.

(4) "Department" means the Department of Housing.

(5) "Entity" means an organization that applies for or receives state financial assistance from a housing agency or contracts with a housing agency to administer a program on behalf of the housing agency.

(6) "Housing agency" has the same meaning as provided in section 8-37aa of the Connecticut General Statutes.

(7) "Housing opportunity" means the availability of assistance with housing, either through the provision of a unit of housing for rental or ownership, or a rental subsidy, or both, funded in whole or part by a housing agency.

(8) "HUD" means the United States Department of Housing and Urban Development or its successor agency.

(9) "Least likely to apply" means those persons who, in the main, are members of a demographic group that is numerically in a minority in the geographic area of the housing opportunity, as reviewed and approved by the housing agency with respect to each housing opportunity, and thus need additional dissemination of information to inform them of the housing opportunity.

(10) "Metropolitan Statistical Area" means such areas as defined by HUD.

(11) "New housing opportunity" means a housing opportunity arising from the construction of new housing units funded in whole or part by a housing agency, or the creation of a new subsidy program to benefit individual renters or homeowners.

(12) "Preference" means identified criteria used to select applicants from the waitlist for a housing opportunity.

(13) "Primary Metropolitan Statistical Area" means such areas as defined by HUD.

(14) "Waitlist" means a listing of applicants for a housing opportunity that includes a waitlist number, a control number, and the status of the application, and may also include unit size sought and any preferences established as set forth in section 8-37ee-807 of the Regulations of Connecticut State Agencies.

(NEW) **Sec. 8-37ee-402. Applicability**

(a) As set forth in section 8-37ee(a) of the Connecticut General Statutes, the fair housing requirements set forth in subtitle 8-37ee of the Regulations of Connecticut State Agencies shall apply to all entities participating in any program administered by a housing agency.

(b) Where a housing agency uses funding for the development or rehabilitation of housing units, the requirements set forth in subtitle 8-37ee of the Regulations of Connecticut State Agencies shall apply to the development or rehabilitation of:

(1) A subdivision, as defined in section 8-18 of the Connecticut General Statutes, or multifamily developments of five (5) or more lots or units; or

(2) Five (5) or more scattered site dwelling units, whether part of a single housing opportunity or multiple housing opportunities.

(c) The department may waive any nonstatutory requirements imposed by subtitle 8-37ee of the Regulations of Connecticut State Agencies. Requests for a waiver shall be in writing and addressed to the department. The department shall only grant such waiver with sufficient evidence that:

(1) The strict enforcement of such requirements results in exceptional difficulty or unusual hardship not caused by the entity;

(2) The benefit to be gained by waiver of the requirements outweighs the detriment which shall result from enforcement, if any;

(3) The waiver is in harmony with affirmatively furthering fair housing with respect to all applicable state, federal and local fair housing laws and regulations; and

(4) The waiver is in the best interest of the state.

(NEW) Secs. 8-37ee-403 – 8-37ee-500. Reserved.

Part 1
Affirmative Fair Housing Marketing Requirements

(NEW) Sec. 8-37ee-501. Characteristics of affirmative fair marketing programs

Each entity shall meet the following requirements or, if it contracts marketing responsibility to another party, be responsible for that party's carrying out the following requirements:

(1) Create and implement an affirmative fair housing marketing plan to attract buyers, tenants, applicants, or participants that are least likely to apply to the housing opportunity for initial or ongoing sale, rental, or participation in programs administered by the entity. An entity shall have an affirmative fair housing marketing plan in effect for all housing opportunities throughout the term of the use restriction concerning such housing opportunity recorded on the municipal land records, assistance agreement or regulatory agreement for an entity receiving state financial assistance from a housing agency, or at any time during the period an entity is subject to the terms of a contract with a housing agency to administer a program on behalf of a housing agency, as applicable. An entity shall include in its affirmative fair housing marketing plan a carefully documented assessment of the groups that are least likely to apply and a clearly articulated affirmative marketing policy and effort to disseminate information to those groups, including a determination of whether translation of materials into language or languages other than English is necessary. An entity's marketing efforts shall include a HUD-approved fair housing logo, slogan or statement and all advertising depicting persons shall depict persons of diverse demographic groups.

(2) Maintain a policy in compliance with all applicable equal opportunity and nondiscrimination legal requirements when recruiting for staff to be engaged in the sale or rental of properties or the administration of housing opportunities.

(3) Instruct all employees and agents of the entity, in writing and orally, of the entity's policy of nondiscrimination and fair housing with respect to all applicable state, federal and local fair housing laws and regulations.

(4) Consider the application of any eligible buyers, tenants, applicants, or participants who the housing agency has referred to the entity.

(5) Prominently display, in all offices in which sale, rental, or administrative activity pertaining to housing opportunities occurs, a fair housing poster approved by the Commission on Human Rights and Opportunities that includes reference to protected classes under Connecticut law, and include the HUD-approved fair housing logo, slogan or statement in any printed material the entity uses in connection with sales, rentals, and participation in programs administered by the entity.

(NEW) **Sec. 8-37ee-502. The affirmative fair housing marketing plan**

Each entity to which subtitle 8-37ee of the Regulations of Connecticut State Agencies applies shall provide, on a form and in the manner prescribed by the housing agency, information stating that its affirmative fair housing marketing plan complies with the requirements set forth in Parts 1 to 3, inclusive, of subtitle 8-37ee of the Regulations of Connecticut State Agencies. The entity shall make the affirmative fair housing marketing plan, once approved by the housing agency, available for public inspection at the sales or rental office of the entity or the office where the specific housing opportunity is administered.

(NEW) Secs. 8-37ee-503 – 8-37ee-600. Reserved.

Part 2
Affirmative Fair Housing Marketing

(NEW) **Sec. 8-37ee-601. Affirmative fair housing marketing process**

(a) **Assessing affirmative marketing needs**

Affirmative fair housing marketing plans shall identify the group or groups least likely to apply for the housing opportunity through the submission of relevant demographic data. Entities may derive data from the U.S. Census, municipal sources, regional planning agencies, civil rights groups, fair housing officers, social service agencies, federal sources, state planning documents or reports, and like organizations and sources. Entities shall clearly identify the documentation of any sources for such data.

(b) **Affirmative marketing outreach**

(1) Mechanisms − Affirmative fair housing marketing plans shall determine and identify the most appropriate ways in which the entity shall disseminate information to potential applicants, which may include: newspaper, radio, television, and other electronic and non-electronic media advertisements as well as flyers and announcements to social service agencies and other organizations with the desire and capacity to inform potential applicants of the availability of housing opportunities. These mechanisms or organizations shall represent those most likely to be read, heard, seen by, or in contact with potential applicants least likely to apply.

(2) Locale − Affirmative fair housing marketing plans shall provide for the dissemination of information at a minimum in (A) the largest city located in the nearest Primary Metropolitan Statistical Area or Areas or Metropolitan Statistical Area or Areas, (B) the Regional Council of Governments planning region in which the entity is located, as defined by section 4-124i of the Connecticut General Statutes, and (C) any other areas where those least likely to apply may reside.

(3) Time frame − Affirmative fair housing marketing plans shall identify the time frame, duration, and frequency of the mechanisms for the dissemination of information set forth in subdivision (1) of this subsection. At a minimum, affirmative fair housing marketing shall begin ten (10) business days prior to general marketing of the housing opportunity.

(4) Content − Affirmative fair housing marketing plans shall identify the content of the materials to be disseminated to potential applicants which at a minimum shall: (A) identify the location of the housing opportunity; (B) describe the housing opportunity; (C) identify when the application process shall begin and end; (D) encourage all potentially eligible applicants to apply; (E) include a contact person and telephone number; (F) display the fair housing logo and clearly state the entity's commitment to fair housing and non-discrimination in accordance with all applicable state, federal and local fair housing laws and regulations; (G) where there is any advertising depicting persons, depict persons of diverse demographic groups; (H) include a fair housing policy statement that satisfies the requirements of section 8-37ee-602 of the Regulations of Connecticut State Agencies; and (I) set forth how persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes.

(5) Community contacts − Affirmative fair housing marketing plans shall identify community contacts, which contacts shall include individuals and organizations that are well known in the area and that can communicate with and assist those least likely to apply. These individuals and organizations may include, without limitation, religious organizations, housing counseling groups, legal services organizations, labor unions, minority and women's organizations, shelters, social service agencies, housing authorities, or town officials. Entities shall provide each community contact appropriate materials, as described in subdivision (4) of this subsection, with additional instructions, if necessary.

(6) Counseling and application assistance − Affirmative fair housing marketing plans shall provide that either the contact person or a housing counseling organization, fair housing officer or other similar party is trained in all applicable state, federal and local fair housing laws and regulations and the requirements of any such law or regulation and is ready and willing to assist all potential applicants, including those least likely to apply, and those who may need reasonable accommodation, with the application process.

(7) Follow-up − Affirmative fair housing marketing plans shall provide for follow-up meetings or reports from the various organizations and individuals listed in subdivision (5) of this subsection in order to evaluate the effectiveness of the affirmative fair housing marketing.

Where organizations determine that few potential applicants who are among the groups least likely to apply are displaying an interest, the entity, in coordination with the organizations and individuals shall consider alternative approaches set forth in subdivision (1) of this subsection.

(NEW) **Sec. 8-37ee-602. Fair housing policy statement and publication**

(a) Any entity subject to subtitle 8-37ee of the Regulations of Connecticut State Agencies shall adopt a fair housing policy statement prior to the receipt of housing agency funds, which statement shall include the following:

(1) The entity's commitment to promote fair housing choice and not to discriminate against any person as prohibited in sections 46a-64c, 46a-80c and 46a-81e of the Connecticut General Statutes. The entity shall specifically include the provisions of sections 46a-64c, 46a-80c and 46a-81e of the Connecticut General Statutes in the statement.

(2) The entity's commitment to promote demographic diversity in any housing opportunity developed or supported with housing agency funds the entity seeks or the entity's commitment to seek beneficiaries from diverse demographic groups as well as all protected classes identified by sections 46a-64c, 46a-80c and 46a-81e of the Connecticut General Statutes, and to seek a broad range of income eligible beneficiaries, whichever provision is relevant to the kinds of services provided by the entity.

(3) The name, title and contact information of the person assigned to ensure compliance with fair housing requirements.

(4) A discrimination complaint procedure which complies with the discrimination complaint procedure set forth in Part 3 of Chapter 814c of the Connecticut General Statutes, including a description of how a person with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes.

(b) Before dissemination, the entity's Board President or other authorized individual shall sign the fair housing policy statement and

the entity shall obtain the approval of the housing agency of the statement.

(c) The entity shall prominently post the fair housing policy statement in the entity's offices in print and shall make the statement available electronically on the entity's social media sites or Internet web sites and also on the property where building or rehabilitation is taking place, as applicable.

(NEW) **Sec. 8-37ee-603. Modification of requirements**

(a) In the event that another funding program imposes fair housing requirements on an entity that differ from those set forth in subtitle 8-37ee of the Regulations of Connecticut State Agencies, and the housing agency determines that those requirements impose additional obligations on the entity to the requirements set forth in subtitle 8-37ee of the Regulations of Connecticut State Agencies, the entity shall follow the more stringent requirements.

(b) Where federal sources are also funding the housing opportunity, the entity shall also comply with all applicable federal fair housing regulations.

(c) Where the housing agency is funding minor rehabilitation, as such term is defined in accordance with the relevant housing opportunity, the entity shall consult with the housing agency, which shall determine applicability of these requirements.

(NEW) **Sec. 8-37ee-604. Post-occupancy affirmative marketing**

Following the initial period of lease-up, each entity shall continue to affirmatively market all applicable housing opportunities to those least likely to apply for the term of the use restriction concerning such housing opportunity recorded on the municipal land records, assistance agreement or regulatory agreement. All entities shall make every good faith effort to maintain a demographically diverse housing development.

(NEW) Secs. 8-37ee-605 – 8-37ee-700. Reserved.

Part 3
Affirmative Fair Housing Marketing Compliance

(NEW) **Sec. 8-37ee-701. Requisite approvals, notifications, and reports**

(a) For new housing opportunities, the entity shall submit an initial affirmative fair housing marketing plan and tenant selection plan as required by section 8-37ee-901 of the Regulations of Connecticut State Agencies at least ninety (90) days prior to implementation of such plans.

(b) For new housing opportunities, upon receipt of an initial affirmative fair housing marketing plan and tenant selection plan from the entity, the housing agency shall review each plan and, if the housing agency deems necessary, may schedule a preoccupancy conference. If necessary, the housing agency shall hold such preoccupancy conference prior to initiation of sales, rental, or other marketing activities. At the preoccupancy conference, the housing agency shall review the most recent previously approved plans with the entity to determine if the entity is required to modify the plans or their proposed implementation prior to initiation of marketing in order to achieve the objectives of subtitle 8-37ee of the Regulations of Connecticut State Agencies and the plans.

(c) For existing housing opportunities, the entity shall submit any modifications made to plans to the respective housing agency for review and approval at least sixty (60) days prior to implementation.

(d) Entities shall be required to collect data as identified in section 8-37bb of the Connecticut General Statutes from tenants, participants and persons on waitlists. The entity shall analyze the data collected as required by section 8-37bb of the Connecticut General Statutes and shall report such data to the housing agency annually, consistent with the requirements of and timeframes set forth by section 8-37bb or section 8-37qqq(a)(4)(B) of the Connecticut General Statutes, as applicable.

(NEW) **Sec. 8-37ee-702. Complaints**

Any person may file a complaint or complaints alleging violations of subtitle 8-37ee of the Regulations of Connecticut State Agencies or an approved affirmative fair housing marketing plan with the housing agency. The housing agency shall evaluate all complaints and take appropriate action

which may include, without limitation, a compliance meeting. The entity's affirmative fair housing marketing plan shall set forth how persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes, to provide such persons with an opportunity to file a complaint under this section.

(NEW) **Sec. 8-37ee-703. Compliance meeting**

(a) If an entity fails to comply with the affirmative fair housing marketing plan requirements or it appears to the housing agency that the entity may not achieve the goals of the plan or that the implementation of the plan should be modified, the housing agency may schedule a compliance meeting with the entity.

(b) The purpose of the compliance meeting is to review the entity's compliance with the affirmative fair housing marketing plan requirements and the implementation of the plan and to indicate any changes or modifications which may be required in the entity's plan.

(c) The housing agency shall send a notice of the compliance meeting to the last known address of the entity by electronic or other means. The notice shall advise the entity of the right to respond not more than ten (10) business days after the date of the notice to the matters identified as subjects of the meeting and to submit information and relevant data evidencing compliance with subtitle 8-37ee of the Regulations of Connecticut State Agencies and the affirmative fair housing marketing plan.

(d) The entity shall provide, prior to or at the compliance meeting, specific documents, records and other information relevant to compliance. Such information shall include, at a minimum:

(1) Copies of all advertising in the relevant geographic areas as appropriate, including newspaper, radio, television, and electronic advertising;

(2) A photograph of the sale or rental sign at the site of construction, if applicable;

(3) A copy of the brochures and other printed materials used in connection with sales, rental, or participation in programs administered by the entity;

(4) Evidence of affirmative marketing to groups which are least likely to apply for the subject housing opportunity;

(5) Evidence of instructions to the entity's employees with respect to the entity's policy of nondiscrimination;

(6) A description of training conducted with the entity's staff;

(7) Evidence of nondiscriminatory hiring and recruiting policies for the entity's staff engaged in the sale, rental, or administration activities;

(8) Copies of applications and waiting lists of prospective buyers, renters, and participants maintained by the entity;

(9) Copies of sign-in lists maintained for prospective buyers and renters that expressed interest in the housing opportunities, if applicable;

(10) Copies of selection and screening criteria; and

(11) Copies of relevant sales or lease agreements.

(e) Based on the information provided pursuant to subsection (d) of this section, the housing agency shall notify the entity not more than twenty (20) business days after the compliance meeting whether the entity is in compliance with subtitle 8-37ee of the Regulations of Connecticut State Agencies or affirmative fair housing marketing plan, or if the matters raised at the compliance meeting cannot be resolved.

(f) If the entity cannot resolve the matters raised at the compliance meeting, the housing agency may conduct a comprehensive compliance review as set forth in section 8-37ee-704 of the Regulations of Connecticut State Agencies.

(g) If the entity fails to attend the scheduled compliance meeting, the housing agency shall notify the entity no later than ten (10) business days after the date of the scheduled meeting, in writing, by electronic means or otherwise, and shall advise the entity as to whether a comprehensive compliance review shall be conducted.

(NEW) **Sec. 8-37ee-704. Compliance reviews**

(a) The housing agency or its agent may conduct compliance reviews.

(b) Even in the absence of a complaint or other information indicating noncompliance, the housing agency may conduct periodic compliance reviews throughout the term of the applicable use restriction concerning such housing opportunity recorded on the

municipal land records, assistance agreement, or regulatory agreement for an entity receiving state financial assistance from a housing agency, or at any time during the period an entity is subject to the terms of a contract with a housing agency to administer a program on behalf of a housing agency.

(c) The purpose of a compliance review is to determine whether the entity is in compliance with the housing agency's requirements and the approved affirmative fair housing marketing plan. The housing agency shall give the entity at least five (5) business days' notice of the time set for any compliance review and the place or places for such review.

(d) The compliance review shall cover the following areas:

(1) Sales and rental practices, including practices in soliciting buyers, tenants, applicants, and participants, determining eligibility, selecting and rejecting buyers, renters, and participants and concluding sales and rental transactions, where applicable;

(2) Activities to attract demographically diverse buyers, renters, and participants, including the use of advertising media, brochures, pamphlets, and fair housing posters;

(3) Data relating to the size and location of units, services provided, sales or rental price ranges and other matters relating to the marketing of housing opportunities;

(4) The demographic composition of buyers, renters or participants; and

(5) The demographic composition of staff engaged in the sale or rental of housing opportunities.

(e) If, as of the time of the compliance review, the entity has not submitted the materials identified in section 8-37ee-703(d) of the Regulations of Connecticut State Agencies, the housing agency may request that the entity provide such materials at the time of the compliance review.

(f) Following the compliance review, the housing agency or its agent shall prepare a report and provide a copy of such report to the entity.

(g) Whenever a finding of noncompliance is made, the report prepared by the housing agency or its agent shall list specifically the violations

found and shall indicate that the entity shall have thirty (30) business days to appeal such findings and request a hearing with the housing agency pursuant to section 8-37ee-705 of the Regulations of Connecticut State Agencies.

(h) If the entity does not appeal a finding of noncompliance, the housing agency shall coordinate with the entity to achieve compliance and may invoke the terms of default set forth in the specific financial agreement between the entity and the housing agency governing the applicable financial assistance or program.

(NEW) **Sec. 8-37ee-705. Hearings**

(a) An entity may request a hearing in connection with a finding of noncompliance following a compliance review pursuant to section 8-37ee-704 of the Regulations of Connecticut State Agencies.

(b) The housing agency shall hold all hearings pursuant to Part 3 of subtitle 8-37ee of the Regulations of Connecticut State Agencies in accordance with the Uniform Administrative Procedure Act, section 4-166 et seq. of the Connecticut General Statutes.

(NEW) **Sec. 8-37ee-706. Annual monitoring**

(a) Each entity shall submit annual updates on whether the entity's goals as set forth in its affirmative fair marketing plan have been met and whether each entity has been able to sustain its goals. The entity shall submit such annual update not later than March 1, annually.

(b) Upon review of the information submitted under subsection (a) of this section, the housing agency may schedule a compliance meeting or compliance review and may require remedial action as the housing agency deems necessary.

(c) Each entity shall retain all records of all affirmative fair marketing, tenant selection, and waitlists for at least five (5) years or the time period set forth in any applicable agreement with the housing agency.

(d) The housing agency may monitor entities on a yearly basis for compliance with the provisions of subtitle 8-37ee of the Regulations of Connecticut State Agencies and may be subject to additional on-site monitoring.

(NEW) Secs. 8-37ee-707 – 8-37ee-800. Reserved.

Part 4
Applications and Waitlists

Application Process

(NEW) **Sec. 8-37ee-801. Application process for initial occupancy or participation**

(a) Entities shall provide an application period for any housing opportunity that extends for at least ninety (90) days before initial occupancy or participation in a program administered by the entity for a new housing opportunity. The entity shall establish an application deadline which sets forth the date by which all applications shall be completed and returned. The entity shall not consider applications received after the deadline unless: (1) there is an insufficient number of initial applicants; or (2) the housing agency determines that more affirmative marketing is necessary.

(b) Entities shall create and use a standard application form that conforms with all applicable state and federal laws and make available a copy of such application if requested by the housing agency.

(c) Entities shall provide the opportunity for any person seeking to apply for any housing opportunity during the application period to do so.

(d) Applications shall set forth how persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes to provide such persons with an opportunity to apply.

(e) Entities shall date and time stamp each application received upon receipt. Entities shall give each applicant a receipt with the date and time on it upon request.

(f) Entities shall assign a control number to each application received.

(g) Entities shall create a separate record for each application. The record contents shall be considered confidential.

(h) An entity may begin application evaluation upon receipt of applications at its discretion consistent with the requirements of Part 5 of subtitle 8-37ee of the Regulations of Connecticut State Agencies.

(NEW) **Sec. 8-37ee-802. Insufficient number of least likely to apply applicants**

(a) If the housing agency finds, at any time, that there is an insufficient number of least likely to apply applicants due to a lack of evidence of efforts of good faith affirmative fair housing marketing, it shall have the right to require additional marketing by the entity until such time as the housing agency determines that a sufficient effort has been expended or a sufficient number of applicants is available. Such additional marketing may delay the initial creation of a waitlist.

(b) Where the housing agency determines that sufficient evidence of good faith efforts exists and there is still an insufficient number of eligible applicants who are least likely to apply, the housing agency may permit the entity to rent or sell units or extend participation in the program administered by the entity to other eligible applicants.

(c) The housing agency's determination of the entity's good faith efforts shall include, without limitation, substantiating: that the dissemination of information to potential applicants included in its affirmative fair housing marketing plan was actually completed; that such efforts met time and durational requirements; that the marketing approach was amended or enhanced when found deficient; and that there were particular local, regional, or market reasons for the failure of the affirmative fair housing marketing plan to attract a sufficient pool of applicants who are least likely to apply. The entity shall develop and maintain adequate documentation of its good faith efforts in a manner prescribed by the housing agency.

Waitlist Requirements

(NEW) **Sec. 8-37ee-803. How waitlists are created**

(a) After the tenant application period is closed consistent with section 8-37ee-801(a) of the Regulations of Connecticut State Agencies, each entity shall create, maintain and revise a list of applications as set forth in Part 4 of subtitle 8-37ee of the Regulations of Connecticut State Agencies.

(b) The entity shall compile all control numbers assigned to applications as set forth in section 8-37ee-801(f) of the Regulations of Connecticut State Agencies and shall assign a numerical position to each application on the waitlist by random selection. The randomly-selected numerical position shall constitute an applicant's number on

the waitlist. The entity shall maintain a master list correlating the control number of each application on the waitlist with the underlying application.

(NEW) **Sec. 8-37ee-804. Maintenance of waitlists**

(a) Entities shall maintain waitlists in the randomly-selected order by which the applicants have been assigned. The waitlist shall include columns for the waitlist number, the control number, and the status of the application and may also include the unit size sought and any preferences established by the entity, as set forth in section 8-37ee-807 of the Regulations of Connecticut State Agencies.

(b) Sample waitlist

-SAMPLE ONLY-
Waitlist In Rank Order

Rank	Control Number	Application Date	Bedrooms Requested	Current Status
1	A439	3/1/2015	Any	Housed
2	A830	3/1/2015	Any	Ineligible
3	A090	3/1/2015	2 Bedroom	Refused Unit Offered (1)
4	A843	3/1/2015	1 Bedroom	Housed
5	A999	3/1/2015	Any	Withdrew – Applicant
6	A002	3/1/2015	Any	Withdrew – Purge
7	A038	3/1/2015	Any	Housed
8	A227	3/1/2015	2 bedroom	Refused Unit Offered (3) – Purge
9	B624	7/1/2016	2 Bedroom	
10	B111	7/1/2016	1 Bedroom	
11	B090	7/1/2016	1 Bedroom	
12	B783	7/1/2016	2 Bedroom	
13	B892	7/1/2016	1 Bedroom	
14	C323	12/1/2017	1 Bedroom	
15	C112	12/2/2017	2 Bedroom	
16	C060	12/3/2017	3 Bedroom	
17	C743	12/4/2017	Any	
18	C220	12/4/2017	Any	

(c) Each entity shall keep and maintain all waitlists, including revisions of such lists, in its custody at its regular office or place of business in a location that can be accessed by the public during regular business hours.

(NEW) **Sec. 8-37ee-805. Opening a new tenant application period**

(a) When the entity elects to commence a new tenant applicant application period, the entity shall announce notice of such action in accordance with the advertising and marketing activities described in the latest approved affirmative fair housing marketing plan.

(b) Entities that elect to market on a continuous basis may, in lieu of the notice referenced in subsection (a) of this section, include in such continuous marketing materials or in the application, notice of the schedule by which application periods open and close.

(c) Entities shall schedule application periods as frequently as necessary to manage their waitlist with sufficient applicants to ensure timely occupancy of vacant units or participation in the program administered by the entity in available housing opportunities.

(d) All application periods shall have clear opening and closing dates. After the closing of any application period, entities shall use applications received during that period to generate a waitlist as set forth in section 8-37ee-803(b) of the Regulations of Connecticut State Agencies. When an application period is closed, the entity shall not take additional applications and shall notify anyone inquiring about occupancy of the closure.

(e) Entities shall append a waitlist generated from a new application period after the last applicant in the existing waitlist with applicants from the new application period to follow, in numerical order, after previously existing entries.

(f) An entity may close the application period prior to the application deadline for one (1) or more unit sizes when the number of applications received exceeds the number of housing opportunities available by at least three (3) times, and at least twenty (20) percent of applicants are least likely to apply, as defined in the entity's affirmative fair housing marketing plan. The entity may include in the notice of the opening of the application period that the application period may be closed early. The entity shall publicize any early closure of the application period in the same manner the notice of the opening of the application period was publicized, in accordance with the entity's affirmative fair housing marketing plan.

(NEW) **Sec. 8-37ee-806. Filling from the waitlist**

(a) Within its area of operation, each entity shall use its waitlist to fill vacant dwelling units or available housing opportunities.

(b) Once the waitlist sequence is determined, entities shall select applicants from the waitlist in order, matching households to units according to household size and number of bedrooms, other than where preferences are applied, as set forth in section 8-37ee-807 of the Regulations of Connecticut State Agencies.

(c) When an entity selects applicants from the waitlist based on the numerical sequence of the waitlist or the application of preferences, as appropriate, the entity shall determine the eligibility of the applicant to be housed, as set forth in sections 8-37ee-905 and 8-37ee-906 of the Regulations of Connecticut State Agencies.

(NEW) **Sec. 8-37ee-807. Assigning preferences**

(a) Assigning preferences to applicants who meet certain criteria is a method intended to provide housing opportunities to applicants based upon household characteristics. Entities may identify categories of preference for the selection of tenants subject to the approval of the housing agency, in accordance with all applicable federal, state, and local fair housing and civil rights laws.

(b) Entities shall inform all applicants about available preferences and give all applicants an opportunity to show that they qualify for available preferences.

(c) If an entity identifies a category or categories of preferences for the selection of tenants approved by the housing agency, the entity shall denote such preferences on the waitlist entry for applicants who qualify for such preference or preferences at the time of their application. The entity shall re-evaluate an applicant's qualification for such preference or preferences at the time of tenant selection, pursuant to section 8-37ee-904(a) of the Regulations of Connecticut State Agencies.

(d) Entities shall inform all applicants of the way in which persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes to provide such persons with an opportunity to show that they qualify for available preferences.

(e) Although an entity may establish preferences to admit households with specific characteristics from the waitlist, the entity shall not deny applicant selection or assistance based upon an applicant's

membership in a protected class set forth in section 46a-64c, 46a-80c or 46a-81e of the Connecticut General Statutes.

(f) The entity's application of preferences shall comply with all applicable federal, state and local fair housing and civil rights laws and with all applicable civil rights related program requirements.

(NEW) **Sec. 8-37ee-808. Management of waitlists**

(a) Each entity shall manage and update its waitlist from time to time, not less frequently than every two (2) calendar years, so as to reflect the most current status of applicants.

(b) Entities shall regularly monitor the vacancies in their properties and other housing opportunities in correlation with their waitlists to ensure that there are enough applicants to fill the housing opportunities.

(NEW) **Sec. 8-37ee-809. Access to waitlists**

Entities shall allow any person to inspect waitlists promptly during regular office or business hours, or to receive a copy of such lists, subject to any limitations set forth in section 8-345d of the Connecticut General Statutes.

(NEW) Secs. 8-37ee-810 – 8-37ee-900. Reserved.

Part 5
Tenant Selection

(NEW) **Sec. 8-37ee-901. Tenant selection plan**

(a) Entities shall develop a written tenant selection plan that describes the tenant selection process the entity intends to use. An entity shall include in such plan, at a minimum, the following:

(1) Descriptions of eligibility requirements for selection;

(2) A list of any preferences the entity shall apply and the procedures for applying any such preferences;

(3) Applicant screening criteria and the grounds on which the entity may reject applicants;

(4) Procedures for the entity's selection of applicants from the waitlist;

(5) A policy for opening and closing application periods for the waitlist;

(6) Unit transfer policies, including selection of in-place residents versus applicants from the waitlist when vacancies occur and the application of the unit transfer policy where reasonable accommodation is granted;

(7) The method for selection of a hearing officer or hearing panel as set forth in section 8-37ee-907(b)(1) of the Regulations of Connecticut State Agencies;

(8) Applicable state, federal and local fair housing laws and regulations and nondiscrimination requirements; and

(9) The procedures through which persons with disabilities can request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes.

(b) Entities shall review tenant selection plans not less than once every five (5) years from the adoption of the most recent tenant selection

plan to ensure that they reflect current operating practices and program priorities.

(c) Entities shall allow any person to inspect a tenant selection plan promptly during regular office or business hours, or to receive a copy of such lists, subject to any limitations set forth in section 8-345d of the Connecticut General Statutes.

(NEW) **Sec. 8-37ee-902. Occupant guideline**

(a) Entities shall use the following guideline to determine the minimum applicable bedroom size for the applicant household:

Bedroom Size	Minimum Applicant Household
00 (single room occupancy)	1
0 (efficiency unit)	1
1	1
2	2
3	3
4	5

(b) The State Building Code shall govern maximum occupancy of a unit.

(NEW) **Sec. 8-37ee-903. Selection from waitlist**

(a) When a housing opportunity becomes available, the entity shall select the next applicant from the waitlist based on the occupant guideline, set forth in section 8-37ee-902 of the Regulations of Connecticut State Agencies, applicable preferences, if any, income-targeting policies and requirements, and screening policies applied by the entity. The entity shall select the first applicant on the waitlist for the appropriate housing opportunity and make a determination of eligibility and suitability for tenancy based on the applicant screening provisions contained in section 8-37ee-909 of the Regulations of Connecticut State Agencies.

(b) The entity shall select an applicant from the waitlist at least thirty (30) days before a housing opportunity is available to prevent vacancies.

(NEW) **Sec. 8-37ee-904. Applying preferences to tenant selection**

(a) Entities shall select applicants in the order of the waitlist, applying those with preferences first in the order they appear on the waitlist, and consistent with the occupant guideline set forth in section 8-37ee-902 of the Regulations of Connecticut State Agencies.

(b) If an entity elects to adopt more than one preference, a ranking, rating, or combination of preferences shall be identified in the tenant selection plan and consistently applied.

(c) If an entity determines that there are an insufficient number of applicants eligible to fill all the housing opportunities for which a preference is applicable, the entity shall make such remaining housing opportunities available in accordance with the waitlist to eligible applicants that remain without regard to the preferences established.

(NEW) **Sec. 8-37ee-905. Eligibility**

When an applicant is selected from the waitlist, the entity shall determine the applicant's eligibility to ensure the applicant meets all of the criteria for the housing opportunity.

(NEW) **Sec. 8-37ee-906. Ineligible applicants**

(a) The entity shall notify applicants deemed ineligible for a housing opportunity, for whatever reason or reasons, in writing not more than five (5) business days after such determination, except as otherwise set forth in section 17b-812-14 of the Regulations of Connecticut State Agencies, of the reason or reasons for such determination of ineligibility, including sufficient specific and detailed information concerning the reasons for the denial, and of their right to request a hearing and to informally contest the determination. Such written notice shall include the deadline for requesting a hearing and for informally contesting the determination, the process for requesting a hearing and for informally contesting the determination, the right to request all documents and information relied upon in determining ineligibility, and the process for persons with disabilities to request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes.

(b) Applicants determined to be ineligible for a housing opportunity who request a hearing shall be entitled to a hearing before the entity's hearing officer or hearing panel, as applicable, as set forth in sections 8-37ee-907 and 8-37ee-908 of the Regulations of

Connecticut State Agencies, except as otherwise set forth in section 17b-812-14 of the Regulations of Connecticut State Agencies.

(c) Concurrent with the right to request a hearing, applicants determined to be ineligible for a housing opportunity shall have ten (10) business days from the date of the written determination of ineligibility to informally contest the determination of ineligibility with the entity. An applicant may informally contest a determination of ineligibility by contacting the entity in writing, by electronic communication, or orally, to explain the reason the applicant believes the determination was in error. The entity shall document the date on which an applicant contacts the entity to informally contest a determination and the applicant's reason for contesting the determination.

(d) The determination of ineligibility shall state that informally contesting the determination shall not extend the time in which applicants may request a hearing pursuant to section 8-37ee-907(a) of the Regulations of Connecticut State Agencies. Entities shall inform applicants that a determination of ineligibility should be contested immediately to assure their return to the applicant pool should they prevail.

(e) Not more than five (5) business days after the date on which an applicant informally contests a determination of ineligibility, entities shall notify applicants in writing of whether the determination of ineligibility has been upheld. In the event an applicant does not prevail after informally contesting the determination of ineligibility, such written notice shall state the time remaining in which the applicant may request a hearing pursuant to section 8-37ee-907(a) of the Regulations of Connecticut State Agencies.

(f) Persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes to provide such persons with an opportunity to informally contest the determination.

(NEW) **Sec. 8-37ee-907. Procedures to request a hearing for ineligible applicants**

(a) Request for hearing. To be entitled to a hearing, any applicant determined to be ineligible for a housing opportunity shall submit a written request for a hearing to the entity not more than thirty (30) days after the date of the written determination of ineligibility,

except as otherwise set forth in section 17b-812-14 of the Regulations of Connecticut State Agencies. Such written request shall specify the reason for challenging the determination.

(b) Selection of hearing officer or hearing panel. An impartial person or persons other than the person who made or approved the entity's action or a subordinate of such person shall conduct a hearing. An officer or member of the entity's governing body may be considered to be an impartial person, subject to evaluation pursuant to subdivision (2) of this subsection. The entity's selection of the hearing officer or the hearing panel shall comply with the following:

(1) The entity shall state the method or methods for appointment of the hearing officer or the members of the hearing panel in the tenant selection plan.

(2) The entity shall select the hearing officer or the members of the hearing panel in the manner required under the tenant selection plan. In the event that the applicant objects to the original appointment of the person or persons selected, the entity shall propose the appointment of an alternate hearing officer.

(3) In the event the method for the appointment of a hearing officer or members of the hearing panel in accordance with subdivision (2) of this subsection fails to produce a hearing panel or hearing officer, as appropriate, not more than thirty (30) days after the applicant's written request for a hearing, the entity shall be required to procure and pay for the services of a firm or organization that is in the business of providing such hearing officer services, where such firm or organization has no discernable conflict of interest with the entity. Such professional hearing officer shall be deemed to be impartial and will constitute the final selection in such cases.

(c) Failure to request a hearing. If the applicant does not request a hearing in accordance with subsection (a) of this section, the entity's determination of ineligibility under section 8-37ee-906 of the Regulations of Connecticut State Agencies shall become final, provided, however, the failure to request a hearing shall not constitute a waiver by the applicant of his or her right thereafter to contest the entity's determination of ineligibility in an appropriate judicial proceeding or an appropriate state agency administrative proceeding.

(d) Scheduling of hearings. Upon the applicant's compliance with subsection (a) of this section, the hearing officer or hearing panel shall promptly schedule a hearing for a date not more than sixty (60) days after the entity's receipt of the applicant's written request pursuant to subsection (a) of this section, except as otherwise set forth in section 17b-812-14 of the Regulations of Connecticut State Agencies, for a time and place reasonably convenient to both the applicant and the entity. The hearing officer or hearing panel shall deliver a written notice specifying the time, the place and a copy of the procedures governing the hearing consistent with section 8-37ee-908 of the Regulations of Connecticut State Agencies to the applicant and the appropriate entity representative.

(e) Persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes to permit such persons to avail themselves of the procedures set forth in this section.

(NEW) **Sec. 8-37ee-908. Procedures governing the hearing for ineligible applicants**

(a) Each entity shall afford a fair hearing to any applicant deemed to be ineligible for a housing opportunity administered by the entity and shall adopt a written policy concerning such hearings. The policy shall provide for:

(1) A reasonable opportunity prior to the hearing to examine any documents, records, or regulations directly relevant to the hearing. The applicant shall be allowed to copy any such document at the applicant's expense. At the hearing, the entity shall not discuss any document not made available to the applicant after a request by the applicant;

(2) The right to be represented by counsel or other person chosen as his or her representative;

(3) The right to a private hearing unless the applicant requests a public hearing;

(4) The right to present evidence and arguments in support of the appeal, to contest evidence presented by the entity and to confront and cross-examine all witnesses on whose testimony or information the entity relies; and

(5) A decision based solely and exclusively upon the facts, documents, records, regulations and testimony presented at the hearing.

(b) If the applicant or the entity fails to appear at a scheduled hearing, the hearing officer or the hearing panel may make a determination to postpone the hearing for a period not to exceed five (5) business days or may make a determination that the non-appearing party has waived the right to a hearing. The hearing officer or hearing panel shall notify both the applicant and the entity. If the hearing officer or hearing panel determines that either the applicant or the entity has waived the right to a hearing, such waiver shall not constitute a waiver of the applicant's right to contest the entity's determination of ineligibility in an appropriate judicial proceeding.

(c) The hearing officer or hearing panel shall conduct the hearing informally. The hearing officer or hearing panel may consider oral or documentary evidence relevant to the facts and issues raised by the applicant without regard to admissibility under the rules of evidence applicable to judicial proceedings. The hearing officer or the hearing panel, as appropriate, shall require the entity, the applicant, counsel for the respective parties and other participants or spectators, if any, to conduct themselves in an orderly manner. Failure to comply with the direction of the hearing officer or the hearing panel, as appropriate, to obtain order may result in exclusion from the hearing or a decision adverse to the interests of the disorderly party and granting or denial of the relief sought, as appropriate.

(d) The entity shall audio or video record all hearings and digitally store and maintain all such recordings.

(e) The applicant or the entity may arrange, at the expense of the party making the request, for a transcript or copy of the recording of the hearing. Any party to the hearing or legally authorized representative of such person may purchase a copy of such transcript or recording.

(f) Persons with disabilities may request a reasonable accommodation pursuant to section 46a-64c of the Connecticut General Statutes to provide such persons with an opportunity to participate in the hearing. Reasonable accommodations may include qualified sign language interpreters, readers, accessible locations or attendants. If

the applicant is visually impaired, any required notice to the applicant shall be in an accessible format.

(g) The hearing officer or hearing panel, as appropriate, shall issue a final decision to the applicant in writing not more than thirty (30) days after the hearing, except as otherwise set forth in section 17b-812-14 of the Regulations of Connecticut State Agencies. The decision shall include a statement of the reason for the decision, and shall inform the applicant of their right to petition for review of the decision pursuant to subsection (h) of this section.

(h) Entities shall inform an applicant who does not prevail at the hearing in writing of the final determination of their right to petition for review the decision of the hearing officer or hearing panel, as appropriate, to the department. An applicant shall submit in writing such petition for review. Any such petition shall be faxed, submitted electronically or postmarked not more than seven (7) business days after the adverse decision. The department shall consider the petition for review based on written information submitted to the department and shall not provide an additional hearing.

(i) Entities shall keep the following materials on file for at least three (3) years: (1) application; (2) initial ineligibility notice; (3) any applicant reply; (4) the entity's final determination response; and (5) all verified information on which the ineligibility determination was based.

(NEW) **Sec. 8-37ee-909. Applicant screening**

(a) When an entity selects an applicant from the waitlist and determines that the applicant is eligible for the housing opportunity, or upon receipt of an application, at the entity's discretion, the entity may elect to screen applicants. Entities may identify screening criteria in accordance with the approved tenant selection plan.

(b) Entities may consider extenuating circumstances in evaluating information obtained during the screening process to assist in determining the suitability of an applicant for a housing opportunity. An entity may adopt a policy to consider extenuating circumstances that would allow acceptance of an applicant whom the entity would otherwise reject, but an entity shall not have a policy to consider extenuating circumstances to reject an applicant who would otherwise be eligible.

(c) If screening criteria is used, entities shall apply screening criteria consistently to all applicants.

(d) Screening shall comply with all applicable federal, state and local fair housing and civil rights laws.

(NEW) **Sec. 8-37ee-910. Nondiscrimination in selection process**

An entity, in determining the types of housing, accommodations, facilities, services, financial aid, or other benefits which will be provided under any such program or activity, or the class of persons to whom, or the situations in which, such housing, accommodations, facilities, services, financial aid, or other benefits will be provided under any such program or activity, or the class of persons to be afforded an opportunity to participate in any such program or activity, shall not, directly or through contractual or other arrangements, utilize criteria or methods of administration which have the effect of denying any applicant's selection or assistance in violation of section 46a-64c, 46a-80c or 46a-81e of the Connecticut General Statutes.

Sec. 2. Section 8-30g-1(1) of the Regulations of Connecticut State Agencies is amended to read as follows:

(1) [“Affirmative fair housing marketing plan” means a plan to attract, as tenants or purchasers of both market-rate and price-restricted units in an affordable housing development, members of racial and ethnic groups who reside within the metropolitan statistical area or non-metropolitan statistical area within which the affordable housing development is located, but who are least likely to apply, as defined in section 8-37ee of the Regulations of Connecticut State Agencies, for occupancy within such development;] “Affirmative fair housing marketing plan” means the information provided by an entity, in a form and manner prescribed by the housing agency, setting forth its plan to comply with the requirements set forth in Parts 1 to 3, inclusive, of subtitle 8-37ee of the Regulations of Connecticut State Agencies, as set forth in section 8-37ee-502 of the Regulations of Connecticut State Agencies;

Sec. 3. Section 8-30g-7(a)(3) of the Regulations of Connecticut State Agencies is amended to read as follows:

(3) With respect to an affirmative fair housing marketing plan filed in accordance with an affordable housing development application, the provisions of [sections 8-37ee-1 et seq.] subtitle 8-37ee of the Regulations of Connecticut State Agencies, and particularly [sections 8-37ee-301 and 302] section 8-37ee-501 and section 8-37ee-502 of the Regulations of Connecticut State Agencies, shall serve as the basis for such plan, provided that such regulations, including the procedures therein, shall be guidelines, not requirements. Collection and dissemination of information about available price restricted and market rate dwelling units shall include, at a minimum:
(A) Analyzing census and other data to identify racial and ethnic groups least represented in the population;
(B) Announcements/advertisements in publications and other media that will reach minority populations;
(C) Announcements to social service agencies and other community contacts serving low-income minority families in the region (including churches, civil rights organizations, housing authorities, and legal services organizations);

(D) Assistance to minority applicants in processing applications;
(E) Marketing efforts in geographic area of high minority concentrations within the housing market area;
(F) Beginning marketing efforts prior to general marketing of units, and repeating again during initial marketing, at fifty percent (50%) completion, and thereafter at reasonable period intervals with respect to resales or re-rentals; and
(G) Collection of basic racial and ethnic information for all residents and persons on the wait list for the development.

Sec. 4. The Regulations of Connecticut State Agencies are amended by adding section 8-45-16 as follows:

(NEW) Sec. 8-45-16. Waitlists for low rental projects

The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 5. Section 8-72-3 of the Regulations of Connecticut State Agencies is amended to read as follows:

Sec. 8-72-3. [Implementation] Waitlists

[The provisions of Section 8-45-10, through 8-45-15, inclusive, except as otherwise provided, shall govern the implementation of Moderate Rental Waiting lists.] The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 6. Section 8-116a-3 of the Regulations of Connecticut State Agencies is amended to read as follows:

Sec. 8-116a-3. [Implementation] Waitlists

[The provisions of Section 8-45-10, through 8-45-15, inclusive, except as otherwise provided, shall govern the implementation of elderly housing waiting lists.] The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 7. Section 8-119g-15 of the Regulations of Connecticut State Agencies is amended to read as follows:

Sec. 8-119g-15. [Implementation] Waitlists

[The provisions of Section 8-45-10, through 8-45-15, inclusive, except as otherwise provided, shall govern the implementation of Congregate Housing waiting lists.] The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 8. Section 8-214h-10 of the Regulations of Connecticut State Agencies is amended to read as follows:

Sec. 8-214h-10. [Waiting list] Waitlists

[(a) The developer/Board of Directors shall provide a receipt to each applicant to its project(s) stating the time and date of the application and assigning the applicant an identifying number which shall be recorded on the receipt and on the application for admission.

(b) The developer/Board of Directors shall create and maintain a waiting list of such applications and procedures for selecting residents from such list as approved by the Commissioner, which shall include the applicant's identifying number, the time and date the application was received by the developer and the size of the dwelling unit required by the applicant. Such list shall be a public record as defined in Section 1-18a of the Connecticut General Statutes.

(c) The developer/Board of Directors shall, from time to time, but no less than once each calendar year, revise and update the waiting list(s) so as to reflect the most current status of applicants.

(d) The developer/Board of Directors shall maintain a copy of the waiting list(s) and revisions to such list(s) at its office in the State of Connecticut or, if no such office exists, at the office of the town clerk in the municipality in which the project is located. Such list(s) shall be provided to the Commissioner or his representative upon his request.]

The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 9. Section 8-346-9 of the Regulations of Connecticut State Agencies is amended to read as follows:

Sec. 8-346-9. [Waiting list] Waitlists

[(a) The developer or owner shall provide a receipt to each applicant stating the time and date of the application and assigning the applicant an identifying number which shall be recorded on the receipt and on the application for admission.
(b) The developer or owner shall create and maintain a list of applications which shall include the applicant's identifying number, the time and date the application was received by the developer or owner and the size of the dwelling unit required by the applicant. Such list shall be a public record as defined in Section 1-18a of the Connecticut General Statutes.
(c) The developer or owner shall, from time to time, but no less than once each calendar year, revise and update this list to create a waiting list which reflects the most current status of applicants.
(d) The developer or owner shall maintain a copy of the waiting list(s) and revisions to such list(s) at its office at the site of the development or, if no such office exists, at the office of the town clerk in the municipality in which the development is located. Such list(s) shall be provided to the Commissioner upon his request.]
The provisions of sections 8-37ee-801 to 8-37ee-809, inclusive, of the Regulations of Connecticut State Agencies shall govern waitlist requirements.

Sec. 10. Sections 8-37ee-1 to 8-37ee-314, inclusive, of the Regulations of Connecticut State Agencies are repealed.

Sec. 11. Sections 8-45-8 to 8-45-15, inclusive, of the Regulations of Connecticut State Agencies are repealed.

Sec. 12. Sections 8-72-1 and 8-72-2 of the Regulations of Connecticut State Agencies are repealed.

Sec.13. Sections 8-116a-1 and 8-116a-2 of the Regulations of Connecticut State Agencies are repealed.

Sec. 14. Sections 8-119g-13 and 8-119g-14 of the Regulations of Connecticut State Agencies are repealed.

Statement of Purpose:

(A) The problems, issues or circumstances that the regulation proposes to address: Based on discussions with the United States Department of Housing and Urban Development (HUD) and stakeholders in the community, the Department of Housing (the Department) sought to modify and update fair housing requirements to be consistent with current law and to eliminate housing practices with potentially discriminatory impact. In addition, a review of the current fair housing regulations reflects that provisions related to how waitlists are created and maintained are scattered throughout the Regulations of Connecticut State Agencies. The proposed regulation seeks to consolidate all regulations relating to affirmatively furthering fair housing, waitlists and tenant selection in one place in order to make it clear and easy to understand the full universe of fair housing-related regulations and to ensure consistency among all housing opportunities.

(B) Summary of the main provisions of the regulation: The main provisions of the proposed regulation set forth (1) the requirements of an affirmative fair marketing program, plan, and process, (2) compliance procedures in connection with affirmative fair housing marketing, (3) guidelines governing the application process for housing opportunities, (4) the process for creating and maintaining waitlists, including the requirement to generate such waitlists by means of a random lottery method, (5) requirements governing the selection of tenants, including a tenant selection plan, eligibility review, the process for an applicant to challenge an eligibility preference, and the application of preferences to the tenant selection process.

(C) Legal effects of the regulation: The regulation requires entities to create waitlists based on a random lottery system, eliminating entities' ability to choose between a random lottery and a point system selection method. It further eliminates the ability of entities to adopt a residency preference or a preference for those least likely to apply for a housing opportunity, although it continues to require entities to market housing opportunities to those least likely to apply. The regulations make clear that no housing preference may be in violation of the state laws prohibiting nondiscrimination in housing practices. The proposed regulations will repeal outdated sections 8-37ee-1 through 8-37ee-314, sections 8-45-8 through 8-45-15, sections 8-72-1 through 8-72-2, sections 8-116a-1 through

8-116a-2 and sections 8-119g-13 through 8-119g-14 of the Regulations of Connecticut State Agencies, will add new sections 8-37ee-401 through 8-37ee-910 and Section 8-45-16 of the Regulations of Connecticut State Agencies, and will amend sections 8-72-3, 8-116a-3, 8-119g-15 and 8-214h-10 of the Regulations of Connecticut State Agencies.

Form Agency-Cert-PR-TA-ICM (Rev 11/2017)
State of Connecticut
Secretary of the State

IMPORTANT NOTICE FOR CONNECTICUT STATE AGENCIES
This form is to be used for proposed permanent and technical amendment regulations only and must be completed in full.

AGENCY CERTIFICATION

Department of Housing

Proposed Regulation Concerning

Fair Housing Regulations

eRegulations System Tracking Number **PR2022-033**

I hereby certify the following:

(1) The above-referenced **regulation** is proposed pursuant to the following statutory authority or authorities: **Conn. Gen Stat. § 8-37x(i), Conn. Gen. Stat. § 8-37cc(b)**

For technical amendment regulations proposed without a comment period, complete #2 below, then skip to #8.

(2) As permitted by Section 4-168(h) of the *Connecticut General Statutes*, the agency elected to proceed without prior notice or hearing and posted the text of the proposed technical amendment regulation on eRegulations System website on **<<select and enter the date of posting>>**.

For all other non-emergency proposed regulations, complete #3 - #7 below, then complete #8)

(3) The agency posted notice of intent with a specified comment period of not less than 30 days to the eRegulations System website on **August 21, 2023**.

(4) *(Complete one)* ☒ No public hearing held or was required to be held. **OR** ☐ One or more public hearings were held on: **<<select and enter dates>>**.

(5) The agency posted notice of decision to move forward with the proposed regulation to the eRegulations System website on **October 2, 2023**.

(6) *(Complete one)* ☒ No comments were received. **OR** ☐ Comments were received and the agency posted the statements specified in subdivisions (1) and (2) of CGS Section 4-168(e) to the eRegulations System website on **<<select and enter date>>**.

(7) The final wording of the proposed regulation was posted to the eRegulations System website on **August 29, 2024**.

---

(8) Subsequent to approval for legal sufficiency by the Attorney General and approval by the Legislative Regulation Review Committee, **the final regulation shall be effective**

(Check one and complete as applicable)

☒ When posted to the eRegulations System website by the Secretary of the State.

OR ☐ On _____
(Date must be a specific calendar date not less than 11 days after submission to the Secretary of the State)

Seila Mosquera-Bruno	**Commissioner**	11/11/2024
SIGNED	OFFICIAL TITLE	DATE
(Head of Board, Agency or Commission, or duly authorized deputy)		

Connecticut eRegulations System — Tracking Number PR2022-033 — Posted 11/27/2024

OFFICE OF THE ATTORNEY GENERAL
REGULATION CERTIFICATION

Agency: Department of Housing

REGULATION NUMBER: **PR2022-033**

This Regulation is hereby APPROVED by the Attorney General as to legal sufficiency in accordance with Connecticut General Statutes § 4-169.

DATE: 11/27/2024

Signed: _____

Sean Kehoe
Associate Attorney General
Chief of the Division of Government Affairs
Duly Authorized

The Connecticut General Assembly

Legislative Regulation Review Committee

Senator Sujata Gadkar-Wilcox
Senate Chair

Representative Christie Carpino
House Chair

Official Record of Committee Action

January 28, 2025

Agency:	Department of Housing
Description:	Fair Housing Regulations
LRRC Regulation Number:	2023-031A
eRegulation Tracking Number:	PR2022-033

The above-referenced regulation has been

Approved with Technical Corrections

by the Legislative Regulation Review Committee in accordance with CGS Section 4-170.

Catherine M. Thomas
Committee Administrator

State of Connecticut
Office of the Secretary of the State

Confirmation of Electronic Submission

Re: Regulation of the Department of Housing concerning Fair Housing Regulations
eRegulations System Tracking Number PR2022-033
Legislative Regulation Review Committee Docket Number 2023-031A

The above-referenced regulation was electronically submitted to the Office of the Secretary of the State in accordance with Connecticut General Statutes Section 4-172 on January 31, 2025.

Said regulation is assigned Secretary of the State File Number 6427.

The effective date of this regulation is February 4, 2025.

Stephanie Thomas
Secretary of the State
February 4, 2025

By:

/s/ Christopher R. Drake
Christopher R. Drake
Director, Business Services Division

Exhibit A:

Property Description

SCHEDULE A

LEGAL DESCRIPTION

PARCEL ONE (2135 Reservoir Avenue):

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, and being more particularly bounded and described as follows, to wit:

NORTHERLY:	By land now or formerly of Beatrice M. Parente and John Pavone, 150 feet, more or less;
EASTERLY:	By Reservoir Avenue, 75 feet;
SOUTHERLY:	By land now or formerly of Peter F. Miller and Grace M. Miller, 150 feet, more or less;
WESTERLY:	By land now or formerly of Beatrice M. Parente and John Pavone, 75 feet, more or less.

PARCEL TWO (2145 Reservoir Avenue):

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows, to wit:

Commencing at a point 75 feet north of property now or formerly of Camp Clark on the west side of Reservoir Avenue; thence North 78° 30' West 150 feet along land now or formerly of Faustini; thence North 8° 47' East along property now or formerly of Faustini, 140 feet; thence South 83° 51' East along property now or formerly of Faustini, 149.98 feet to Reservoir Avenue; thence South 8° 47' West along Reservoir Avenue, 154 feet south to the point or place of beginning.

PARCEL THREE (2155 Reservoir Avenue):

ALL THOSE TWO CERTAIN pieces or parcels of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows:

First Piece:

NORTHERLY:	By land now or formerly of The Connecticut Light and Power Company, 450 feet, more or less;
EASTERLY:	By Reservoir Avenue, 71 feet, more or less;
SOUTHERLY:	By land now or formerly of Joseph and Florence Byczko, 149.98 feet;
EASTERLY AGAIN:	By land now or formerly of Joseph and Florence Byczko, 140 feet, and land now or formerly of Paul DiCecco, 75 feet, in all, 215 feet;
SOUTHERLY AGAIN:	By land now or formerly of Peter and Grace Miller, 300 feet, more or less;
WESTERLY:	By land now or formerly of Gustave and Christine Voight, 193 feet, more or less.

Second Piece:

NORTHERLY:	By land now or formerly of Ruth Baum, 200 feet, more or less;
EASTERLY:	In part by land now or formerly of John Pavone and Beatrice Parente, and in part by land now or formerly of Peter F. and Grace M. Miller, 291.49 feet, more or less;
SOUTHERLY:	In part by land now or formerly of Vincent J. and Catherine I. Jackcenis, and in part by land now or formerly of Alois C. and Alice J. Schwab, 200 feet, more or less;
WESTERLY:	By land now or formerly of Walter Fittig, 220.21 feet, more or less.

TOWN CLERK OFFICE, TRUMBULL, CT
RECEIVED FOR RECORD SEP 16 2019
AT 1:46P M. ATTEST Diane D. Murphy
TOWN CLERK

IMPACT ANALYSIS
2135, 2145, 2155 Reservoir Avenue
TRUMBULL, CONNECTICUT

Date of Analysis
January 2, 2026

Authorized by:
Vessel Technologies, Inc.
New York, NY

Prepared by:
Stanley A. Gniazdowski, CRE, CCIM
Consultant

REALTY CONCEPTS INC
Counselors • Investment Managers • Appraisers
11 Sugar Loaf Road, Guilford, CT 06437

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REALTY CONCEPTS INC
Counselors- Investment Managers- Appraisers
11 Sugar Loaf Road Guilford, CT 06437• t (203) 453-1117• f (475) 359-8090 • stang@realtyconcepts.net

January 19, 2026

Mr. Neil Rubler, CEO
Vessel Technologies, Inc.
46 W. 55th Street
New York, NY 10019

RE: Proposed Residential Apartment Development
150 Units
2135, 2145, 2155 Reservoir Avenue
Trumbull, CT

Dear Mr. Rubler

At your request and authorization, I have prepared a development impact analysis on the proposed residential apartment development at 2135, 2145, 2155 Reservoir Avenue, Trumbull, CT on three parcels of land totaling about 3.57+/- acres (155,209 Sq/Ft). The proposed apartment community will be comprised of 150 residential apartments in two structures totaling about 101,560 square feet. The two structures will each be comprised of one- and two-bedroom units, with a total of 122 one-bedroom units and 28 two-bedroom units. The site will be serviced by 178 surface parking spaces. The focus of this analysis is to estimate the net fiscal impact on the Town of Trumbull, CT based on the following municipal services may have on the town budget that are provided by the Town of Trumbull: Public Schools, Police, Fire, EMS and Public Works services.

This is a general consulting report and is not a consulting appraisal report or an appraisal report as defined under the Uniform Standards of Professional Appraisal Practice (USPAP). The date of this analysis is January 2, 2026.

Pertinent current Trumbull Connecticut town records were examined including Trumbull, CT Building Department, Zoning, and Assessors records, State of Connecticut Department of Education, Connecticut Department of Labor, CERC, University of Connecticut Center for Real Estate and Urban Economics and related publications, Federal Reserve Bank data, US Census Bureau, US Department of Labor, National Association of Home Builders, Connecticut Association of Home Builders, National and Connecticut Association of Realtors, Urban Land Institute, Institute of Real Estate Management , Multi-Family Housing News, The Warren Group, and Major Real Estate firms research reports, Moody's Analytics, ESRI/STDB, demographic service and others sources as noted. Primary data was developed by this office which included field interviews of property owners and managers, examination of Multiple Listing Service, Internet research and verification, interviews with the Trumbull town department heads, Brokers and Appraisers. Following, is a summary of my findings followed by the supporting data:

Conclusion

This analysis assumes that the subject development is in place as of the date of analysis. Extra Ordinary Assumptions and Hypothetical Conditions have been utilized in stating the following conclusions:

After reviewing the data developed within this report, the State's economic conditions have impacted on the marketability of residential properties in the State of Connecticut. Rising residential prices and higher interest rates have caused delays in making the decision for single-family purchases. Data indicates increasing interest rates have delayed the purchase decision for single family homes coupled with low residential inventory. The primary driving indicator for real estate demand is employment. it is difficult at best to project future demand, but Stratford's Sikorsky Aircraft in April 2023 announcements of $2.7 billion Navy contract and commitment to remain in Connecticut foster an anticipated increase in future employment. Since that time additional contracts have been secured. Two other major labor nodes, East Hartford and Groton, CT, where New United Technologies and recent Electric Boat contracts should increase employment which is the catalyst that was needed to reverse an adverse employment trend and improve the states' psychographics. Due to Sikorsky's proximity to the subject property, the new contracts have a positive impact on the proposed subject property's demand by stemming the potential for further employment loss. The preponderance of jobs at Sikorsky are basic employment which imports new dollars to an economic region,

The subject property is in a municipality, Trumbull, Connecticut, recognized as an upper scale community with good psychographics which is clearly demonstrated in the lifestyle which residents currently enjoy in Trumbull, a lifestyle that is in the mid to upper household income levels as well as having good rankings for home values and net worth. The preponderance of residential demand is for apartment homes. Trumbull is in close proximity to major Connecticut labor nodes and New York City as a bedroom community. Today, a paradigm shift in residential apartment demand is taking place. The trend has shifted from the traditional single-family development to contemporary designed apartment communities that incorporate market demand features. New apartments afford local residences to stay in Trumbull and retain their medical, cultural, and religious linkages.

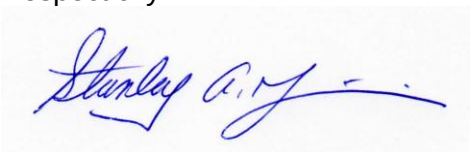
Lifestyle changes and generational demand have impacted residential demand. The subject site is in a good location for an apartment community, has good area supporting linkages to retail, medical services, recreation, education, religious, cultural and transportation networks that are important to a successful contemporary residential apartment community.

Therefore:

1) As of the date of this analysis, demand does exist for contemporary apartments in Trumbull Connecticut due lifestyle change in demand. Future demand will continue to increase since millenials earning will continue to increase. The proposed apartment community should be an alternative to the higher priced single family housing in Fairfield County East residential market.
2) The study target market has an income level and net worth that should meet the threshold income range to rent the proposed contemporary residential apartment community.
3) The impact on municipal services is minimal or no impact as reported.
4) The impact on Trumbull public schools resulted in generating about 12 Public School Age Children. The additional students cost to educating a student would be covered by the tax revenue generated by the subject development.
5) The proposed 150-unit apartment community if in place as of today and under current market conditions would produce a positive net tax revenue to the Town of Trumbull CT of about $735,000.

On the following pages please find a summary of the supporting data.

Respectfully:



Stanley A. Gniazdowski, CRE, CCIM
President/Consultant

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Purpose of The Analysis

The purpose of this analysis is to determine demand for a proposed 150-unit apartment community and the fiscal impact it may have on the Town Trumbull CT municipal budget inclusive of the school system, Police, Fire, EMS and Public Works Department as if completed and in place as of the date of this analysis.

Market Definitions

Source: *The Dictionary of Real Estate Appraisal*, Seventh Edition; published by The American Institute of Real Estate Appraisers, 2022

Market Rent

The most probable rent that a property should bring in a competitive and open market reflecting the conditions and restrictions of a specified lease agreement, including the rental adjustment and revaluation, permitted uses, use restrictions, expense obligations, term, concessions, renewal and purchase options, and tenant improvements (TI's).

1) Lessee and Lessor are typically motivated.

2) Both parties are well informed or well advised and act in what they consider their own best interests.

3) A reasonable time is allowed for exposure in the open market.

4) The rent payment is made in terms of cash in U. S. dollars, and expressed as an amount per time period consistent with the payment schedule of the lease contract; and

5) The rental amount represents the normal consideration for the property leased unaffected by special fees of concessions granted by anyone associated with the transaction.

Apartment

A structure containing one or more rooms designed to provide complete living facilities for one or more occupants.

Apartments (Common Interest Community)

A multiunit structure or property in which persons hold fee simple title to individual units and an undivided interest in common areas.

Single Family House

A dwelling that is designed for occupancy by one family.

Demand

The desire and ability to purchase or lease goods and services; in real estate, the amounts of a type of real estate desired for purchase or rent at various prices in a given market for a given period of time.

Demography

The study of population and population change

DEFINITIONS (Continued)

Market analysis

1). The identification and study of the market for a particular economic good or service. .2) A study of market conditions for a specific property type.

Marketability

The relative desirability of a property for sale or lease in comparison with similar or competing properties in the area that is a property with poor marketability would be inferior to competing properties in terms of location, condition, access, etc. Conversely, a property with good marketability has superior features or condition in comparison with competing properties.

Psychographics

Market research or statistics classifying population groups according to psychological variables (as attitudes, values, or fears); *also*: variables or trends identified through such research.

Zoning

Public regulation of the use of private land through application of police power; Accomplished by establishing districts or areas with uniform requirements relating to lot coverage, setbacks, type of improvements, permitted activities, signage, structure height, minimum lot area, density, landscaping, and other aspects of land use and development. Zoning regulations are established by enactment of a local (city, town, or county) zoning ordinance...

Extraordinary Assumptions

“An assumption, directly related to a specific assignment, which, if found to be false, could alter the appraiser's opinions or conclusions.”

Comment: Extraordinary assumptions presume as fact otherwise uncertain information about a physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in any analysis.

Extraordinary Assumptions were utilized within this analysis.

Hypothetical Conditions

“That which is contrary to what exists but is supposed for the purpose of analysis.”

Comment: Hypothetical conditions assume conditions contrary to known facts about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of the data used in an analysis.

Hypothetical conditions were utilized within this analysis.

Zero Lot Line

In zoning, the location of a structure on a lot so that one or more size rests directly on the boundary line of the lot. The violation of setback restrictions may be allowed by the municipality in some cases.

Scope of the Analysis

The scope of this assignment is to develop within a reasonable degree of probability, based on current market data, lifestyle and economic conditions, the demand for the proposed development and the impact the proposed 150-unit apartment community may have on the town of Trumbull, CT municipal budget and school system. The investigations, activities and tasks completed during this analysis included, but were not limited to, the following:

1) The study area was inspected January 2, 2026

2) Pertinent public records were examined and analyzed.

3) A survey and analysis of the Trumbull, Connecticut real estate market was conducted. This investigation included discussions with real estate professionals in the area, and review of online proprietary databases and the development of Primary Data.

4) Pertinent current Trumbull Connecticut Town records were examined including Trumbull, CT Building Department, Zoning, and Assessors records, State of Connecticut Department of Housing, Connecticut Department of Labor, CERC, University of Connecticut Center for Real Estate and Urban Economics and related publications, Federal Reserve Bank data, US Census Bureau, US Department of Labor, National Association of Home Builders, Connecticut Association of Home Builders, National and Connecticut Association of Realtors, Urban Land Institute, Institute of Real Estate Management , Multi-Family Housing News, The Warren Group, Moody's Analytics, Major Real Estate Firms research reports, , ESRI/STDB demographic service and others sources as noted and data providers for real estate as well as primary research conducted by this office.

Limiting Conditions & Assumptions

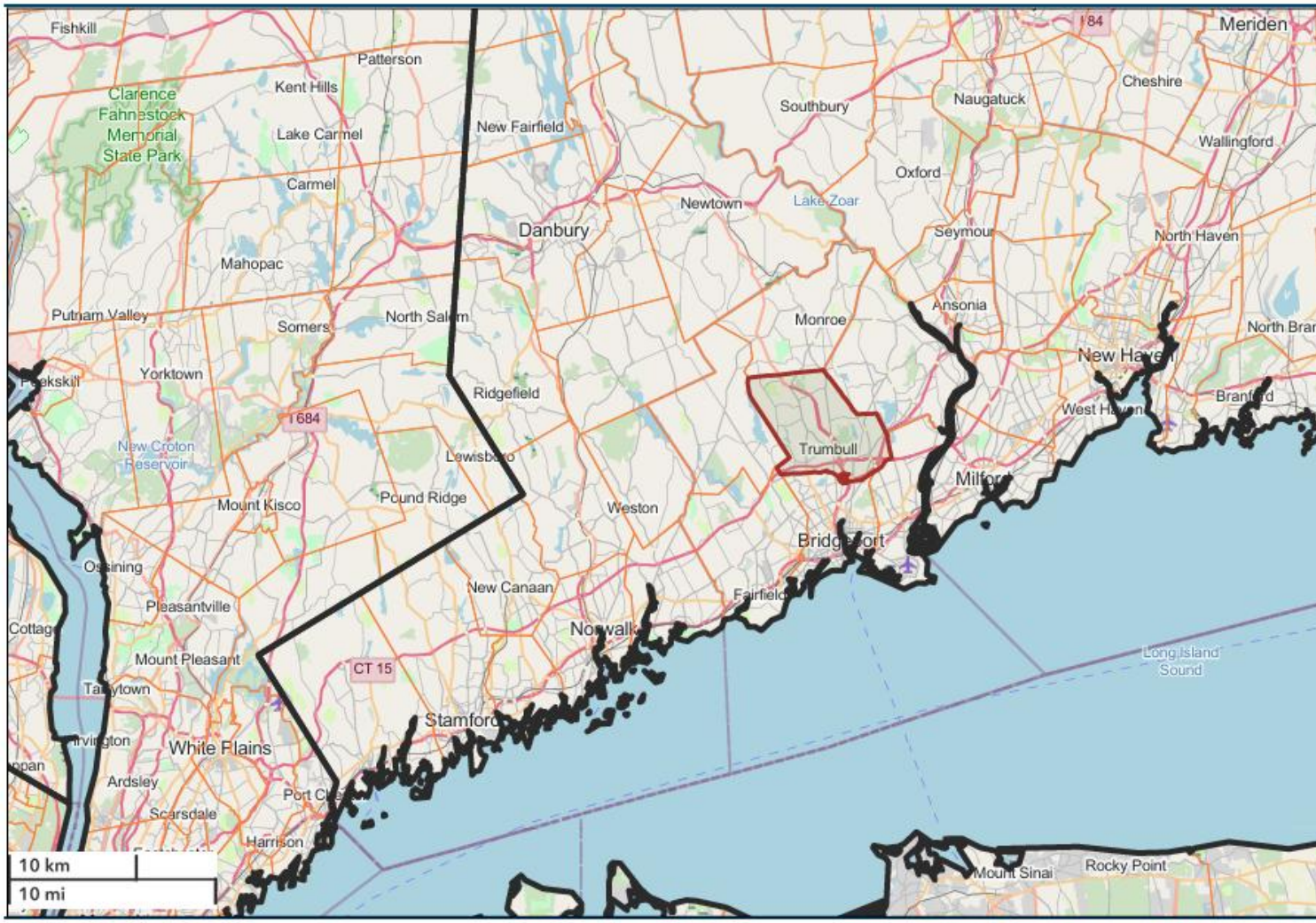
This analysis is performed utilizing Extraordinary Assumptions and Hypothetical Conditions. This analysis is performed based on the assumption as of January 2, 2026.

Prior Interest in Property

The consultant has no prior interest in the subject property.

REALTY CONCEPTS INC
Counselors • Investment Managers • Appraisers

Location Map - Trumbull CT



Subject Area & Site



Zoning



Following is the description of the current Zoning for am “A” residential zone. The applicant has submitted an application to develop 150-unit apartment community. An Extraordinary Assumption is utilized within this report that the zoning approval is granted and all conditions precedent are met on a state and local level.

ARTICLE I

SECTION 2: CLASSES OF ZONES

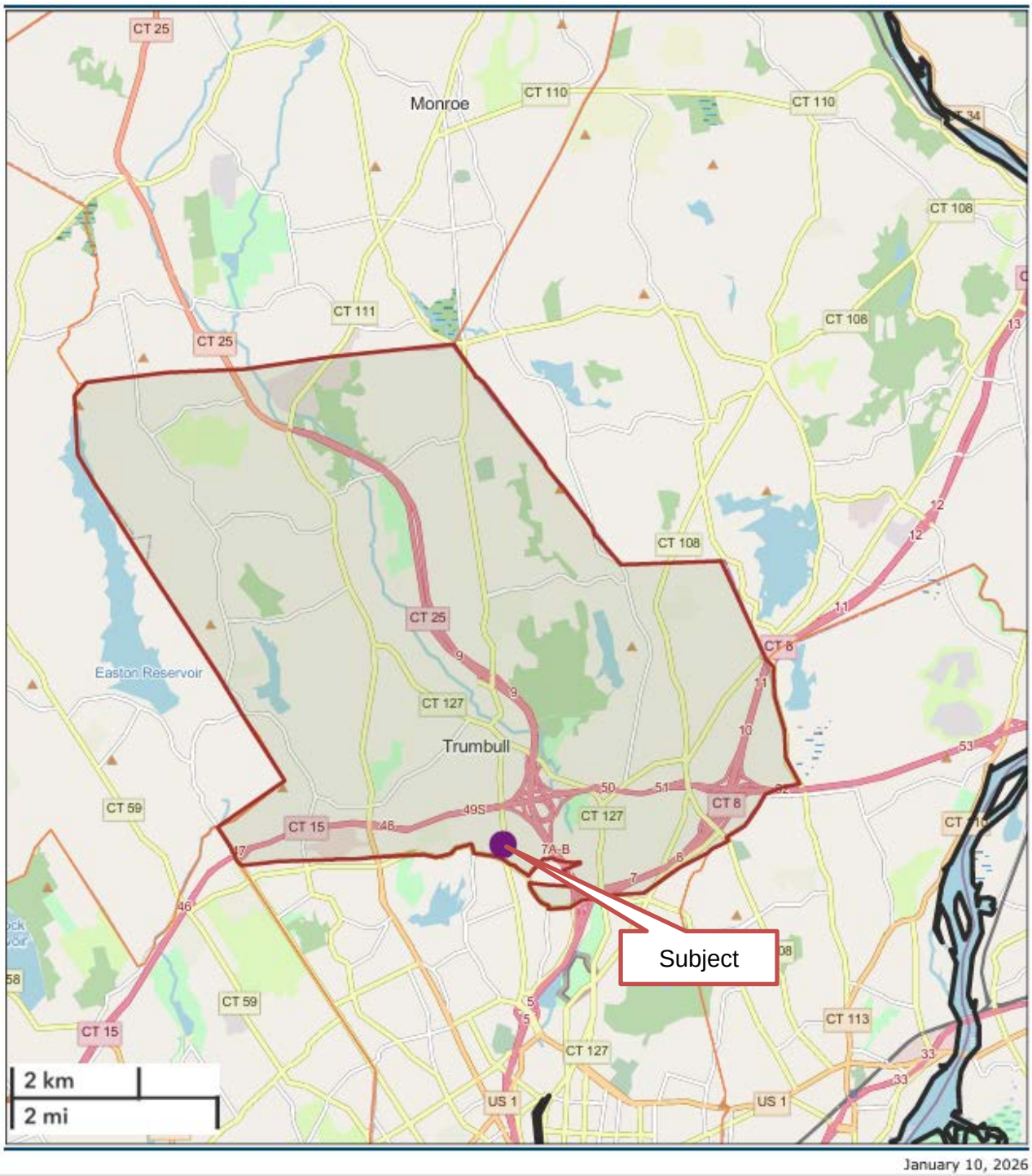
The Town of Trumbull, Connecticut, is hereby divided into the following classes of zones as shown on the zoning map entitled, “Map of Trumbull, Connecticut, Zoning Map, Revised August, 1991”, as amended from time to time, which is hereby made a part of these Regulations and which is on file in the Trumbull Town Clerk’s Office; provided, however, that where there is any question regarding the boundaries of any zone or any inconsistency between the map and the written descriptions of zone boundaries, the written descriptions on file in the Planning and Zoning Office and the Town Clerk’s Office shall control:

Single Family Residential Zones:

Residence Zone AAA	(minimum lot size 1 acre, 43,560 sq. ft.)
Residence Zone AA	(minimum lot size 1 acre, 43,560 sq. ft.)
Residence Zone A	(minimum lot size ½ acre, 21,780 sq. ft.)

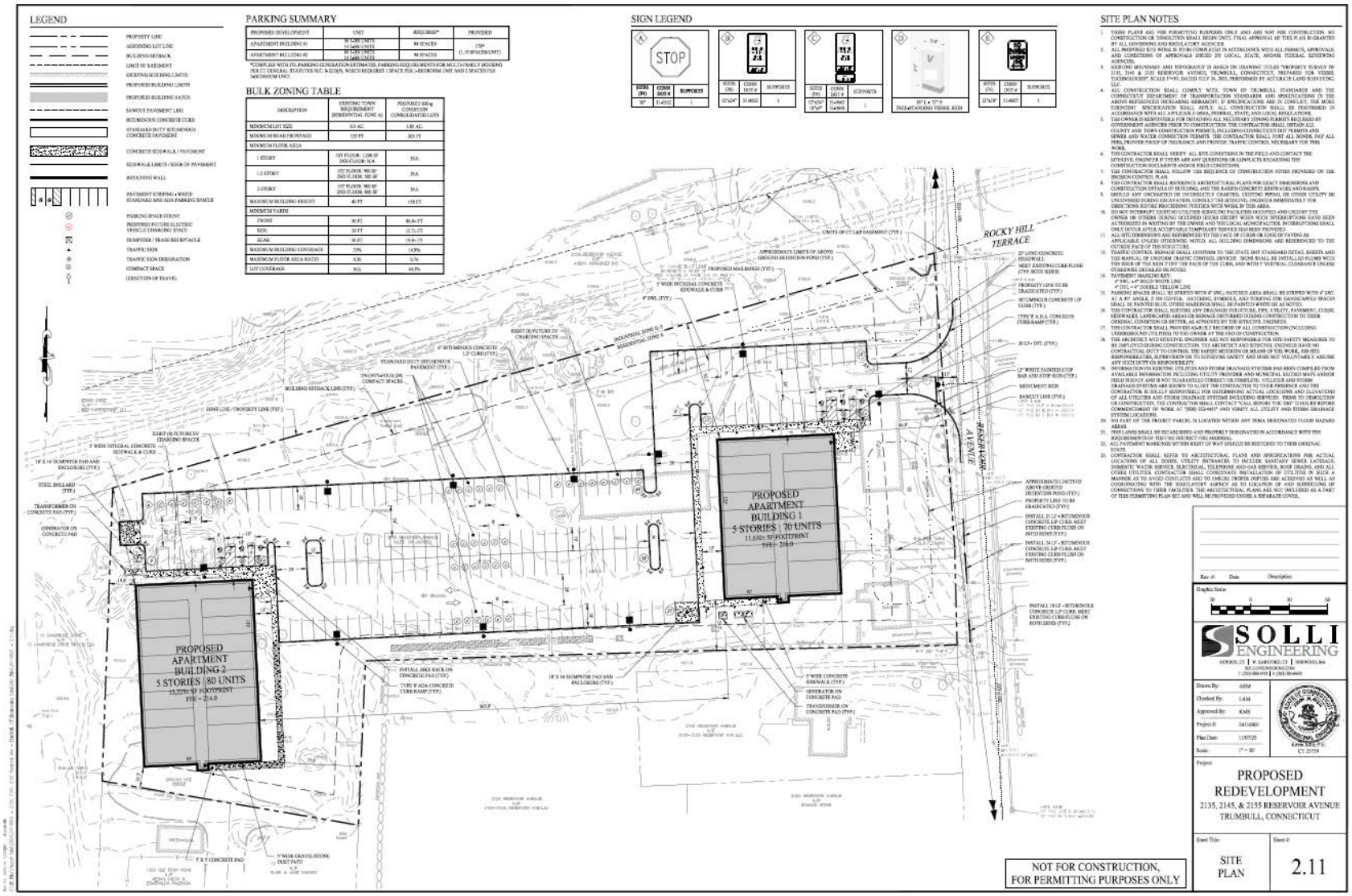
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Location Map - Subject - Trumbull CT



January 10, 2026

Proposed Site Plan



Analysis Methodology

A traditional market analysis is simply the development of supporting data to determine if a GAP (Demand - Supply = GAP/Oversupply) exists in the current market for specific property types. In order to accomplish this seemingly simple task, one must analyze four major components of the marketplace, which are:

1) Market Analysis (General market conditions)
2) Site Analysis (Site specific data)
3) Political Analysis (Political Influences)
4) Financial Analysis (Financial feasibility)

The first part of the analysis is market analysis-general market conditions. This component of the analysis includes the study of the macroeconomic conditions of the area inclusive of state, regional, and local economic conditions, and the impact on the demand for real estate based on these conditions for the specific property type.

The second step, site analysis, is the study of the specific site. This step evaluates the site conditions to meet the current real estate demand, and the factors that must be addressed to modify the site to meet those property type demand factors. This is inclusive of lifestyle, political impact, and zoning, plans of conservation and development, environmental issues, specific site conditions, availability of utilities, traffic, public transportation, property linkages and other pertinent factors.

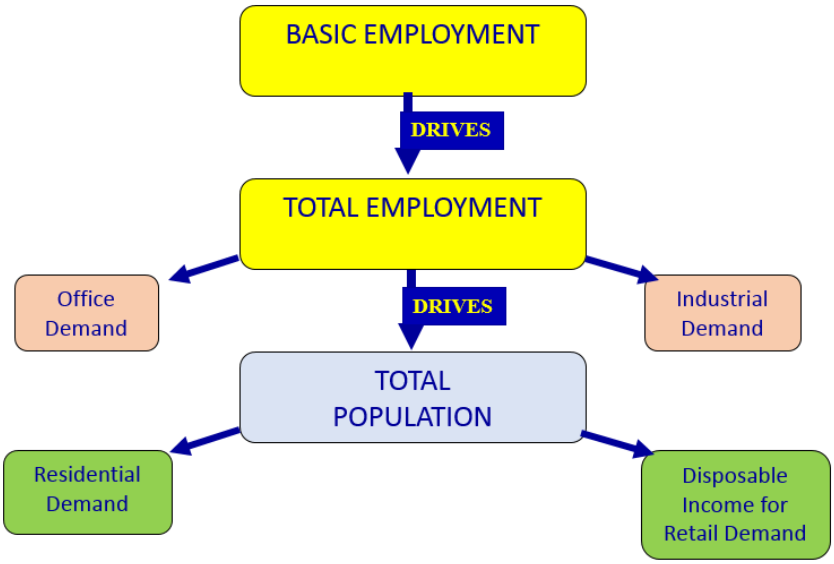
The third step is political analysis. This is concurrently being analyzed while general market conditions and site analysis are being performed. Inclusive in the political analysis is not only the local planning and zoning and comprehensive plan of conservation development, but also the impact of state and regional regulations that impact the demand for different types of development on the site being studied. Also, analyzed is the political climate, including whether the municipality is pro- or anti-development, residentially oriented or commercially oriented, and if any incentives for specific property types exist.

Financial analysis is the last step of the GAP analysis. The results of the other three factors should add a supportable and reasonable degree of probability that results in a reliable financial analysis.

Unlike performing GAP analysis in the past, where dependence was on the primary four components described herein, a fifth and more critical component is emerging as a critical factor in determining demand for residential real estate: lifestyle. Lifestyle has dramatically impacted single-family and, in particular, multifamily development in the United States. The lifestyle impact of Millennials, Generation X, and Echo and Baby Boomers have created a shift in the physical design, preferential locations, and social preferences. The current COVID-19 pandemic has fostered a shift in residential and retail demand. Therefore, it is now critical to concurrently analyze lifestyle when performing a GAP analysis during the market and site analysis components.

In order to fully understand demand for real estate property types, one should first understand the basic real estate demand model and what fosters real estate demand.

Real Estate Demand



The above diagram is the basic real estate demand model. All demand for real estate is based on the increase or decline of employment. The key factor is a component known as basic employment. Basic Employment are jobs that are responsible for importing new dollars into an economic region. The more employment sectors that have basic employment, the stronger the economy! An example of basic employment is if you were a manufacturer of widgets, and your economic region was Hartford County Connecticut. You produce widgets. Widgets sell for $50 each. You sell a widget to someone that lives in Hartford County. The $50 to purchase that widget was $50 that already existed in the Hartford County-your economic region. It is an existing $50 recirculated to purchase the widget. If you sell another widget to someone who lives in New Jersey, the sale imported 50 new dollars into your economic region.

Why is this important? Basic employment is responsible for the growth or decline of an economic region and directly impacts real estate demand. By measuring the number of Basic employees by employment sector, then calculating total basic employment, we can forecast total employment growth/contraction and estimate population growth/decline.

The above illustration demonstrates that when basic employment increases, it positively impacts total employment growth which impacts demand for office and industrial real estate. As total employment increases it fosters population growth which impacts demand for retail and residential real estate. The focus of this report will be to estimate if there is increased population to support additional residential and retail real estate demand (single-family and multifamily) and employment growth to support office and industrial demand.

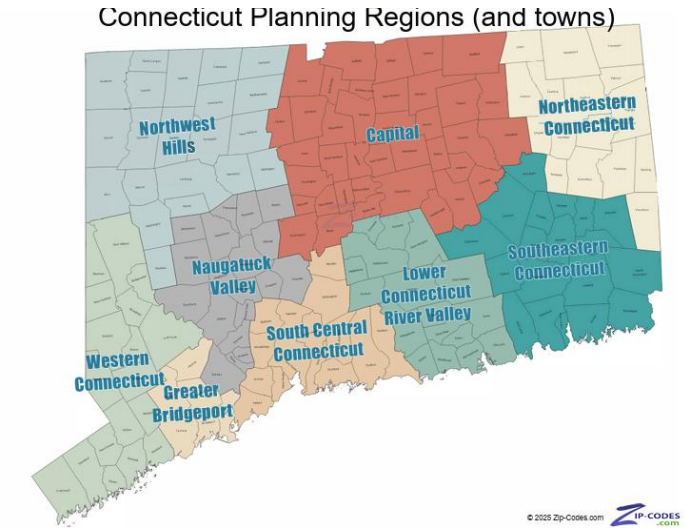
There are two important indicators. First is an Economic Base Multiplier (EBM). EBM is an indicator that represents for each Basic Job, how many additional non-basic or service jobs are created. IE: an EBM of 2.5 indicates that for each basic job created an additional 1.5 non-basic jobs are created (2.5 inclusive of 1 basic job).

The second indicator is the Population Employment Ratio (PER). The PER is an indicator of how much the population will increase based on each new job created. A PER of 3.5 indicates for each new job created that 2.5 persons will be added to the population in addition to the employee (3.5 PER is inclusive of 1 job as part of the population)

Town Data

Trumbull is an incorporated town in south-central Connecticut. Trumbull is located in Fairfield County, about 12 miles west of New Haven and approximately 30 miles southwest of Hartford. The town is bordered by Easton and Fairfield on the west, Shelton to the east and Bridgeport and Stratford to the south. The Town of Trumbull is in the Greater Bridgeport Planning Region (MetroCOG).

Connecticut Planning Regions



Connecticut abolished county governments in 1960. Instead, Connecticut has nine Councils of Governments (COGs) that oversee regional planning and programming and act similarly to counties in other states. Planning regions are administrative entities that have the same boundaries as COGs.

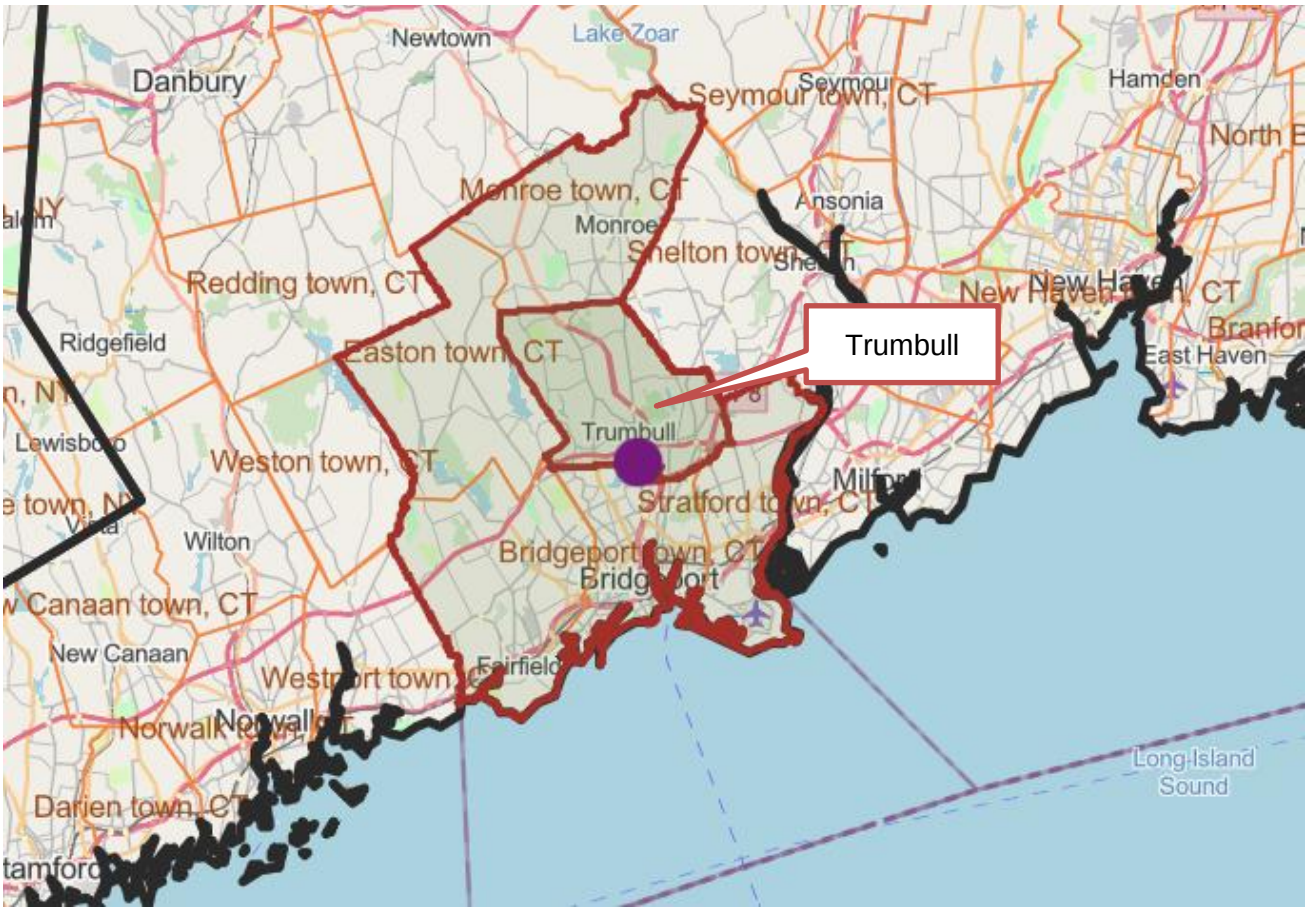
Census Bureau data has historically been released for the eight Connecticut counties. In 2019, the Connecticut Office of Planning and Management petitioned the Census Bureau to collect and report data for Connecticut's nine planning regions. The Census Bureau adopted this change and started releasing data for planning regions, instead of for counties, this year. To find planning region data in Census Bureau data products, data users will still search under the "county" geography because Connecticut's planning regions are considered county-equivalents.

Planning Region and Councils of Governments Names

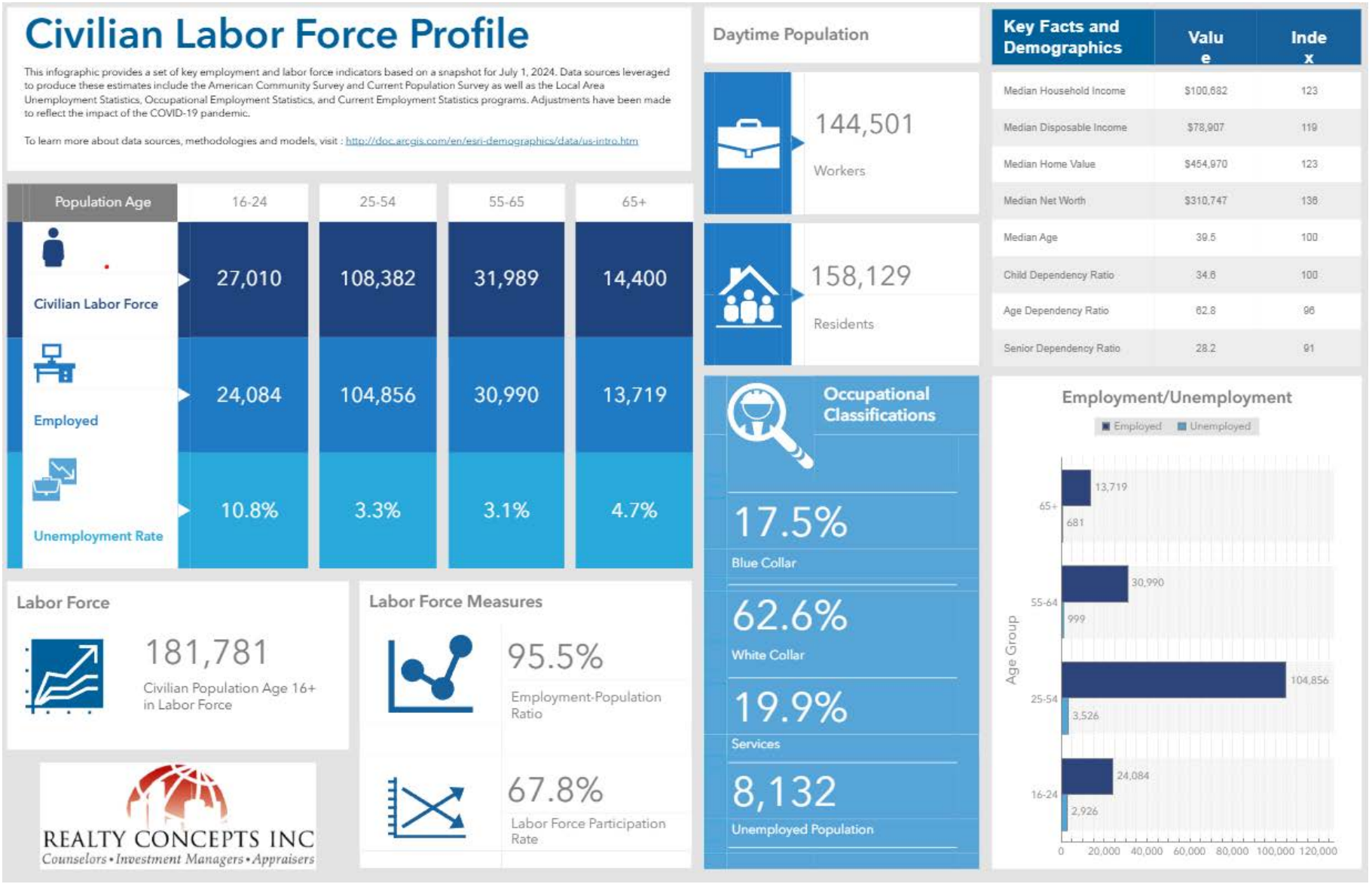
FIPS Code	Planning Region Name	COG Name	COG Short Name
09110	Capitol	Capitol Region	CRCOG
09140	Naugatuck Valley	Naugatuck Valley	Naugatuck Valley, NVCOG
09150	Northeastern Connecticut	Northeastern Connecticut	NECCOG
09160	Northwest Hills	Northwest Hills	Northwest Hills, NHCOG
09170	South Central Connecticut	South Central Regional	SCRCOG
09190	Western Connecticut	Western Connecticut	Western CT, WestCOG
09180	Southeastern Connecticut	Southeastern Connecticut	SECCOG
09120	Greater Bridgeport	Connecticut Metropolitan	CTMetro, MetroCOG
09130	Lower Connecticut River Valley	Lower Connecticut River Valley	RiverCOG

Table: CTData Collaborative • Get the data • Embed • Download image • Created with Datawrapper

Greater Bridgeport Planning Region Map



Greater Bridgeport Planning Region - Labor Data

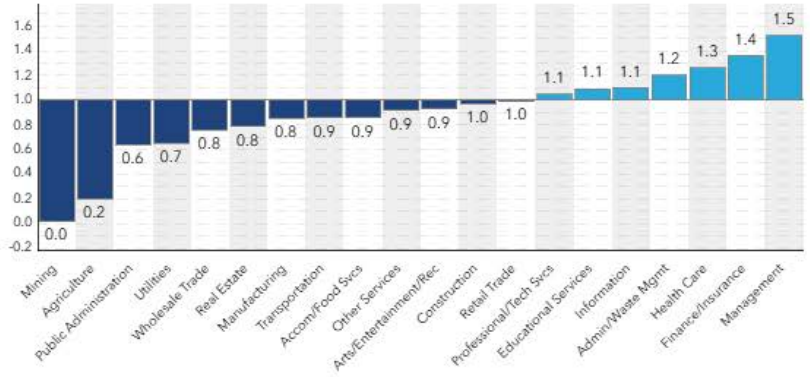


Civilian Labor Force Profile

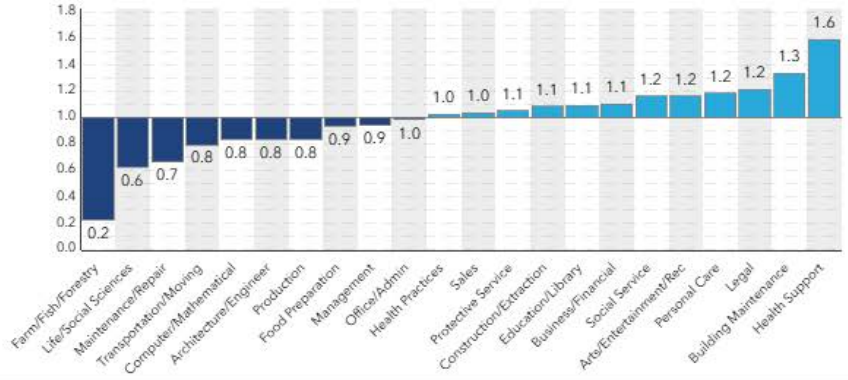
This infographic provides a set of key employment and labor force indicators based on a snapshot for July 1, 2024. Data sources leveraged to produce these estimates include the American Community Survey and Current Population Survey as well as the Local Area Unemployment Statistics, Occupational Employment Statistics, and Current Employment Statistics programs. Adjustments have been made to reflect the impact of the COVID-19 pandemic.

To learn more about data sources, methodologies and models, visit: http://doc.arcgis.com/en/esri-demographics/data/us-intro.htm

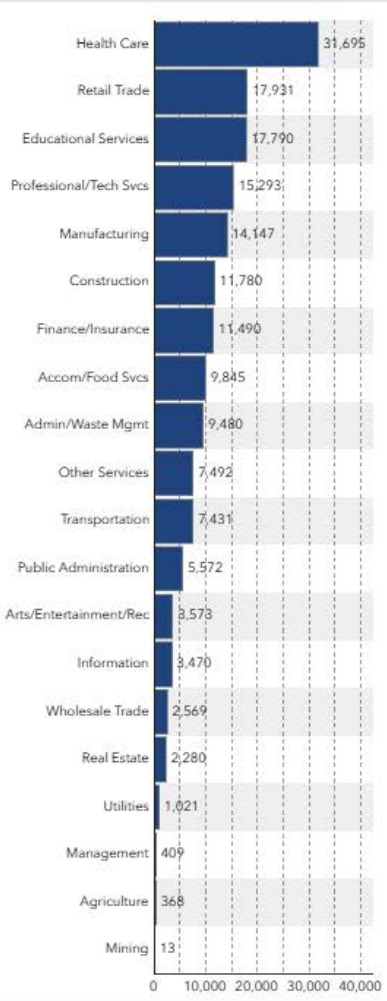
Location Quotients by Industry



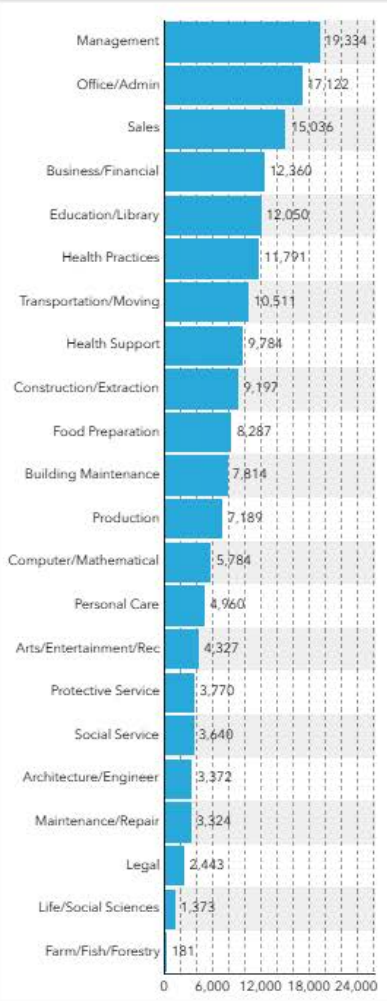
Location Quotients by Occupation



Employment by Industry



Employment by Occupation



Market Analysis (General Market Conditions)

The following is the current 2025 economic data for the State of Connecticut. The population forecasts indicate a slight decline in population growth for the next five years, a -0.07%. The State's single-family growth is forecasted to be about 2.45% and a median household income increase of 1.9% since 2020.

The State's Economy

Demographic and Income Profile

Connecticut
Connecticut (09)
Geography: State

Summary	Census 2020	2025	2030
Total Population	3,605,944	3,608,872	3,606,234
Total Households	1,418,069	1,451,347	1,469,379
Family Households	917,163	924,939	932,902
Average Household Size	2.47	2.42	2.38
Owner Occupied Housing Units	910,540	947,488	970,715
Renter Occupied Housing Units	507,529	503,859	498,664
Median Age	41.1	41.8	42.7

Trends 2025 - 2030	Area	State	National
Population	0.0%	0.0%	0.4%
Households	0.2%	0.2%	0.6%
Family Population	0.2%	0.2%	0.5%
Owner Occupied Housing Units	0.5%	0.5%	0.0%
Median Household Income	1.9%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	176,831	4.9%	172,245	4.8%	169,537	4.7%
5-9	197,636	5.5%	188,682	5.2%	175,738	4.9%
10-14	221,199	6.1%	201,673	5.6%	194,125	5.4%
15-19	240,933	6.7%	232,368	6.4%	214,898	6.0%
20-24	235,047	6.5%	231,386	6.4%	229,454	6.4%
25-29	222,207	6.2%	225,770	6.3%	223,430	6.2%
30-34	232,108	6.4%	235,424	6.5%	230,464	6.4%
35-39	224,673	6.2%	234,268	6.5%	236,351	6.5%
40-44	212,139	5.9%	228,810	6.3%	236,971	6.6%
45-49	219,893	6.1%	212,640	5.9%	229,287	6.4%
50-54	251,310	7.0%	223,453	6.2%	213,014	5.9%
55-59	270,590	7.5%	240,615	6.7%	213,930	5.9%
60-64	254,313	7.0%	249,784	6.9%	226,179	6.3%
65-69	204,768	5.7%	228,560	6.3%	227,789	6.3%
70-74	164,358	4.6%	182,243	5.0%	206,066	5.7%
75-79	115,342	3.2%	141,044	3.9%	160,075	4.4%
80-84	74,870	2.1%	91,982	2.5%	114,349	3.2%
Age 85+	87,727	2.4%	87,925	2.4%	104,577	2.9%

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Demographic and Income Profile | Connecticut | Geography: State

Households by Income	2025		2030	
	Number	Percent	Number	Percent
<$10,000	68,857	4.7%	65,212	4.4%
$10,000-14,999	44,297	3.0%	39,640	2.7%
$15,000-19,999	36,157	2.5%	30,781	2.1%
$20,000-24,999	39,276	2.7%	34,219	2.3%
$25,000-29,999	36,893	2.5%	31,979	2.2%
$30,000-34,999	38,528	2.6%	34,262	2.3%
$35,000-39,999	35,737	2.5%	31,688	2.2%
$40,000-44,999	46,152	3.2%	43,147	2.9%
$45,000-49,999	35,777	2.5%	32,500	2.2%
$50,000-59,999	78,013	5.4%	70,269	4.8%
$60,000-74,999	118,282	8.2%	114,053	7.8%
$75000-99999	174,389	12.0%	172,898	11.8%
$100,000-124,999	144,493	10.0%	146,094	9.9%
$125,000-149,999	111,268	7.7%	115,688	7.9%
$150000-199999	163,360	11.3%	177,107	12.1%
$200,000-249,999	101,700	7.0%	120,685	8.2%
$250,000-299,999	55,036	3.8%	69,681	4.7%
$300,000-399,999	53,221	3.7%	60,704	4.1%
$400,000-499,999	26,052	1.8%	31,061	2.1%
$500,000+	43,849	3.0%	47,701	3.3%
Median Household Income	$95,275	-	$104,911	-
Average Household Income	$138,223	-	$149,263	-
Per Capita Income	$55,691	-	$60,921	-

Race and Ethnicity	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
White Alone	2,395,128	66.4%	2,316,659	64.2%	2,249,635	62.4%
Black Alone	388,675	10.8%	409,279	11.3%	415,674	11.5%
American Indian	16,051	0.5%	19,957	0.6%	20,971	0.6%
Asian Alone	172,455	4.8%	183,942	5.1%	198,404	5.5%
Pacific Islander	1,598	0.0%	1,677	0.1%	1,716	0.1%
Some Other Race	299,133	8.3%	319,105	8.8%	338,674	9.4%
Two or More Races	332,904	9.2%	358,253	9.9%	381,160	10.6%
Hispanic (Any Race)	623,293	17.3%	677,598	18.8%	721,757	20.0%

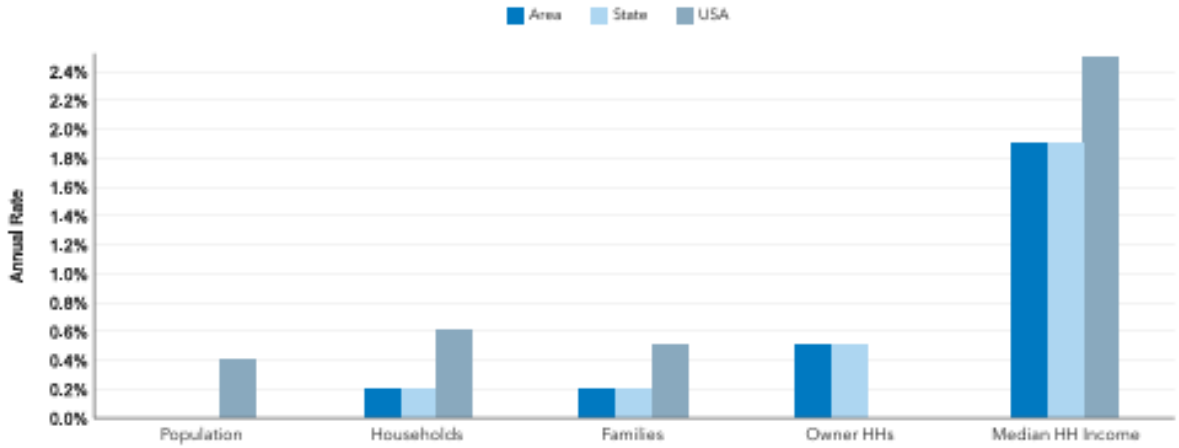
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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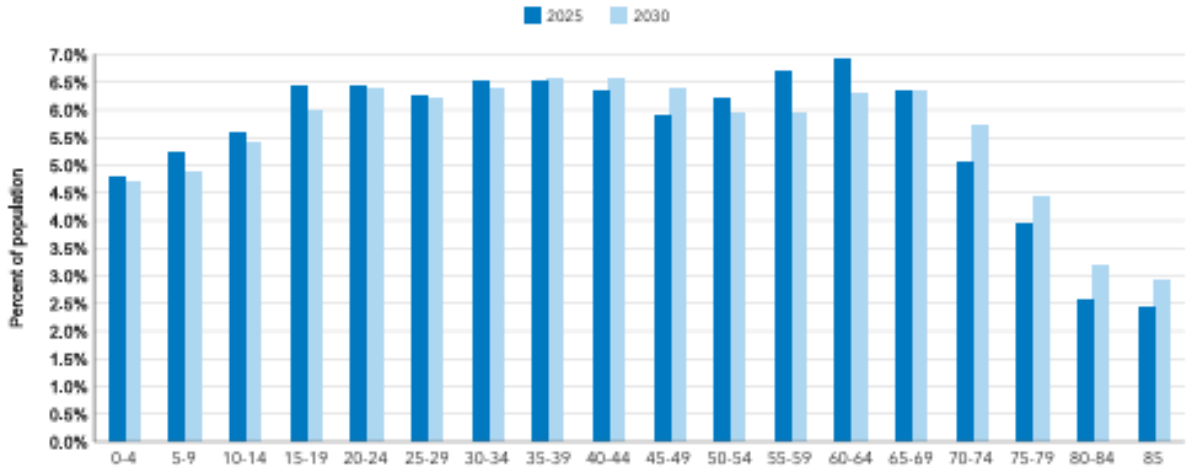
Key Indicators for 2025

3,608,872	1,451,347	2.42	41.8	3,557,093
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

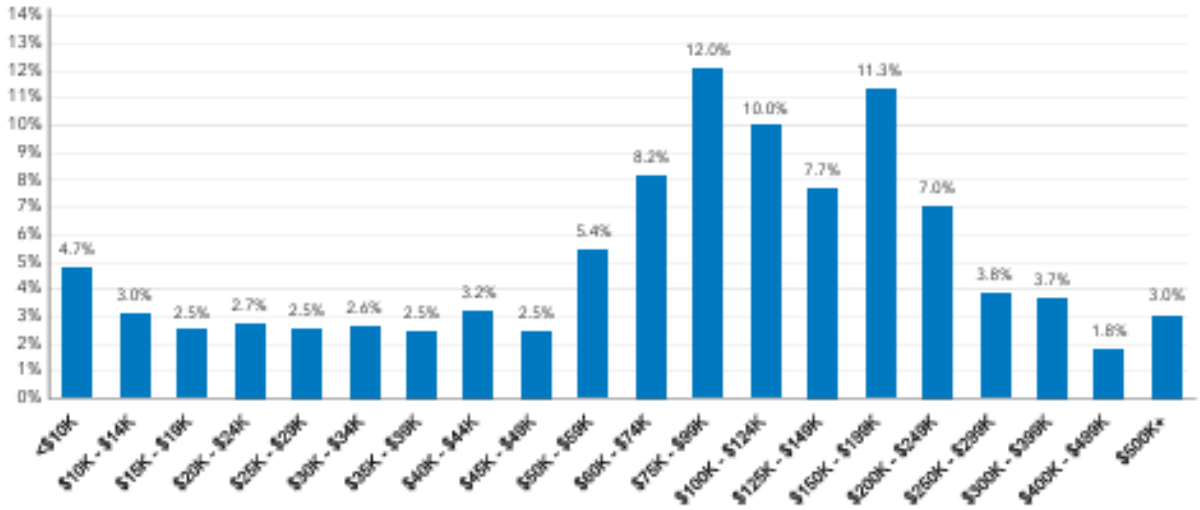
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Demographic and Income Profile | Connecticut | Geography: State

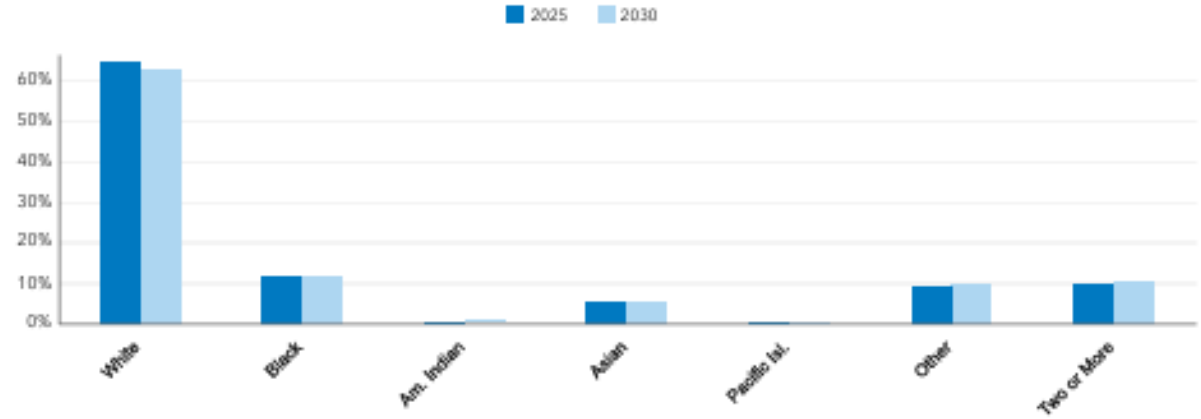
Key Indicators for 2025

$95,275	$318,789	130	78	69
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Community Profile

Connecticut
Connecticut (09)
Geography: State

Population Summary	Connecticut (09)
2010 Total Population	3,574,098
2020 Total Population	3,605,944
2020 Group Quarters	108,002
2025 Total Population	3,608,872
2025 Group Quarters	103,527
2030 Total Population	3,606,234
2025-2030 Annual Rate	-0.01%
2025 Total Daytime Population	3,557,093
Workers	1,879,398
Residents	1,677,695

Household Summary	
2010 Total Households	1,371,088
2010 Average Household Size	2.52
2020 Total Households	1,418,069
2020 Average Household Size	2.47
2025 Total Households	1,451,347
2025 Average Household Size	2.42
2030 Total Households	1,469,379
2030 Average Household Size	2.38
2025-2030 Annual Rate	0.25%
2025 Families	924,939
2025 Average Family Size	3.02
2030 Families	932,902
2030 Average Family Size	2.98
2025-2030 Growth Rate	0.2%

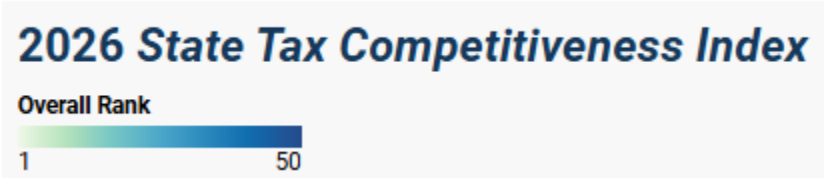
Median Household Income	
2025	$95,275
2030	$104,911

Source: Esri forecasts for 2025 and 2030. U.S. Census 2010 and 2020 Census data converted by Esri into 2020 geography. Consumer Spending data are derived from the 2022 and 2023 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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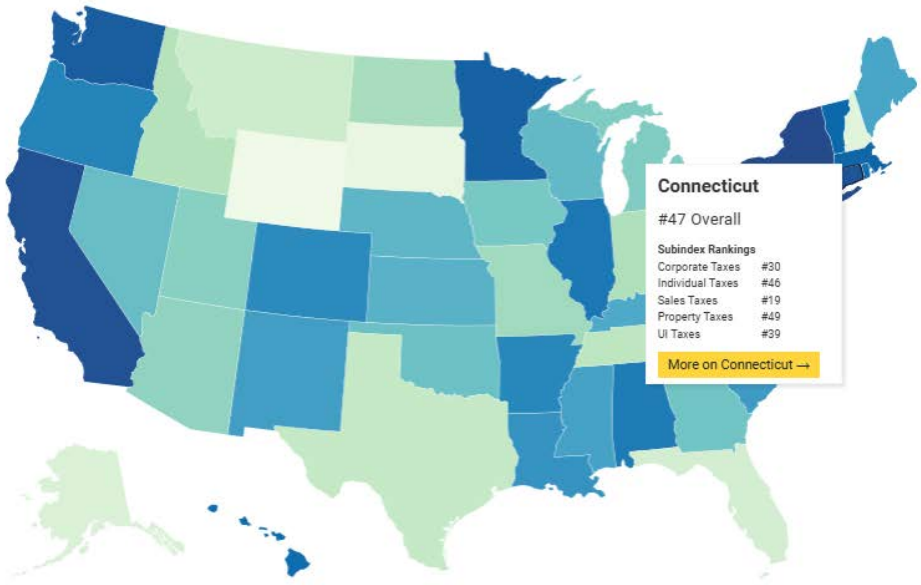
Connecticut Tax Burden

The following data from the US Census and Tax Foundation summarizes median property tax 5- year estimates. Connecticut's tax for 2018. Connecticut was 5.266 and Fairfield County's $7,229 are among the highest in the country.



Overall Rankings

The *State Tax Competitiveness Index* compares each state on more than 150 variables in the five major areas of taxation (corporate taxes, individual income taxes, sales and excise taxes, property and wealth taxes, and unemployment insurance taxes and then adds the results to yield a final, overall ranking. This approach rewards states on particularly strong aspects of their tax systems (or penalizes them on particularly weak aspects), while measuring the general competitiveness of their overall tax systems. The result is a score that can be compared to other states' scores.



TOP STATES OVERALL

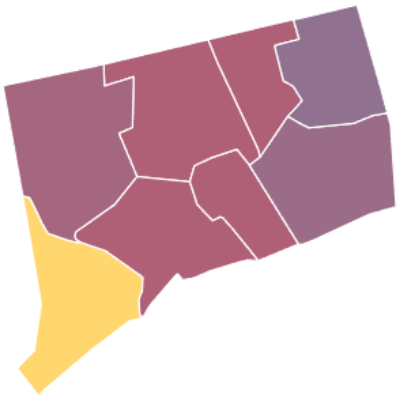
#1	Wyoming
#2	South Dakota
#3	New Hampshire
#4	Alaska
#5	Florida

BOTTOM STATES OVERALL

#50	New York
#49	New Jersey
#48	California
#48	District of Columbia
#47	Connecticut

Fairfield County Property Tax Rate 2026 [Go To Different County]

Lowest Property Tax | Highest Property Tax | No Tax Data



Fairfield County, Connecticut Property Tax

[Go To Different County]

$6,221.00 *Avg. 1.3% of home value*

Yearly median tax in Fairfield County

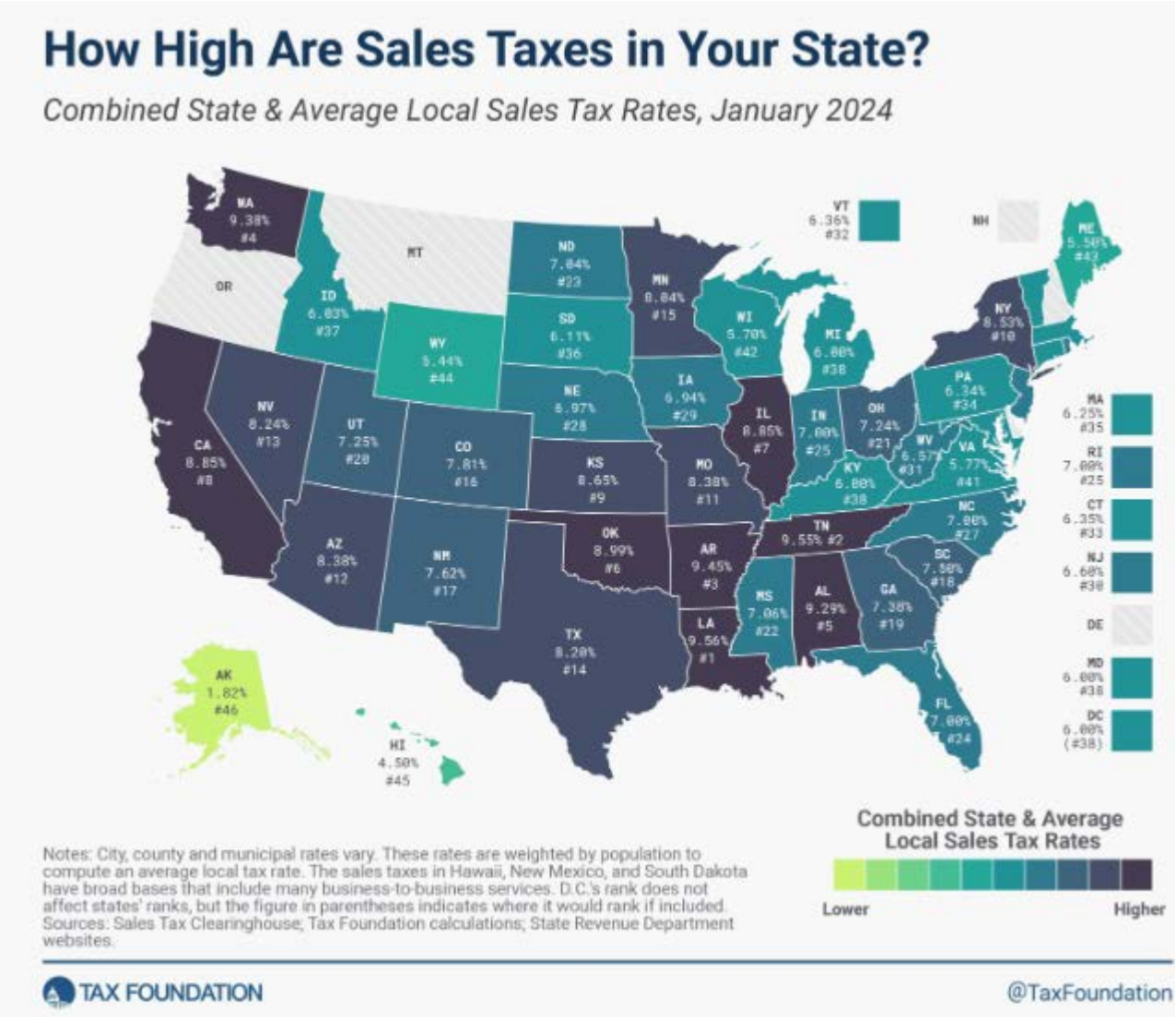
The median property tax in Fairfield County, Connecticut is $6,221 per year for a home worth the median value of $477,700. Fairfield County collects, on average, **1.3%** of a property's assessed fair market value as property tax.

Fairfield County has **one of the highest median property taxes** in the United States, and is ranked 18th of the 3143 counties in order of median property taxes.

The average yearly property tax paid by Fairfield County residents amounts to about 6.06% of their yearly income. Fairfield County is ranked **34th of the 3143 counties** for property taxes as a percentage of median income.

You can use the Connecticut property tax map to the left to compare Fairfield County's property tax to other counties in Connecticut. Fairfield County collects the highest property tax in Connecticut, levying an average of **$6,221.00** *(1.3% of median home value)* yearly in property taxes, while Windham County has the lowest property tax in the state, collecting an average tax of **$2,970.00** *(1.29% of median home value)* per year.

To compare Fairfield County with property tax rates in other states, see our map of property taxes by state.

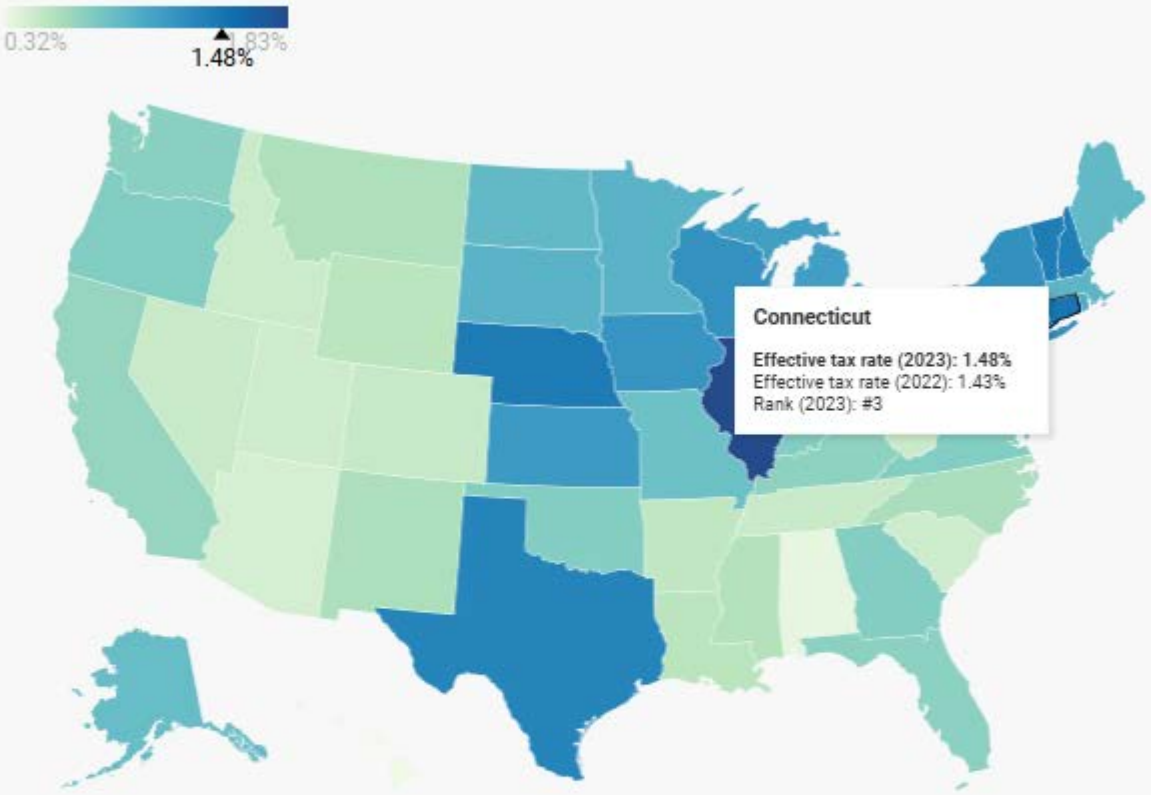


2024 Sales Tax Rates: State & Local Sales Tax by State

State	State Tax Rate	Rank	Avg. Local Tax Rate	Combined Rate	Rank	Max Local Tax Rate
Alabama	4.00%	40	5.289%	9.289%	5	7.50%
Alaska	0.00%	46	1.821%	1.821%	46	7.85%
Arizona	5.60%	28	2.779%	8.379%	12	5.30%
Arkansas	6.50%	9	2.948%	9.448%	3	6.13%
California (a)	7.25%	1	1.601%	8.851%	8	4.75%
Colorado	2.90%	45	4.907%	7.807%	16	8.30%
Connecticut	6.35%	12	0.000%	6.350%	33	0.00%

How High Are Property Taxes in Your State?

Property Taxes Paid as a Percentage of Owner-Occupied Housing Value, 2023



Note: The figures in this table are effective property tax rates on owner-occupied housing (total real taxes paid/total home value). As a result, the data exclude property taxes paid by businesses, renters, and others. D.C.'s rank does not affect states' ranks, but the figure in parentheses indicates where it would rank if included.
Source: US Census Bureau, *2023 American Community Survey*; Tax Foundation calculations.

Download Labeled Version

Map: Andrey Yushkov • Embed • Download image • Get the data

TAX FOUNDATION

State	County	Median Housing Value, 2023 ($)	Median Property Taxes Paid, 2023 ($)(5-Year Estimate)	Effective Property Tax Rate (2023)
Connecticut	Capitol Planning Region	298200	6,390	2.1429%
Connecticut	Greater Bridgeport Planning Region	397000	8,550	2.1537%
Connecticut	Lower Connecticut River Valley Planning Region	359000	6,326	1.7621%
Connecticut	Naugatuck Valley Planning Region	290800	5,926	2.0378%

Employment Data

Town LABOR FORCE ESTIMATES BY TOWN

(By Place of Residence - Not Seasonally Adjusted)

MAY 2025

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
BRIDGEPORT-STAMFORD-DANBURY	**519,687**	**500,091**	**19,596**	**3.8**
BETHEL	12,154	11,689	465	3.8
BRIDGEPORT	78,611	74,588	4,023	5.1
BRIDGEWATER	900	876	24	2.7
BROOKFIELD	9,603	9,259	344	3.6
DANBURY	49,587	47,853	1,734	3.5
DARIEN	10,551	10,223	328	3.1
EASTON	4,018	3,878	140	3.5
FAIRFIELD	32,259	31,063	1,196	3.7
GREENWICH	31,550	30,499	1,051	3.3
MONROE	10,843	10,479	364	3.4
NEW CANAAN	9,524	9,173	351	3.7
NEW FAIRFIELD	7,028	6,751	277	3.9
NEW MILFORD	15,796	15,249	547	3.5
NEWTOWN	14,928	14,418	510	3.4
NORWALK	54,401	52,485	1,916	3.5
REDDING	4,346	4,184	162	3.7
RIDGEFIELD	12,587	12,172	415	3.3
SHERMAN	2,044	1,986	58	2.8
STAMFORD	82,220	79,458	2,762	3.4
STRATFORD	29,371	28,080	1,291	4.4
TRUMBULL	18,941	18,244	697	3.7
WESTON	5,423	5,257	166	3.1
WESTPORT	13,073	12,598	475	3.6
WILTON	9,930	9,630	300	3.0
HARTFORD-WEST HARTFORD-EAST HARTFORD	**616,392**	**592,245**	**24,147**	**3.9**
ANDOVER	1,846	1,788	58	3.1
AVON	9,690	9,369	321	3.3
BERLIN	11,534	11,155	379	3.3
BLOOMFIELD	11,723	11,219	504	4.3
BOLTON	2,725	2,637	88	3.2
CANTON	5,102	4,919	183	3.6
CHESTER	1,932	1,860	72	3.7
CLINTON	7,776	7,547	229	2.9
COLUMBIA	2,772	2,675	97	3.5
COVENTRY	6,575	6,335	240	3.7
CROMWELL	7,449	7,159	290	3.9
DURHAM	4,469	4,347	122	2.7
EAST GRANBY	2,727	2,647	80	2.9
EAST HADDAM	4,655	4,480	175	3.8
EAST HAMPTON	7,027	6,779	248	3.5
EAST HARTFORD	26,427	25,144	1,283	4.9
EAST WINDSOR	6,474	6,235	239	3.7
ELLINGTON	9,042	8,725	317	3.5
ENFIELD	21,743	20,898	845	3.9
ESSEX	3,871	3,773	98	2.5
FARMINGTON	14,981	14,505	476	3.2
GLASTONBURY	19,470	18,867	603	3.1
GRANBY	6,125	5,925	200	3.3
HADDAM	4,791	4,658	133	2.8
HARTFORD	56,978	53,628	3,350	5.9

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
HARTFORD-WEST HARTFORD-EAST HARTFORD cont...				
HEBRON	4,912	4,757	155	3.2
KILLINGWORTH	3,094	2,997	97	3.1
LYME	1,294	1,249	45	3.5
MANCHESTER	32,513	31,156	1,357	4.2
MANSFIELD	11,934	11,331	603	5.1
MARLBOROUGH	3,267	3,162	105	3.2
MIDDLEFIELD	2,302	2,228	74	3.2
MIDDLETOWN	27,177	26,126	1,051	3.9
NEW BRITAIN	37,699	35,698	2,001	5.3
NEWINGTON	17,606	17,030	576	3.3
OLD LYME	4,033	3,911	122	3.0
OLD SAYBROOK	5,752	5,571	181	3.1
PLAINVILLE	10,394	10,021	373	3.6
PORTLAND	5,133	4,958	175	3.4
ROCKY HILL	11,334	10,945	389	3.4
DEEP RIVER	2,625	2,530	95	3.6
SIMSBURY	13,299	12,857	442	3.3
SOMERS	5,027	4,839	188	3.7
SOUTHINGTON	24,675	23,890	785	3.2
SOUTH WINDSOR	14,406	13,920	486	3.4
STAFFORD	6,220	5,974	246	4.0
SUFFIELD	8,020	7,772	248	3.1
TOLLAND	8,425	8,165	260	3.1
VERNON	16,854	16,167	687	4.1
WESTBROOK	3,935	3,815	120	3.0
WEST HARTFORD	34,864	33,718	1,146	3.3
WETHERSFIELD	14,888	14,395	493	3.3
WILLINGTON	2,941	2,843	98	3.3
WINDSOR	16,645	15,993	652	3.9
WINDSOR LOCKS	7,222	6,951	271	3.8
NEW HAVEN	**319,558**	**307,019**	**12,539**	**3.9**
BETHANY	3,397	3,295	102	3.0
BRANFORD	16,557	16,012	545	3.3
EAST HAVEN	16,258	15,629	629	3.9
GUILFORD	11,511	11,139	372	3.2
HAMDEN	34,846	33,489	1,357	3.9
MADISON	9,650	9,357	293	3.0
MERIDEN	32,580	31,078	1,502	4.6
MILFORD	32,682	31,616	1,066	3.3
NEW HAVEN	72,438	69,091	3,347	4.6
NORTH BRANFORD	7,699	7,409	290	3.8
NORTH HAVEN	14,132	13,672	460	3.3
ORANGE	7,825	7,580	245	3.1
WALLINGFORD	25,609	24,748	861	3.4
WEST HAVEN	29,636	28,316	1,320	4.5
WOODBRIDGE	4,740	4,589	151	3.2

LABOR FORCE CONCEPTS

The **civilian labor force** comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The **employed** are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs. The **unemployed** are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.

LMA LABOR FORCE ESTIMATES

Labor Market Area (Not seasonally adjusted)	EMPLOYMENT STATUS	May 2025	May 2024	CHANGE NO.	CHANGE %	Apr 2025
CONNECTICUT	Civilian Labor Force	1,957,700	1,942,000	15,700	0.8	1,955,100
	Employed	1,881,400	1,882,000	-600	0.0	1,888,300
	Unemployed	76,300	60,000	16,300	27.2	66,800
	Unemployment Rate	3.9	3.1	0.8	---	3.4
Bridgeport-Stamford-Danbury	Civilian Labor Force	519,700	516,800	2,900	0.6	519,400
	Employed	500,100	501,200	-1,100	-0.2	502,400
	Unemployed	19,600	15,600	4,000	25.6	16,900
	Unemployment Rate	3.8	3.0	0.8	---	3.3
Hartford-W.Hartford-E.Hartford	Civilian Labor Force	616,400	613,400	3,000	0.5	615,900
	Employed	592,200	594,600	-2,400	-0.4	594,700
	Unemployed	24,100	18,900	5,200	27.5	21,200
	Unemployment Rate	3.9	3.1	0.8	---	3.4
New Haven	Civilian Labor Force	319,600	315,700	3,900	1.2	319,400
	Employed	307,000	305,800	1,200	0.4	308,600
	Unemployed	12,500	9,900	2,600	26.3	10,800
	Unemployment Rate	3.9	3.1	0.8	---	3.4
Norwich-New London-Willimantic	Civilian Labor Force	145,000	142,500	2,500	1.8	143,900
	Employed	139,600	138,100	1,500	1.1	139,300
	Unemployed	5,400	4,300	1,100	25.6	4,600
	Unemployment Rate	3.8	3.0	0.8	---	3.2
Putnam-Northeast	Civilian Labor Force	42,800	42,400	400	0.9	42,700
	Employed	41,100	41,200	-100	-0.2	41,100
	Unemployed	1,700	1,200	500	41.7	1,600
	Unemployment Rate	3.9	2.9	1.0	---	3.7
Torrington-Northwest	Civilian Labor Force	46,800	46,400	400	0.9	46,600
	Employed	45,100	45,100	0	0.0	45,100
	Unemployed	1,700	1,300	400	30.8	1,500
	Unemployment Rate	3.6	2.8	0.8	---	3.3
Waterbury-Shelton	Civilian Labor Force	242,600	240,200	2,400	1.0	242,400
	Employed	232,200	232,000	200	0.1	232,900
	Unemployed	10,400	8,200	2,200	26.8	9,400
	Unemployment Rate	4.3	3.4	0.9	---	3.9
UNITED STATES	Civilian Labor Force	170,216,000	167,576,000	2,640,000	1.6	170,650,000
	Employed	163,401,000	161,341,000	2,060,000	1.3	164,069,000
	Unemployed	6,815,000	6,235,000	580,000	9.3	6,582,000
	Unemployment Rate	4.0	3.7	0.3	---	3.9

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2024.

NONFARM EMPLOYMENT ESTIMATES LMA

BRIDGEPORT-STAMFORD-DANBURY LMA

Not Seasonally Adjusted

	May 2025	May 2024	CHANGE NO.	CHANGE %	Apr 2025
TOTAL NONFARM EMPLOYMENT	**412,000**	**409,800**	**2,200**	**0.5**	**408,400**
TOTAL PRIVATE	**366,000**	**364,200**	**1,800**	**0.5**	**362,800**
GOODS PRODUCING INDUSTRIES	**41,400**	**41,900**	**-500**	**-1.2**	**40,900**
CONSTRUCTION, NAT. RES. & MINING	**14,900**	**14,700**	**200**	**1.4**	**14,200**
MANUFACTURING	**26,500**	**27,200**	**-700**	**-2.6**	**26,700**
Durable Goods	**19,300**	**20,100**	**-800**	**-4.0**	**19,500**
SERVICE PROVIDING INDUSTRIES	**370,600**	**367,900**	**2,700**	**0.7**	**367,500**
TRADE, TRANSPORTATION, UTILITIES	**67,500**	**68,100**	**-600**	**-0.9**	**67,300**
Wholesale Trade	13,700	13,500	200	1.5	13,800
Retail Trade	43,400	44,500	-1,100	-2.5	43,500
Transportation, Warehousing, & Utilities	10,400	10,100	300	3.0	10,000
INFORMATION	**12,700**	**12,900**	**-200**	**-1.6**	**12,700**
FINANCIAL ACTIVITIES	**35,000**	**34,600**	**400**	**1.2**	**35,000**
Finance and Insurance	29,900	29,100	800	2.7	29,900
Credit Intermediation and Related	7,100	6,900	200	2.9	7,100
Financial Investments and Related	17,200	16,700	500	3.0	17,200
PROFESSIONAL & BUSINESS SERVICES	**61,600**	**61,000**	**600**	**1.0**	**61,800**
Professional, Scientific	29,300	29,100	200	0.7	29,800
Administrative and Support	21,900	21,600	300	1.4	21,300
EDUCATION AND HEALTH SERVICES	**84,200**	**82,900**	**1,300**	**1.6**	**84,700**
Health Care and Social Assistance	70,000	69,300	700	1.0	69,800
LEISURE AND HOSPITALITY	**45,500**	**44,500**	**1,000**	**2.2**	**42,400**
Accommodation and Food Services	34,900	33,700	1,200	3.6	32,900
OTHER SERVICES	**18,100**	**18,300**	**-200**	**-1.1**	**18,000**
GOVERNMENT	**46,000**	**45,600**	**400**	**0.9**	**45,600**
Federal	2,600	2,600	0	0.0	2,600
State & Local	43,400	43,000	400	0.9	43,000

The preceding October 2025 employment data for the Bridgeport Stamford Labor Market Area (LMA) indicates an increase in civilian labor force of 8,200, persons employed. The unemployment rate for Trumbull is 3.7%. The Bridgeport-Stamford LMA unemployment rate is 3.8% which is lower than the U.S. unemployment rate of 3.9% for the same period and state of Connecticut at 3.9%.

Business Formations

FOR RELEASE AT 10:00 AM EST, DECEMBER 12, 2025

BUSINESS FORMATION STATISTICS, NOVEMBER 2025

Release Number: CB25-164

Notice: The September 2025 and October 2025 monthly Business Formation Statistics releases, originally scheduled for October 8, 2025 and November 13, 2025, have been rescheduled for release on December 12, 2025.

Notice: The annual update publication is delayed and will be applied during the January 2026 monthly release, scheduled for February 11, 2026. The annual update was originally scheduled to be released December 12, 2025. During the annual update, the Formation series are updated annually to revise information on business formations (firm births) from the Business Dynamic Statistics (BDS) program. Also, seasonal factors are recomputed and applied during the annual update, resulting in revisions to our seasonally adjusted series.

During the annual update underlying NAICS codes are typically revised each year for the previous five years when more accurate and detailed NAICS codes may be available from administrative sources. Due to significant differences between 2017 NAICS and 2022 NAICS vintages, the entire time series will be restated to 2022 NAICS during this annual update. The January 2026 monthly data publication will be the first release using 2022 NAICS.

Notice: Beginning with the January 2026 monthly release, applications associated with internet sales will be excluded from the high-propensity (HBA) and corporation (CBA) application series. This methodology change was originally scheduled to occur during the November 2025 monthly release. The HBA and CBA definitions will be updated for the entire time series. This update is associated with the periodic evaluation of the characteristics associated with high-propensity applications and their likelihood to turn into a business formation.

December 12, 2025 — The U.S. Census Bureau announced the following seasonally adjusted business application and formation statistics for November 2025. The Business Application Series describe the business applications for tax IDs as indicated by applications for an Employer Identification Number (EIN) through filings of the IRS Form SS-4. The Business Formation Series describe employer business formations as indicated by the first instance of payroll tax liabilities for the corresponding business applications.

BUSINESS APPLICATIONS

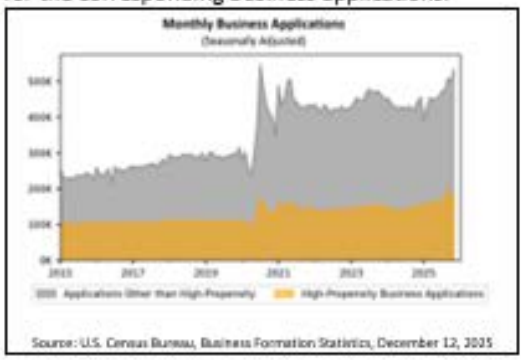
U.S. Business Applications:	NOV 2025	NOV 2025 / OCT 2025
Total	535,041	7.1%*
High-Propensity	179,378	7.1%*
With Planned Wages	38,327	3.9%*
From Corporations	81,014	6.0%*

Next release: January 14, 2026

[*] Statistical significance is not applicable or not measurable.

Data adjusted for seasonality.

Source: U.S. Census Bureau, Business Formation Statistics, December 12, 2025



Source: U.S. Census Bureau, Business Formation Statistics, December 12, 2025

Business Applications - At a Glance

		US	Northeast	Midwest	South	West
Total	NOV 2025	535,041	71,527	99,702	240,820	122,992
	NOV 2025 / OCT 2025	+7.1%	+5.3%	+8.7%	+7.2%	+6.7%
High-Propensity	NOV 2025	179,378	25,822	32,164	80,465	40,927
	NOV 2025 / OCT 2025	+7.1%	+7.9%	+5.9%	+8.7%	+4.4%
With Planned Wages	NOV 2025	38,327	5,472	6,747	16,272	9,836
	NOV 2025 / OCT 2025	+3.9%	+3.1%	+1.7%	+5.7%	+2.9%
From Corporations	NOV 2025	81,014	13,271	14,491	33,693	19,559
	NOV 2025 / OCT 2025	+6.0%	+15.0%	+1.7%	+6.1%	+3.8%

Details may not equal totals due to rounding. Regions defined by Census Bureau Geography Program. Statistical significance is not applicable or not measurable.

Data adjusted for seasonality. Green Percentage changes are greater than zero (+). Red Percentage changes are less than zero (-). Z = absolute value < 0.05.

Business Applications

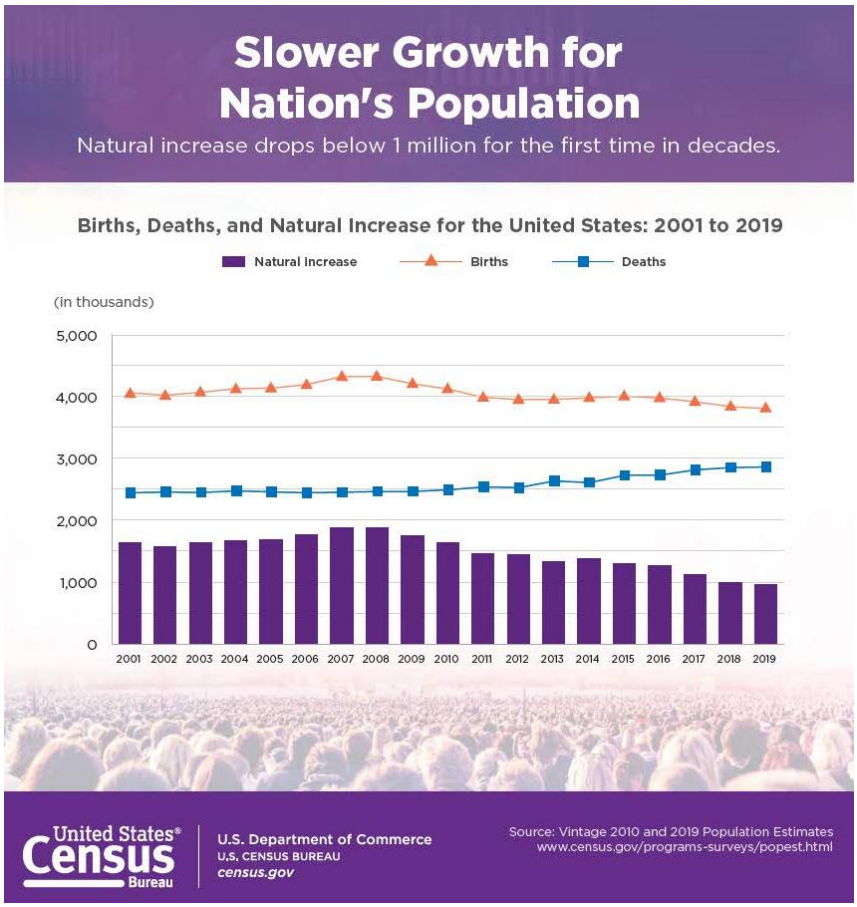
Business Applications for November 2025, adjusted for seasonal variation, were 535,041, an increase of 7.1 percent compared to October 2025.

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United States Census Bureau | U.S. Department of Commerce
U.S. CENSUS BUREAU
census.gov

State Economic Indicators



Connecticut Population Growth

CONNECTICUT
Public Health

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Health Statistics and Surveillance,

Surveillance Analysis and Reporting Unit

Ned Lamont
Governor

Manisha Juthani, MD
Commissioner

ESTIMATED POPULATIONS IN CONNECTICUT AS OF JULY 1, 2024

The 2024 population estimates for Connecticut and its county-equivalent planning regions, towns, and incorporated places were prepared for distribution by the Connecticut Department of Public Health (DPH).

Method of Estimation

Town population estimates for July 1, 2024, were released by the U.S. Census Bureau's Population Estimates Program in May 2025.[1,2,3] Vintage 2024 is the third estimate release from the Census Bureau that uses the county-equivalent planning regions in lieu of historical counties.[4] Vintage 2024 estimates for state, county-equivalent planning region, town, and borough were adopted as official state population estimates without modification.

Each year, the Census Bureau's Population Estimates Program utilizes current data on births, deaths, migration, and group quarters to calculate population change over time to produce a post-censal time series of population estimates that begins with the April 1, 2020, census and extends through the vintage year. The Population Estimates Program continues to revise its methods for estimating post-censal population estimates.[1,2,5-9] The Vintage 2024 release reflects a revised methodology for estimating Net International Migration (NIM) to account for recent increases in humanitarian migrants at the national level.[7]

2024 Population Estimates

The July 1, 2024, population estimate for the state of Connecticut is 3,675,069.[1,2] Connecticut's 2024 population is 57,893 persons (1.6%) higher than the July 1, 2023, certified population of 3,617,176.[8]

ESTIMATED POPULATION OF CONNECTICUT AS OF JULY 1, 2024

Estimated Population	Change from 2023 Certified Population	
	Number	Percent
3,675,069	57,893	1.6

ESTIMATED POPULATIONS IN CONNECTICUT AS OF JULY 1, 2024

	2024 Estimated Population	Change from 2023 Certified Population	
		Number	Percent
State			
CONNECTICUT	3,675,069	57,893	1.60
County-equivalent			
CAPITOL PLANNING REGION	991,508	16,180	1.66
GREATER BRIDGEPORT PLANNING REGION	335,666	8,015	2.45
LOWER CONNECTICUT RIVER VALLEY PLANNING REGION	177,540	1,325	0.75
NAUGATUCK VALLEY PLANNING REGION	462,220	6,092	1.34
NORTHEASTERN CONNECTICUT PLANNING REGION	97,701	1,009	1.04
NORTHWEST HILLS PLANNING REGION	114,101	638	0.56
SOUTH CENTRAL CONNECTICUT PLANNING REGION	576,718	8,560	1.51
SOUTHEASTERN CONNECTICUT PLANNING REGION	282,602	2,968	1.06
WESTERN CONNECTICUT PLANNING REGION	637,013	13,106	2.10
Town			
TRUMBULL	38,073	804	2.16

Birth Rates

The Center for Disease Control (CDC) 2025 table below demonstrates the birth rate (Women aged 15 to 44) for Connecticut at less than 50.2 births per thousand. It is in the lowest of the ranges and below the US rate of 11.99%. The Kaiser Foundation cited in a 2017 report the three reasons for a declining rate: 1) Teenage pregnancy is dropping, 2) Younger women are delaying motherhood and 3) about a third of young women do not want children at all. In addition, Connecticut has a lower rate of marriage of 5.6 vs. US rate of 6.9 per thousand with an average first birth age of 27.3.

Key health measures

Health measure	
Fertility rate	**50.2** births per 1,000 females 15–44 years of age
Teen birth rate	**6.8** births per 1,000 females 15–19 years of age
Infant mortality rate	**4.49** infant deaths per 1,000 live births
Life expectancy at birth **(in 2021)**	**79.2** years
Marriage rate	**6.2** per 1,000
Divorce rate	**2.6** per 1,000
Leading cause of death	**Heart disease**
Drug overdose death rate	**35.2** per 100,000 [A]
Firearm injury death rate	**6.2** per 100,000 [A]
Homicide rate	**4.5** per 100,000 [A]

Connecticut

Connecticut birth rate is in the lower end of the spectrum at about 52.1 per one thousand women. Source: CDC 2023

Birth Rates-Continued

As of 2023, the overall average age to have a baby in the U.S. was 27.5 years, according to data from the Center foe Disease Control. The CDC chart below indicates that a mother's first birth age has remained the same 35.9 years of age 2024. in 2021. It can be estimated that a child will enter kindergarten at about age 6. It can be inferred that the mothers' age would be about age 42 at the start of kindergarten, about the age Millennials would be seeking to purchase their first home.

Vital Statistics Surveillance Report

Table 4. Total number of births, by state of residence, provisional 2024, and percentage of cesarean delivery and preterm births, by state of residence: United States, each state and territory, final 2023 and provisional 2024

[By place of residence. Data are based on a continuous file of records received from the states]

Area	Total number of births, 2024	Total cesarean		Low-risk cesarean[1]		Late preterm[2]		Preterm[3]	
		2024	2023	2024	2023	2024	2023	2024	2023
		Percent							
United States[4]	3,622,673	32.4	32.3	26.6	26.6	7.69	7.64	10.41	10.41
Alabama	57,857	34.7	34.2	28.0	28.3	9.39	9.51	12.74	12.91
Alaska	8,928	23.3	24.0	19.7	20.5	7.49	7.87	10.04	10.27
Arizona	78,680	29.5	29.0	24.2	23.4	7.24	7.32	9.66	9.87
Arkansas	35,272	34.1	33.8	27.9	26.9	9.04	8.89	12.13	12.09
California	401,515	31.9	31.5	26.2	25.9	6.80	6.79	9.08	9.16
Colorado	64,277	27.9	27.5	22.6	23.1	7.44	7.20	9.96	9.70
Connecticut	34,582	35.9	35.0	30.6	30.0	7.14	6.66	9.83	9.34
Delaware	10,421	33.5	31.5	28.1	24.2	7.33	7.63	10.54	10.44
District of Columbia	7,601	36.3	34.1	31.6	29.7	8.03	7.27	11.74	10.77
Florida	224,267	36.3	36.2	30.1	29.9	7.78	7.75	10.70	10.72

Births, Deaths, Fetal Deaths, and Marriages Calendar Year 2023 Report Date May 2025 - Trumbull CT

The table below indicates for the most recent data available Trumbull experienced a birth rate per thousand population 8.9, Fairfield County 10.4 and the state of Connecticut 9.8.

TABLE 3:

Births and Birth Rates by Place of Residence and Mother's Race and Ethnicity and Births by Place of Occurrence, 2023p

GEOGRAPHY	Resident Births[a] Total	2023 Estimated Population	Rate per 1,000 Population	Resident Births[a] by Mother's Race and Ethnicity[c,d] White, non-Hispanic	Black, non-Hispanic	Other races, non-Hispanic	Hispanic, any race	Unknown	Occurrent Births[b] Total
STATE									
Connecticut	34,568	3,617,176	9.6	17,884	4,025	2,815	9,800	44	35,553
COUNTY									
Fairfield County	10,145	963,780	10.5	4,915	1,099	740	3,386	5	12,005
Hartford County	8,730	898,478	9.7	4,055	1,364	878	2,419	14	10,891
Litchfield County	1,440	186,551	7.7	1,063	28	73	276	0	617
Middlesex County	1,304	166,110	7.9	964	79	94	167	0	860
New Haven County	8,324	865,717	9.6	3,694	1,196	672	2,749	13	8,563
New London County	2,472	268,518	9.2	1,586	179	213	493	1	2,193
Tolland County	1,093	150,906	7.2	808	62	95	126	2	16
Windham County	1,055	117,116	9.0	798	18	50	184	5	408
Unknown County	5	-	0.0	1	0	0	0	4	0
HEALTH DISTRICT[h]									
Trumbull	325	37,269	8.7	218	22	33	52	0	5

Psychographics & Facts

The State of Connecticut is currently in the midst of a financial conundrum on how to grow the economy, retain major employers, and meet its financial obligations vs not raising taxes, stop the flight of businesses, population and skilled labor.

Adverse psychographics is resulting in economic decline and from the current financial crisis, the loss of major business leaving the State of Connecticut after GE the relocation of their Fairfield corporate headquarters to Boston, MA. In addition, the 2015 sale of Sikorsky Aircraft to Marietta- Martin had only resulted in a five- year commitment to remain in the state for the 8,700 employees. But finally, some good news! Marietta-Martin/Sikorsky Aircraft, located about six miles to the north-east of the subject property, announced in 2018 that they will stay located in Stratford, CT location for the next 16 years and produce about 200 CH-53K helicopters. Full production in 2020. In addition, in 2019 Sikorsky announced a $107 Million dollar contract for 6 CH-53K helicopters and in February 2020 a contract for 6 presidential helicopters. In April 2023 Sikorsky landed a $2.7 Billion Navy contract. In September 2025 Sikorski received a five year contact to build up to 99 CH-53K lift helicopters. This bodes well for Fairfield County and the area labor force it draws from. Some good news in 2023 is the number of contracts awarded Electric Boat in Groton and Sikorsky's in Trumbull ensuring employment into the future and the impact to their suppliers and Connecticut support manufactures. A report in February 2025Electric Boat hired 400 new employes and in a December 2025 article expounded he increased Electric Boat hiring is positively impacting economic growth in the area.

Coverage in the news media was focusing on the adverse budget impact and potential business loss, has had a major negative impact on the image of the State. When actual data demonstrating flight of population, increased taxes, adverse business climate is consistently in the news, the psychographics of the state is one of "why would anyone want to work or live there when better option for employment and lower cost of living alternatives exist". Why is this important to this analysis?

1) Psychographics- It is difficult to overcome a poor image. It will take years to rebuild if and only if there is a reversal of employment opportunities and the cost of living in Connecticut improves. This impacts real estate demand.
2) As the cost-of-living increases and wages advance moderately or remain static, it impacts disposable income. Reduced disposable income results in the decline in threshold income available for housing.
3) Job retention maintains population and new jobs grow population, hence residential demand.

Threshold income for the residential segment of the market is the level of income required to rent or purchase a property. As one's disposable income increases, it raises the household threshold income and the ability to purchase or rent the ability to live in more expensive and better-quality apartments. The announcement of Sikorsky to stay and an increase of its labor force to about 8,000 employees from its approximate 7,000 level adds a level of economic stability to the region. It also insures retention of the existing labor force, subcontractors, and disposable income levels. In addition, United technologies has recently announced that it will increase its Pratt & Whitney aircraft engine division employment due to new contracts. The same holds true for Electric boat in Groton, CT who announced a major submarine contract and an increase in employment. This additional employment will positively impact their current subcontractors and related service industries.

The subject property is about 10 miles from Sikorsky Aircraft or about 20-minute drive time. A major employer such as Sikorsky has a positive impact on the proposed residential condominium development due to its proximity to major employers and surrounding labor nodes.

Regional Data

The focus of this analysis is Trumbull, Connecticut (CT) which is in Fairfield County and the Greater Bridgeport Planning Region. Trumbull is impacted more directly by its economic planning region than the entire State. Studying the Planning region is more meaningful.

Greater Bridgeport Planning Region

Demographic and Income Profile

Greater Bridgeport Planning Region, CT
Greater Bridgeport Planning Region, CT (09120)
Geography: County

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Summary	Census 2020	2025	2030
Total Population	325,778	329,143	330,858
Total Households	117,433	120,814	122,983
Family Households	81,121	82,380	83,577
Average Household Size	2.69	2.64	2.61
Owner Occupied Housing Units	72,230	75,937	78,444
Renter Occupied Housing Units	45,203	44,877	44,539
Median Age	38.8	39.5	40.3

Trends 2025 - 2030	Area	State	National
Population	0.1%	0.0%	0.4%
Households	0.4%	0.2%	0.6%
Family Population	0.3%	0.2%	0.5%
Owner Occupied Housing Units	0.7%	0.5%	0.0%
Median Household Income	2.0%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	17,543	5.4%	17,224	5.2%	17,037	5.2%
5-9	19,964	6.1%	18,895	5.7%	17,712	5.3%
10-14	22,770	7.0%	20,458	6.2%	19,594	5.9%
15-19	25,672	7.9%	25,673	7.8%	23,548	7.1%
20-24	22,542	6.9%	23,027	7.0%	23,105	7.0%
25-29	18,351	5.6%	21,058	6.4%	21,310	6.4%
30-34	20,120	6.2%	19,674	6.0%	21,774	6.6%
35-39	20,967	6.4%	20,850	6.3%	20,240	6.1%
40-44	20,538	6.3%	21,531	6.5%	21,287	6.4%
45-49	20,731	6.4%	20,405	6.2%	21,368	6.5%
50-54	22,718	7.0%	20,706	6.3%	20,055	6.1%
55-59	23,136	7.1%	21,425	6.5%	19,426	5.9%
60-64	20,503	6.3%	21,221	6.5%	19,953	6.0%
65-69	15,780	4.8%	18,285	5.6%	19,149	5.8%
70-74	12,364	3.8%	13,888	4.2%	16,279	4.9%
75-79	8,797	2.7%	10,568	3.2%	12,149	3.7%
80-84	5,996	1.8%	7,021	2.1%	8,565	2.6%
Age 85+	7,286	2.2%	7,234	2.2%	8,307	2.5%

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

© 2026 Esri

Demographic and Income Profile | Greater Bridgeport Planning Region, CT | Geography: County

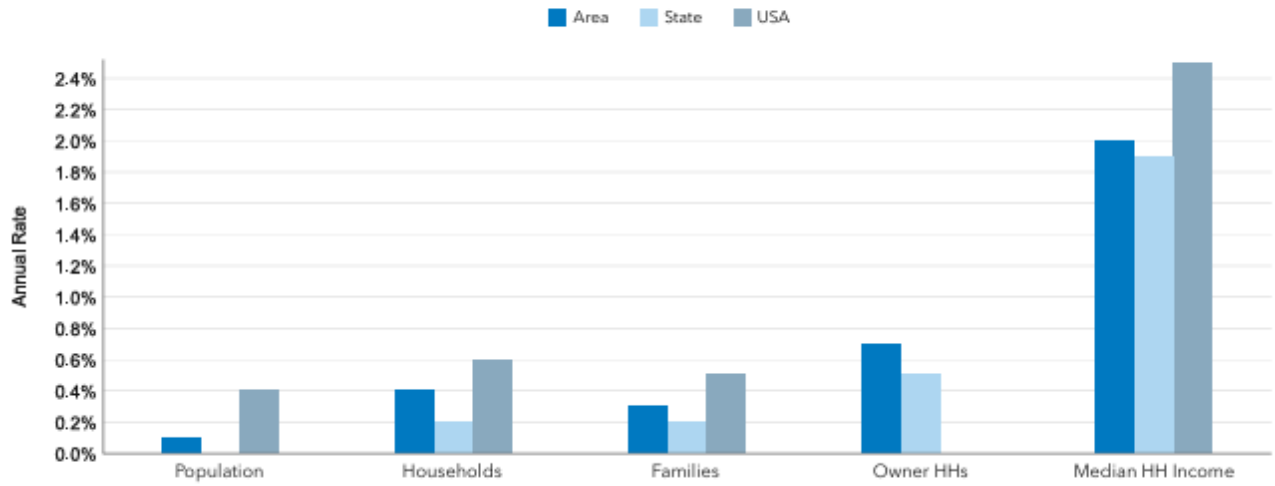
Households by Income	2025		2030	
	Number	Percent	Number	Percent
<$10,000	5,673	4.7%	5,370	4.4%
$10,000-14,999	4,547	3.8%	4,064	3.3%
$15,000-19,999	3,340	2.8%	2,862	2.3%
$20,000-24,999	3,424	2.8%	2,994	2.4%
$25,000-29,999	2,982	2.5%	2,622	2.1%
$30,000-34,999	3,888	3.2%	3,489	2.8%
$35,000-39,999	4,105	3.4%	3,663	3.0%
$40,000-44,999	3,496	2.9%	3,276	2.7%
$45,000-49,999	2,471	2.0%	2,261	1.8%
$50,000-59,999	5,945	4.9%	5,298	4.3%
$60,000-74,999	8,309	6.9%	8,035	6.5%
$75000-99999	11,843	9.8%	11,741	9.6%
$100,000-124,999	11,418	9.4%	11,599	9.4%
$125,000-149,999	9,363	7.8%	9,722	7.9%
$150000-199999	12,072	10.0%	13,065	10.6%
$200,000-249,999	8,101	6.7%	9,615	7.8%
$250,000-299,999	4,930	4.1%	6,266	5.1%
$300,000-399,999	7,127	5.9%	8,096	6.6%
$400,000-499,999	3,127	2.6%	3,792	3.1%
$500,000+	4,653	3.9%	5,153	4.2%
Median Household Income	$100,682	-	$111,252	-
Average Household Income	$148,323	-	$161,533	-
Per Capita Income	$54,575	-	$60,175	-

Race and Ethnicity	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
White Alone	166,574	51.1%	158,653	48.2%	153,238	46.3%
Black Alone	65,297	20.0%	72,088	21.9%	73,529	22.2%
American Indian	1,744	0.5%	2,053	0.6%	2,141	0.7%
Asian Alone	11,946	3.7%	12,287	3.7%	13,122	4.0%
Pacific Islander	164	0.1%	183	0.1%	188	0.1%
Some Other Race	44,540	13.7%	46,384	14.1%	49,012	14.8%
Two or More Races	35,513	10.9%	37,495	11.4%	39,628	12.0%
Hispanic (Any Race)	84,185	25.8%	89,163	27.1%	94,406	28.5%

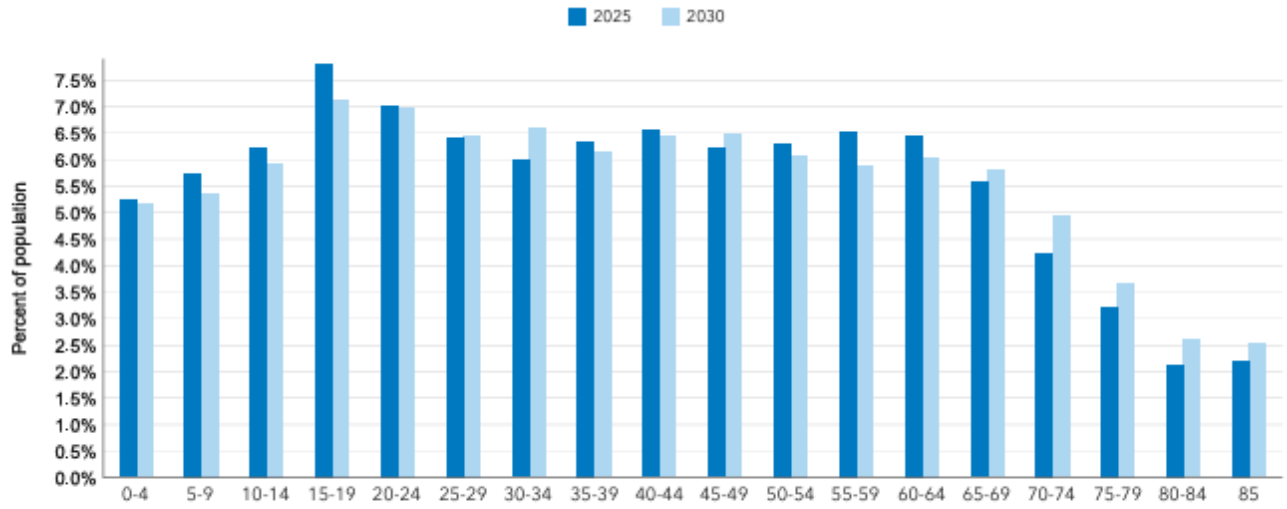
Key Indicators for 2025

329,143	120,814	2.64	39.5	302,630
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



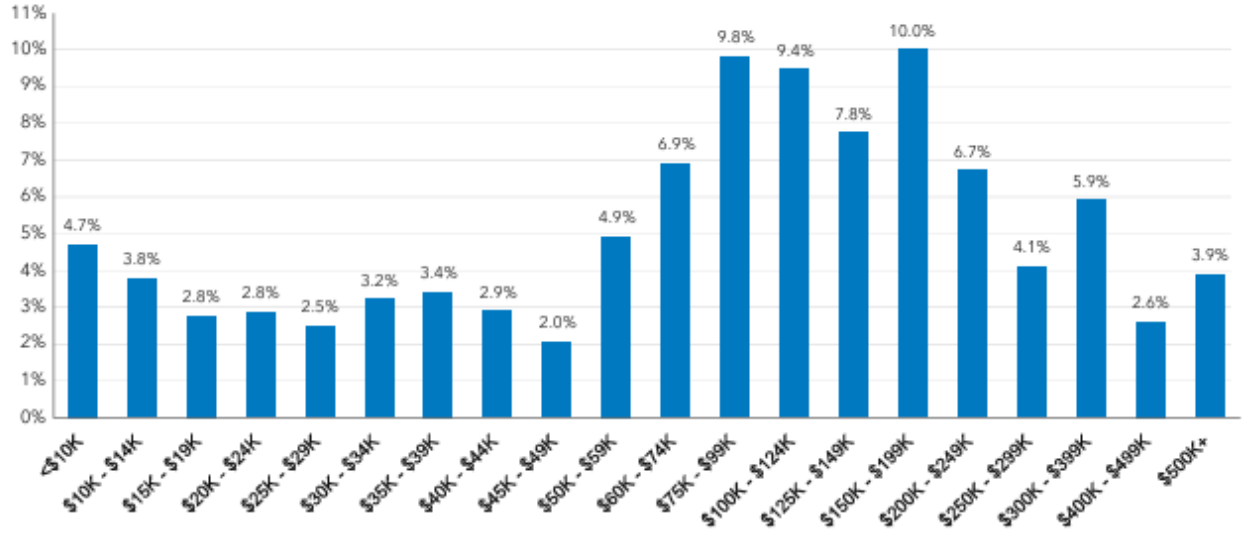
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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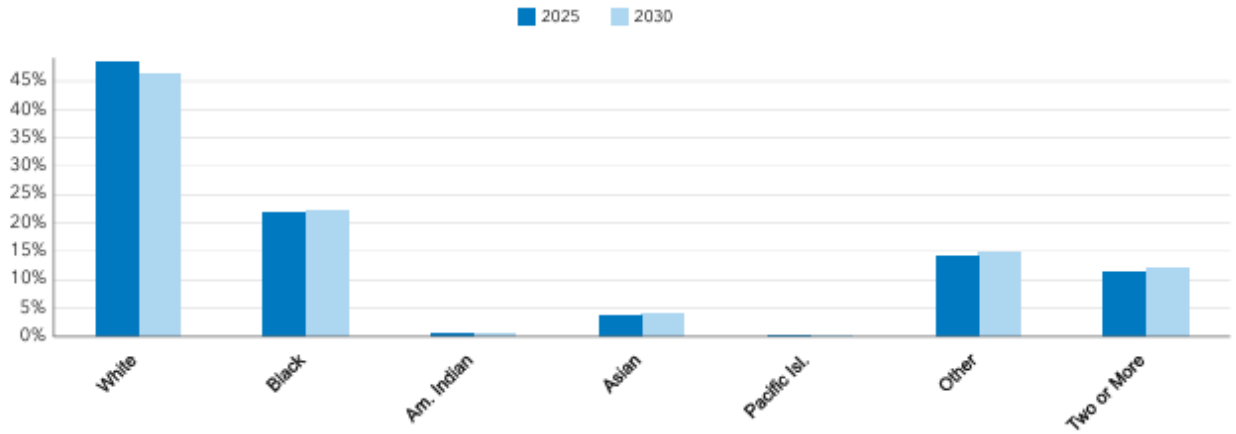
Key Indicators for 2025

$100,682	$310,747	142	73	81
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

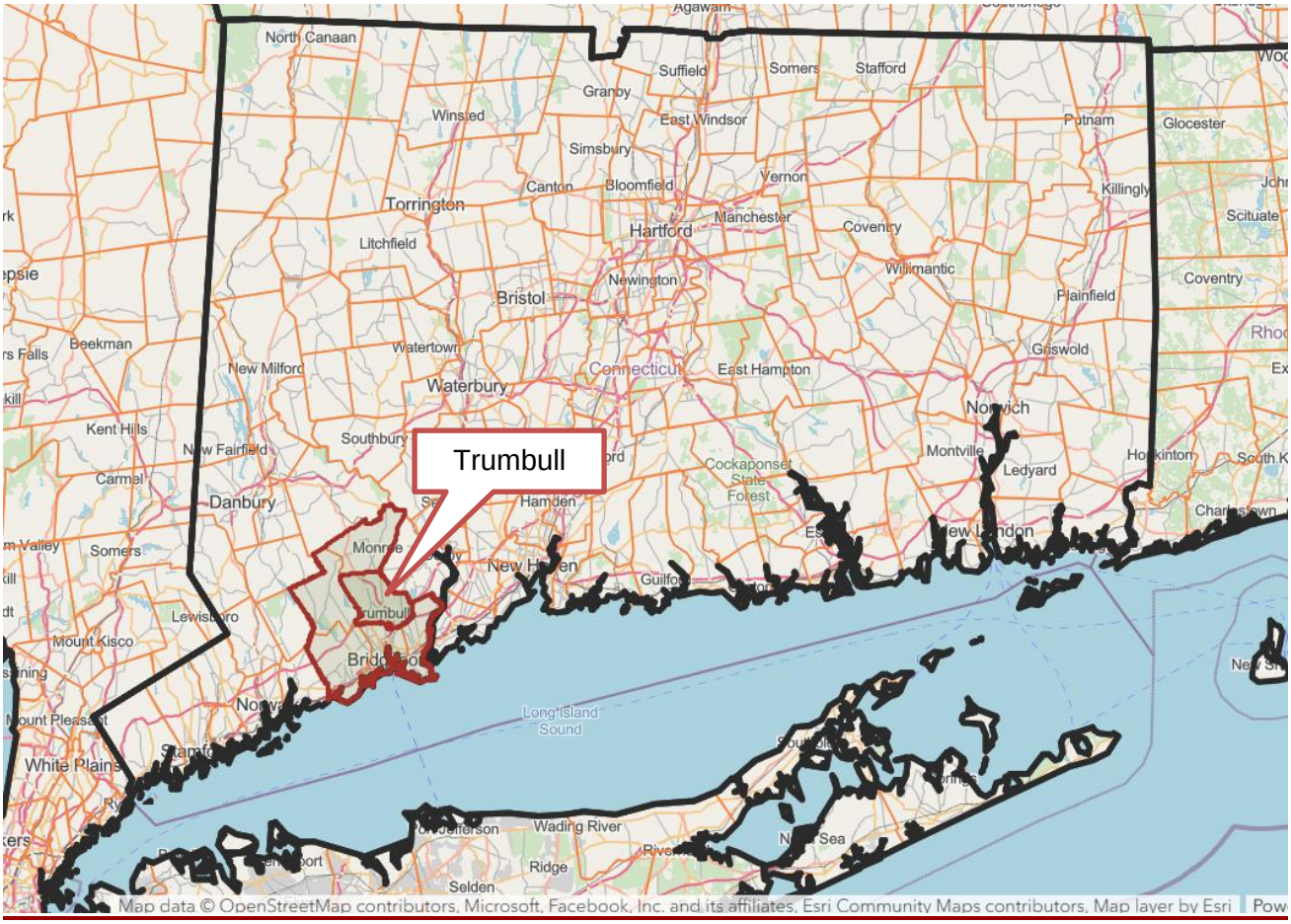
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Community Data- Trumbull CT

Trumbull is an incorporated town in southwestern Connecticut. It is a community that is located in Fairfield County Connecticut and is a regional bedroom community to Stamford and other Connecticut employment nodes including New York City. Trumbull is flanked on the east by Shelton and Stratford and on the west by Easton, and to the south Bridgeport and Stratford. Trumbull enjoys the influences of an upscale and middle-class community.

Trumbull's proximity to Stamford and Norwalk, two major employment nodes, makes Trumbull one of the more desirable places to reside in the Fairfield area. Trumbull enjoys access to I-95 via CT RT 25 to the south and CT routes 15, two major limited access highways roads. Limited bus service is available to Trumbull.

Study Municipality- Trumbull CT



TRUMBULL TOWN PROFILE-CERC

2025 Town Profile 1 / 2

Trumbull, Connecticut

General

ACS, 2019–2023	Trumbull	State
Current Population	36,928	3,598,348
Land Area mi²	23	4,842
Population Density people per mi²	1,589	743
Number of Households	11,886	1,420,170
Median Age	42	41
Median Household Income	$163,227	$93,760
Poverty Rate	6%	10%

Economy

Top Industries

Lightcast, 2023 (2 and 3 digit NAICS)	Jobs	Share of Industry
1 Health Care and Social Assistance	2,601	
Nursing and Residential Care Facilities		*44%*
2 Retail Trade	1,689	
General Merchandise Retailers		*31%*
3 Manufacturing	860	
Miscellaneous Mfg		*47%*
4 Accommodation and Food Services	843	
Food Services and Drinking Places		*95%*
5 Professional, Scientific, and Tech Svc	833	
Professional, Scientific, and Tech Svc		*100%*
Total Jobs, All Industries	8,979	

SOTS Business Registrations

Secretary of the State, March 2025

New Business Registrations by Year

Year	2020	2021	2022	2023	2024
Total	320	418	434	504	452

Total Active Businesses 3,676

Key Employers

Data from Municipalities, 2025

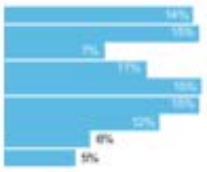
1. Lockheed Martin/Helicopter Company
2. Henkel Corporation
3. Image First Healthcare Laundry
4. Unilever
5. Cooper Surgical

Demographics

ACS, 2019–2023

Age Distribution

		State
Under 10	5,266	10%
10 to 19	5,423	13%
20 to 29	2,752	13%
30 to 39	3,919	13%
40 to 49	5,480	12%
50 to 59	5,424	14%
60 to 69	4,318	13%
70 to 79	2,389	8%
80 and over	1,967	4%



Race and Ethnicity

	State
Asian	5%
Black	10%
Hispanic or Latino/a	18%
White	63%
Other	5%



Hispanic includes those of any race. Remaining racial groups include only non-hispanic. "Other" includes American Indian, Alaska Native, Native Hawaiian, Pacific Islander, two or more races.

Language Spoken at Home

	Trumbull	State
English	77%	77%
Spanish	8%	13%

Educational Attainment

	Trumbull	State
High School Diploma Only	18%	28%
Associate Degree	8%	8%
Bachelor's Degree	23%	34%
Master's Degree or Higher	19%	26%

Housing

ACS, 2019–2023

	Trumbull	State
Median Home Value	$495,300	$343,200
Median Rent	$2,292	$1,431
Housing Units	12,468	1,536,049

	Trumbull	State
Owner-Occupied	68%	69%
Detached or Semi-Detached	69%	69%
Vacant	5%	8%

Schools

CT Department of Education, 2024-25

School Districts	Available Grades	Total Enrollment	Pre-K Enrollment	4-Year Grad Rate (2022-23)
Trumbull School District	PK-12	6,943	201	96%
Statewide	-	508,402	20,762	88%

Smarter Balanced Assessments

Met or Exceeded Expectations, 2023-24

	Math	ELA
Trumbull School District	72%	74%
Statewide	44%	49%

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2025 Town Profile 2 / 2

Trumbull, Connecticut

Labor Force

CT Department of Labor, 2024

	Trumbull	State
Employed	17,239	1,842,285
Unemployed	592	67,181
Unemployment Rate	3 | 4%	
Self-Employment Rate*	10 | 10%	

*ACS, 2019–2023

Catchment Areas of 15mi, 30mi, and 60mi



Access

ACS, 2019–2023

	Trumbull	State
Mean Commute Time *	33 min	26 min
No Access to a Car	3 | 9%	
No Internet Access	5 | 7%	

Commute Mode

Public Transport	3 | 3%
Walking or Cycling	0 | 3%
Driving	75 | 78%
Working From Home *	14 | 20%

Public Transit

CT*transit* Service	-
Other Public Bus Operations	Greater Bridgeport Transit Authority
Train Service	-

** 5 year estimates include pre-pandemic data*

Fiscal Indicators

CT Office of Policy and Management, State FY 2021-22

Municipal Revenue

Total Revenue	$196,589,324
Property Tax Revenue	$167,150,646
per capita	$4,501
per capita, as % of state avg.	137%
Intergovernmental Revenue	$21,933,857
Revenue to Expenditure Ratio	99%

Municipal Expenditure

Total Expenditure	$199,085,188
Educational	$131,190,222
Other	$67,894,966

Grand List

Equalized Net Grand List	$8,285,932,941
per capita	$223,130
per capita, as % of state avg.	125%
Commercial/Industrial Share of Net Grand List	17%
Actual Mill Rate	35.42
Equalized Mill Rate	20.13

Municipal Debt

Moody's Rating (2024)	Aa2
S&P Rating (2024)	AA+
Total Indebtedness	$111,006,312
per capita	$2,989
per capita, as % of state avg.	102%
as percent of expenditures	56%
Annual Debt Service	$12,176,800
as % of expenditures	6%

About Town Profiles

The Connecticut Town Profiles are two-page reports of demographic and economic information for each of Connecticut's 169 municipalities. Reports for data are available from profiles.ctdata.org

Feedback is welcome, and should be directed to info@ctdata.org

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Town, Planning Region, County , State & US Demographics

Benchmark Demographics

Trumbull town, CT



Generations	Trumbull town, CT	Bridgeport Planning	Counties Greater Bridgeport Planning Region	States Connecticut	United States of America United States
Generation Alpha (Aged 0-2)	3,942	32,180	32,180	322,118	33,916,499
Generation Z (Aged 3-20)	8,700	81,467	81,467	793,649	78,029,219
Millennial (Aged 21-37)	7,630	74,743	74,743	834,859	82,287,256
Generation X (Aged 38-54)	8,395	66,841	66,841	726,417	65,062,307
Baby Boomer (Aged 55-73)	7,527	59,657	59,657	751,922	65,923,846
Silent & Greatest (Aged 73 or more)	2,341	14,255	14,255	179,907	14,668,692

Household Income	Trumbull town, CT	Bridgeport Planning Region,	Counties Greater Bridgeport	States Connecticut	America United States
<$15,000	3.5%	8.5%	8.5%	7.8%	8.3%
$15,000-$24,999	2.7%	5.6%	5.6%	5.2%	5.9%
$25,000-$34,999	1.8%	5.7%	5.7%	5.2%	6.3%
$35,000-$49,999	4.0%	8.3%	8.3%	8.1%	9.8%
$50,000-$74,999	6.2%	11.8%	11.8%	13.5%	15.6%
$75,000-$99,999	6.5%	9.8%	9.8%	12.0%	12.5%
$100,000-$149,999	17.5%	17.2%	17.2%	17.6%	17.8%
$150,000-$199,999	16.2%	10.0%	10.0%	11.3%	9.8%
$200,000+	41.5%	23.1%	23.1%	19.3%	14.0%

Key Facts	Trumbull town, CT	Bridgeport Planning Region,	Counties Greater Bridgeport	States Connecticut	America United States
Population	38,535	329,143	329,143	3,608,872	339,887,819
Daytime Population	37,173	302,630	302,630	3,557,093	338,218,372
Employees	20,404	173,649	173,649	1,945,773	167,630,539
Households	13,363	120,814	120,814	1,451,347	132,422,916
Average HH Size	2.85	2.64	2.64	2.42	2.50
Median Age	43.1	39.5	39.5	41.8	39.6
Housing Facts					
Median Home Value	538,610	454,970	454,970	407,234	370,578
Owner Occupied %	85.4%	62.9%	62.9%	65.3%	64.2%
Renter Occupied %	14.6%	37.1%	37.1%	34.7%	35.8%
Total Housing Units	13,954	128,266	128,266	1,560,165	146,800,552
Income Facts					
Median HH Income	$169,975	$100,682	$100,682	$95,275	$81,624
Per Capita Income	$72,585	$54,575	$54,575	$55,691	$45,360
Median Net Worth	$1,239,068	$310,747	$310,747	$318,789	$228,144

CCIM Institute
Commercial Real Estate's Global Standard for Professional Achievement

Based on ideas by Gary M. Ralston, CCIM, SIOR, CPM, CRE, CLS, CDP, CRX, FRICS
Coldwell Banker Commercial Saunders Ralston Dantzler Realty

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023

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Benchmark Demographics

Trumbull town, CT

Occupation by Industry	Trumbull town, CT	Bridgeport Planning	Counties Bridgeport	States Connecticut	United States of America United States
Ag/Forestry/Fishing	0.3%	0.2%	0.2%	0.4%	1.1%
Mining/Oil & Gas	0.1%	0.0%	0.0%	0.0%	0.3%
Construction	4.7%	6.8%	6.8%	6.2%	7.0%
Manufacturing	10.6%	8.2%	8.2%	10.3%	9.6%
Wholesale Trade	1.5%	1.5%	1.5%	1.6%	1.9%
Retail Trade	7.7%	10.3%	10.3%	9.7%	10.4%
Transport & Warehousing	2.5%	4.3%	4.3%	3.9%	5.0%
Utilities	1.6%	0.6%	0.6%	0.7%	0.9%
Information	2.6%	2.0%	2.0%	1.9%	1.8%
Finance & Insurance	8.1%	6.6%	6.6%	6.9%	4.9%
Real Estate & Leasing	0.9%	1.3%	1.3%	1.4%	1.7%
Prof & Technical Services	14.0%	8.8%	8.8%	8.3%	8.4%
Management of Companies	0.1%	0.2%	0.2%	0.1%	0.2%
Admin & Waste Mgmt	4.7%	5.5%	5.5%	4.4%	4.5%
Educational Services	12.8%	10.2%	10.2%	11.6%	9.4%
Health Care & Social Assist	13.6%	18.3%	18.3%	16.5%	14.5%
Arts/Entertainment/Recreation	1.7%	2.1%	2.1%	2.5%	2.2%
Accom & Food Services	4.2%	5.7%	5.7%	5.4%	6.6%
Other Services	3.1%	4.3%	4.3%	4.2%	4.7%
Public Administration	5.2%	3.2%	3.2%	3.8%	5.0%

Occupation by Industry	Trumbull town, CT	Bridgeport Planning	Counties Bridgeport	States Connecticut	United States of America United States
Ag/Forestry/Fishing	62	368	368	7,802	1,809,303
Mining/Oil & Gas	10	13	13	285	551,845
Construction	962	11,780	11,780	121,007	11,691,394
Manufacturing	2,164	14,147	14,147	200,034	16,045,557
Wholesale Trade	308	2,569	2,569	31,556	3,261,622
Retail Trade	1,564	17,931	17,931	188,851	17,402,082
Transportation & Warehousing	512	7,431	7,431	75,771	8,347,906
Utilities	334	1,021	1,021	13,821	1,506,012
Information	537	3,470	3,470	37,539	3,056,154
Finance & Insurance	1,644	11,490	11,490	134,749	8,142,627
Real Estate & Leasing	189	2,280	2,280	26,311	2,796,722
Prof & Tech Services	2,856	15,293	15,293	162,424	14,048,795
Management of Companies	29	409	409	3,005	260,253
Admin & Waste Mgmt	958	9,480	9,480	86,413	7,614,480
Educational Services	2,602	17,790	17,790	225,800	15,710,947
Health Care & Social Assist	2,764	31,695	31,695	321,453	24,278,285
Arts/Entertainment/Recreation	350	3,573	3,573	47,988	3,695,292
Accom & Food Services	864	9,845	9,845	105,773	11,070,283
Other Services	643	7,492	7,492	81,325	7,889,471
Public Administration	1,052	5,572	5,572	73,866	8,451,509

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Based on ideas by Gary M. Ralston, CCIM, SIOR, CPM, CRE, CLS, CDP, CRX, FRICS
Coldwell Banker Commercial Saunders Ralston Dantzler Realty

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023

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Greater Bridgeport Planning Region

Civilian Labor Force Profile

This infographic provides a set of key employment and labor force indicators based on a snapshot for July 1, 2024. Data sources leveraged to produce these estimates include the American Community Survey and Current Population Survey as well as the Local Area Unemployment Statistics, Occupational Employment Statistics, and Current Employment Statistics programs. Adjustments have been made to reflect the impact of the COVID-19 pandemic.

To learn more about data sources, methodologies and models, visit : http://doc.arcgis.com/en/esri-demographics/data/us-intro.htm

Population Age	16-24	25-54	55-65	65+
Civilian Labor Force	27,010	108,382	31,989	14,400
Employed	24,084	104,856	30,990	13,719
Unemployment Rate	10.8%	3.3%	3.1%	4.7%

Labor Force

181,781
Civilian Population Age 16+ in Labor Force

Labor Force Measures

95.5%
Employment-Population Ratio

67.8%
Labor Force Participation Rate

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Daytime Population

144,501
Workers

158,129
Residents

Occupational Classifications

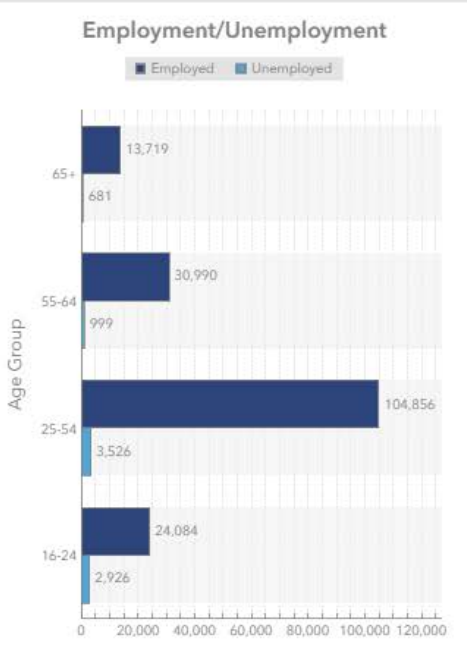
17.5%
Blue Collar

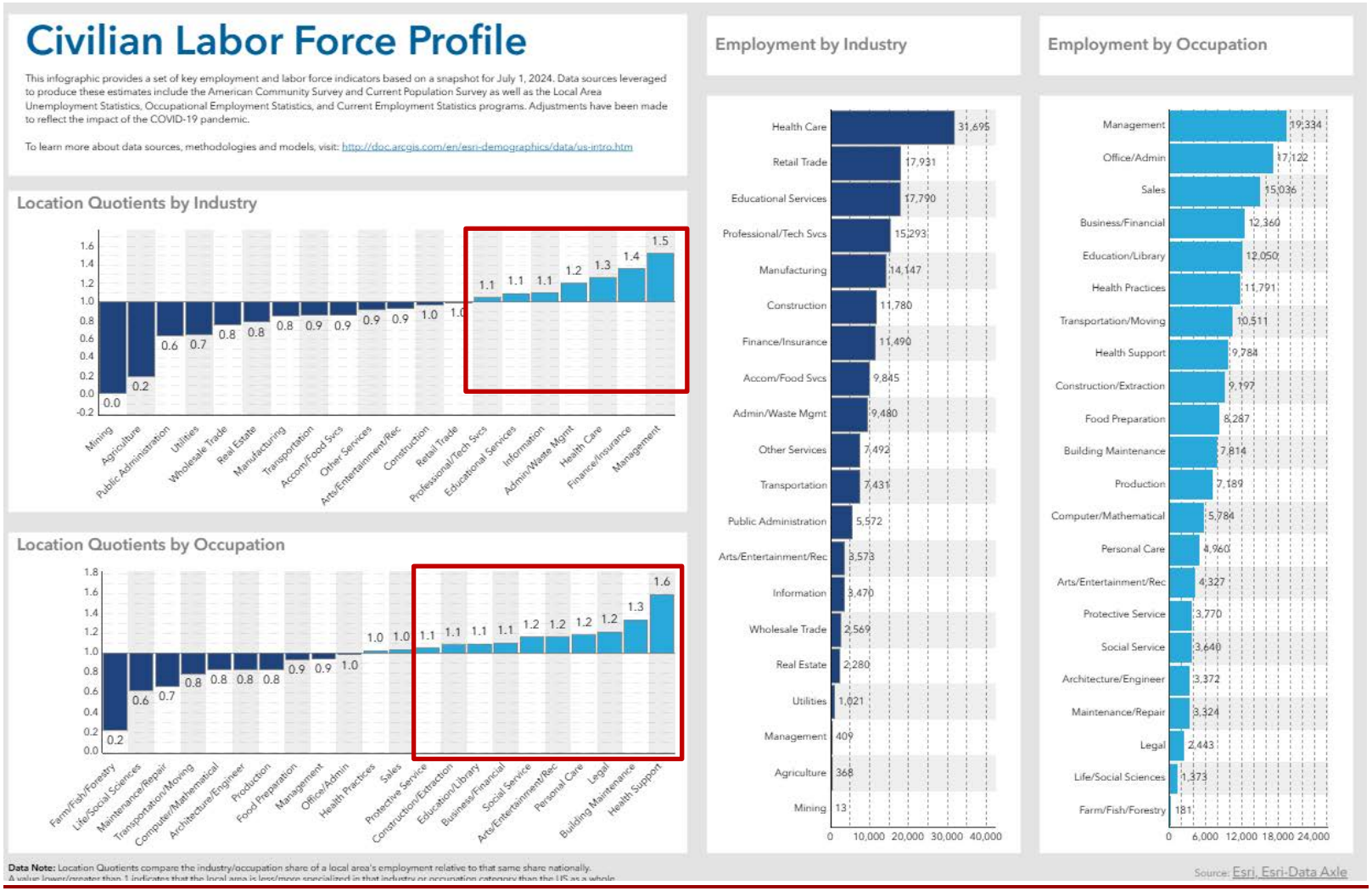
62.6%
White Collar

19.9%
Services

8,132
Unemployed Population

Key Facts and Demographics	Value	Index
Median Household Income	$100,682	123
Median Disposable Income	$78,907	119
Median Home Value	$454,970	123
Median Net Worth	$310,747	136
Median Age	39.5	100
Child Dependency Ratio	34.6	100
Age Dependency Ratio	62.8	96
Senior Dependency Ratio	28.2	91





The preceding employment data indicates a strong labor force participation rate and employment/population ratio with location quotients ranging from 1.1 to 1.6 in ten employment sectors. Employment is a driving factor for residential demand.

TRUMBULL TOWN PROFILE (continued)

The current 2025 and 2030 forecasts that Trumbull households will remain static over the next five years resulting in an increase in the number of households. Household size will remain about the same at 2.85 (2025) 2.52 (2030) persons remaining static over the next five years. The preponderance of household incomes (63.8%) are $100,000 per year to over $300,000 per year and the average household income of $208,977 in 2025 is projected to increase to approximatly $227,024 in 2030–.

Demographic and Income Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Summary	Census 2020	2025	2030
Total Population	36,827	38,535	39,087
Total Households	12,622	13,363	13,694
Family Households	10,033	10,518	10,756
Average Household Size	2.89	2.85	2.82
Owner Occupied Housing Units	11,135	11,418	11,619
Renter Occupied Housing Units	1,487	1,945	2,075
Median Age	43.1	43.1	43.5

Trends 2025 - 2030	Area	State	National
Population	0.3%	0.0%	0.4%
Households	0.5%	0.2%	0.6%
Family Population	0.4%	0.2%	0.5%
Owner Occupied Housing Units	0.3%	0.5%	0.0%
Median Household Income	2.3%	1.9%	2.5%

Population by Age	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
0-4	1,987	5.4%	2,034	5.3%	2,044	5.2%
5-9	2,462	6.7%	2,414	6.3%	2,276	5.8%
10-14	2,778	7.5%	2,783	7.2%	2,649	6.8%
15-19	2,660	7.2%	2,621	6.8%	2,557	6.5%
20-24	1,868	5.1%	1,963	5.1%	1,907	4.9%
25-29	1,255	3.4%	2,035	5.3%	2,024	5.2%
30-34	1,627	4.4%	1,693	4.4%	2,435	6.2%
35-39	2,290	6.2%	2,097	5.4%	2,064	5.3%
40-44	2,405	6.5%	2,632	6.8%	2,295	5.9%
45-49	2,555	6.9%	2,550	6.6%	2,694	6.9%
50-54	2,708	7.3%	2,723	7.1%	2,579	6.6%
55-59	2,740	7.4%	2,611	6.8%	2,547	6.5%
60-64	2,562	7.0%	2,552	6.6%	2,407	6.2%
65-69	1,954	5.3%	2,395	6.2%	2,352	6.0%
70-74	1,498	4.1%	1,736	4.5%	2,097	5.4%
75-79	1,217	3.3%	1,355	3.5%	1,575	4.0%
80-84	964	2.6%	1,021	2.6%	1,139	2.9%
Age 85+	1,297	3.5%	1,320	3.4%	1,446	3.7%

Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Demographic and Income Profile | Trumbull town, CT | Geography: County Subdivision

Households by Income	2025		2030	
	Number	Percent	Number	Percent
<$10,000	336	2.5%	360	2.6%
$10,000-14,999	129	1.0%	114	0.8%
$15,000-19,999	190	1.4%	156	1.1%
$20,000-24,999	176	1.3%	136	1.0%
$25,000-29,999	129	1.0%	99	0.7%
$30,000-34,999	108	0.8%	81	0.6%
$35,000-39,999	214	1.6%	178	1.3%
$40,000-44,999	205	1.5%	169	1.2%
$45,000-49,999	121	0.9%	97	0.7%
$50,000-59,999	407	3.0%	314	2.3%
$60,000-74,999	426	3.2%	363	2.6%
$75000-99999	866	6.5%	748	5.5%
$100,000-124,999	1,274	9.5%	1,142	8.3%
$125,000-149,999	1,070	8.0%	989	7.2%
$150000-199999	2,168	16.2%	2,225	16.3%
$200,000-249,999	1,451	10.9%	1,715	12.5%
$250,000-299,999	1,096	8.2%	1,393	10.2%
$300,000-399,999	1,469	11.0%	1,656	12.1%
$400,000-499,999	557	4.2%	669	4.9%
$500,000+	971	7.3%	1,090	8.0%
Median Household Income	$169,975	-	$190,719	-
Average Household Income	$208,977	-	$227,024	-
Per Capita Income	$72,585	-	$79,652	-

Race and Ethnicity	Census 2020		2025		2030	
	Number	Percent	Number	Percent	Number	Percent
White Alone	28,394	77.1%	28,083	72.9%	27,365	70.0%
Black Alone	1,728	4.7%	2,428	6.3%	2,729	7.0%
American Indian	65	0.2%	86	0.2%	93	0.2%
Asian Alone	2,520	6.8%	2,865	7.4%	3,178	8.1%
Pacific Islander	5	0.0%	6	0.0%	6	0.0%
Some Other Race	1,288	3.5%	1,634	4.2%	1,871	4.8%
Two or More Races	2,827	7.7%	3,433	8.9%	3,845	9.8%
Hispanic (Any Race)	3,505	9.5%	4,440	11.5%	5,065	13.0%

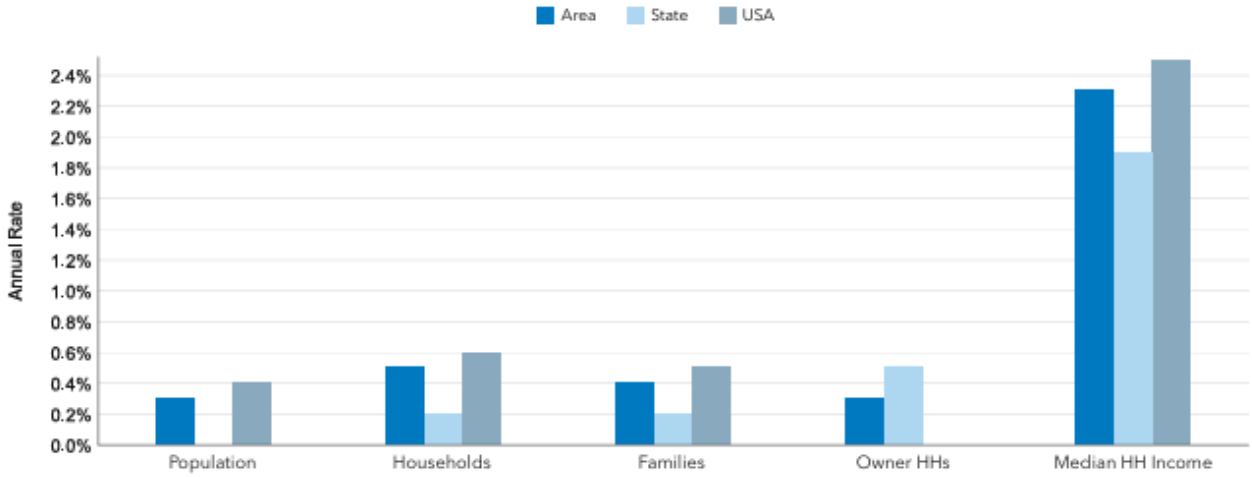
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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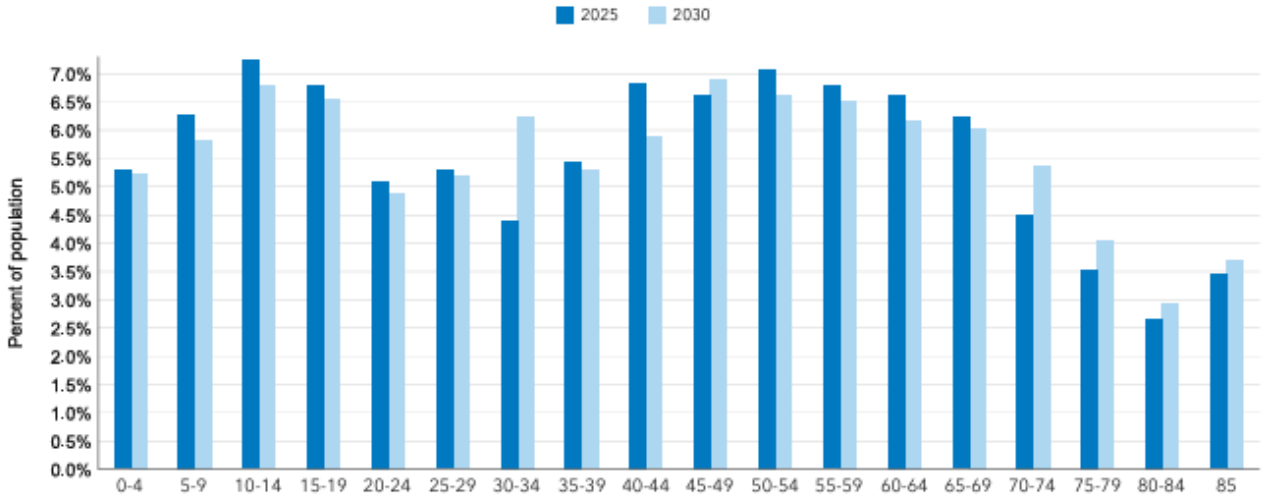
Key Indicators for 2025

38,535	13,363	2.85	43.1	37,173
Total Population	Total Households	Average Household Size	Median Age	Daytime Population

Trends: 2025 - 2030 Annual Rate



Population by Age



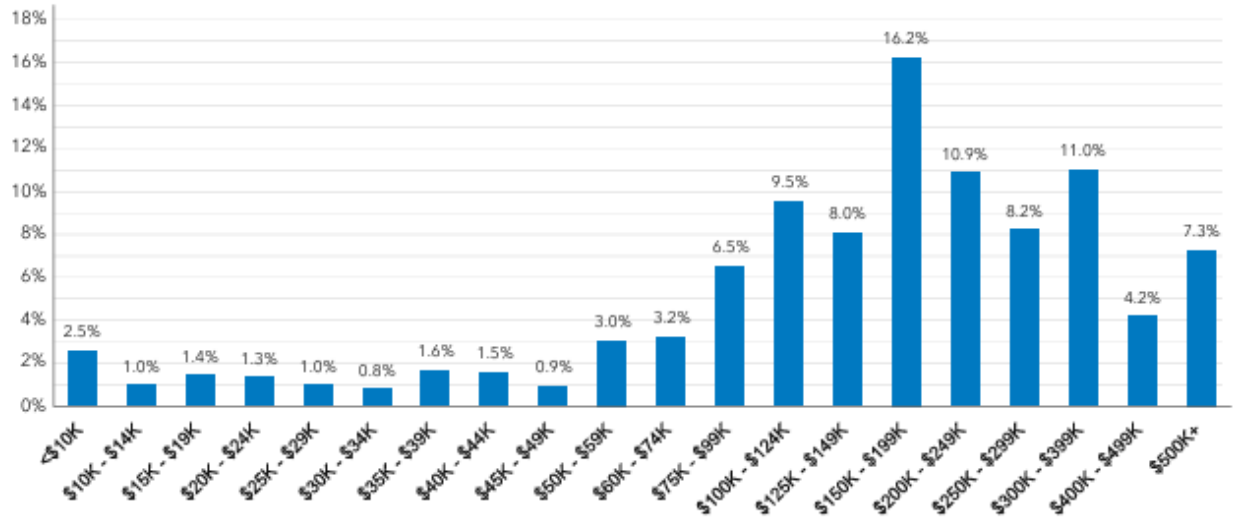
Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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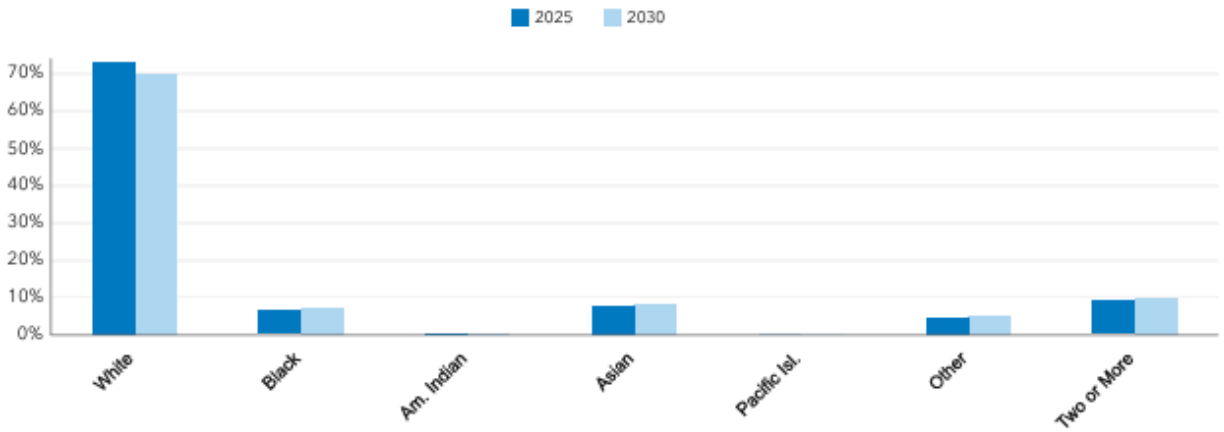
Key Indicators for 2025

$169,975	$1,239,068	233	107	56
Median Household Income	Median Net Worth	Esri Wealth Index	Esri Housing Affordability Index	Esri Diversity Index

Households by Income for 2025



Population by Race



Source: Esri forecasts for 2025 and 2030. U.S. Census Bureau 2020 decennial Census data

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Housing Demographics

The following data has been developed for Trumbull CT. This data indicates the predominant property value ranges for Trumbull. The estimated predominant value range for 2025 is $300,000 to $999,999 which represents 92.2% of all residences in Trumbull. Renter occupied units are anticipated to increase from 1,945 ibn 2025 units to 2,075 in 2030.

Housing Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Population		Households	
2020 Total Population	36,827	2025 Median Household Income	$169,975
2025 Total Population	38,535	2030 Median Household Income	$190,719
2030 Total Population	39,087	2025-2030 Annual Rate	2.33%
2025-2030 Annual Rate	0.28%		

	Census 2020		2025		2030	
Housing Units by Occupancy Status and Tenure	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	13,159	100.0%	13,954	100.0%	14,207	100.0%
Occupied	12,622	95.9%	13,363	95.8%	13,694	96.4%
Owner	11,135	88.2%	11,418	85.4%	11,619	84.8%
Renter	1,487	11.8%	1,945	14.6%	2,075	15.2%
Vacant	537	4.1%	591	4.2%	513	3.6%

	2025		2030	
Owner Occupied Housing Units by Value	Number	Percent	Number	Percent
Total	11,418	100.0%	11,619	100.0%
<$50,000	63	0.6%	49	0.4%
$50,000-$99,999	2	0.0%	0	0.0%
$100,000-$149,999	6	0.1%	1	0.0%
$150,000-$199,999	23	0.2%	5	0.0%
$200,000-$249,999	74	0.7%	24	0.2%
$250,000-$299,999	238	2.1%	123	1.1%
$300,000-$399,999	1,482	13.0%	1,032	8.9%
$400,000-$499,999	3,080	27.0%	3,144	27.1%
$500,000-$749,999	4,798	42.0%	5,445	46.9%
$750,000-$999,999	1,165	10.2%	1,278	11.0%
$1,000,000-$1,499,999	161	1.4%	160	1.4%
$1,500,000-$1,999,999	17	0.1%	17	0.1%
$2,000,000+	309	2.7%	341	2.9%
Median Value	$538,610		$565,725	
Average Value	$607,608		$631,355	

Data Note: Persons of Hispanic Origin may be of any race.

Trumbull Town Profile (continued)

ACS Housing Summary

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Totals	2019 - 2023 ACS Estimate	Percent	MOE (±)	Reliability
Total Population	36,928		35	
Total Households	11,886		360	
Total Housing Units	12,468		331	
Owner-Occupied Housing Units by Mortgage Status				
Total	10,576	100.0%	360	
Housing units with a mortgage	7,357	69.6%	349	
No Second Mortgage and No Home Equity Loan	6,108	57.8%	328	
Multiple Mortgages	1,038	9.8%	236	
Second mortgage and Home Equity Loan	19	0.2%	23	
Only Home Equity Loan	906	8.6%	203	
Only Second Mortgage	113	1.1%	92	
Home Equity Loan without Primary Mortgage	211	2.0%	93	
Housing units without a mortgage	3,219	30.4%	300	
Owner-Occupied Housing Units Average Value by Mortgage Status				
Housing units with a mortgage	$551,475		$46,811	
Housing units without a mortgage	$557,728		$107,672	

ACS Housing Summary | Trumbull town, CT | Geography: County Subdivision

Renter-Occupied Housing Units by Contract Rent	2019 - 2023 ACS Estimate	Percent	MOE (±)	Reliability
Total	1,310	100.0%	274	
With cash rent	1,158	88.4%	247	
Less than $100	0	0.0%	29	
$100 to $149	8	0.6%	13	
$150 to $199	0	0.0%	29	
$200 to $249	0	0.0%	29	
$250 to $299	34	2.6%	42	
$300 to $349	0	0.0%	29	
$350 to $399	19	1.4%	21	
$400 to $449	17	1.3%	26	
$450 to $499	0	0.0%	29	
$500 to $549	32	2.4%	39	
$550 to $599	38	2.9%	40	
$600 to $649	9	0.7%	14	
$650 to $699	10	0.8%	16	
$700 to $749	0	0.0%	29	
$750 to $799	0	0.0%	29	
$800 to $899	24	1.8%	31	
$900 to $999	26	2.0%	39	
$1,000 to $1,249	31	2.4%	35	
$1,250 to $1,499	50	3.8%	43	
$1,500 to $1,999	164	12.5%	122	
$2,000 to $2,499	321	24.5%	160	
$2,500 to $2,999	108	8.2%	96	
$3,000 to $3,499	153	11.7%	87	
$3,500 or more	114	8.7%	90	
No cash rent	152	11.6%	102	
Median Contract Rent	$2,182		$202	
Average Contract Rent	$2,255		$776	

Renter-Occupied Housing Units by Inclusion of Utilities in Rent				
Total	1,310	100.0%	274	
Pay extra for one or more utilities	1,093	83.4%	241	
No extra payment for any utilities	217	16.6%	121	

.

Occupied Housing Units by Vehicles Available				
Total	11,886	100.0%	360	
Owner occupied				
No vehicle available	218	1.8%	84	
1 vehicle available	1,575	13.3%	272	
2 vehicles available	5,736	48.3%	482	
3 vehicles available	2,113	17.8%	366	
4 vehicles available	686	5.8%	214	
5 or more vehicles available	248	2.1%	122	
Renter occupied				
No vehicle available	177	1.5%	86	
1 vehicle available	480	4.0%	196	
2 vehicles available	469	3.9%	138	
3 vehicles available	105	0.9%	91	
4 vehicles available	70	0.6%	62	
5 or more vehicles available	9	0.1%	14	
Average Number of Vehicles Available	2.1		0.1	

Town HOUSING PERMIT ACTIVITY BY TOWN

TOWN	MAY 2025	YR TO DATE 2025	YR TO DATE 2024
Andover	0	0	0
Ansonia	1	5	2
Ashford	0	0	0
Avon	1	5	8
Barkhamsted	0	2	4
Beacon Falls	1	1	2
Berlin	2	19	14
Bethany	0	0	2
Bethel	11	54	20
Bethlehem	0	1	0
Bloomfield	0	24	46
Bolton	1	1	1
Bozrah	0	1	1
Branford	0	9	18
Bridgeport	3	16	19
Bridgewater	0	2	1
Bristol	4	9	25
Brookfield	7	17	6
Brooklyn	3	14	6
Burlington	3	10	6
Canaan	0	0	0
Canterbury	0	2	5
Canton	0	5	9
Chaplin	0	0	0
Cheshire	7	35	32
Chester	0	0	0
Clinton	1	8	5
Colchester	1	6	7
Colebrook	0	0	0
Columbia	0	1	1
Cornwall	0	0	1
Coventry	1	10	5
Cromwell	1	5	4
Danbury	5	17	1
Darien	1	8	25
Deep River	0	0	4
Derby	1	35	25
Durham	0	3	1
East Granby	6	13	2
East Haddam	1	7	8
East Hampton	1	8	11
East Hartford	0	2	2
East Haven	2	2	4
East Lyme	0	14	21
East Windsor	1	2	10
Eastford	0	1	2
Easton	2	3	3
Ellington	1	9	3
Enfield	1	2	2
Essex	0	1	2
Fairfield	1	14	118
Farmington	1	5	6
Franklin	1	4	4
Glastonbury	1	7	11
Goshen	1	6	3
Granby	1	3	92
Greenwich	5	35	15
Griswold	0	2	3
Groton	3	6	5
Guilford	3	17	15
Haddam	1	7	5
Hamden	1	21	0
Hampton	1	2	0
Hartford	0	4	27
Hartland	0	0	2
Harwinton	1	10	13
Hebron	1	6	5
Kent	0	3	2
Killingly	3	10	12
Killingworth	1	6	2
Lebanon	0	3	4
Ledyard	0	0	9
Lisbon	0	2	4
Litchfield	1	2	3
Lyme	0	1	1
Madison	3	5	10
Manchester	1	9	16
Mansfield	0	0	54
Marlborough	1	1	3
Meriden	1	4	21
Middlebury	1	8	15
Middlefield	1	4	2
Middletown	1	6	8
Milford	13	49	61
Monroe	2	7	2
Montville	0	4	8
Morris	0	2	2
Naugatuck	1	6	11
New Britain	1	2	1
New Canaan	4	12	12
New Fairfield	0	0	1
New Hartford	1	3	2
New Haven	12	204	426
New London	1	3	11
New Milford	4	20	28
Newington	0	4	122
Newtown	22	35	9
Norfolk	0	0	1
North Branford	0	4	1
North Canaan	0	1	0
North Haven	1	3	9
North Stonington	3	19	4
Norwalk	60	143	28
Norwich	0	6	5
Old Lyme	1	19	4
Old Saybrook	6	17	2
Orange	0	0	0
Oxford	3	7	7
Plainfield	2	10	3
Plainville	0	0	5
Plymouth	0	2	1
Pomfret	3	6	4
Portland	1	4	3
Preston	1	3	4
Prospect	0	3	2
Putnam	2	3	3
Redding	0	2	4
Ridgefield	3	5	3
Rocky Hill	1	1	0
Roxbury	0	3	3
Salem	0	2	2
Salisbury	0	0	1
Scotland	0	1	0
Seymour	0	4	1
Sharon	0	2	5
Shelton	153	160	3
Sherman	1	4	5
Simsbury	0	36	2
Somers	1	3	3
South Windsor	1	4	6
Southbury	1	6	11
Southington	2	25	32
Sprague	0	1	0
Stafford	1	4	24
Stamford	295	482	21
Sterling	1	9	6
Stonington	4	17	10
Stratford	4	5	6
Suffield	2	2	8
Thomaston	0	0	2
Thompson	0	3	12
Tolland	5	18	7
Torrington	0	2	3
Trumbull	0	2	32
Union	0	0	1
Vernon	0	1	2
Voluntown	1	3	4
Wallingford	2	9	10
Warren	0	1	1
Washington	1	2	2
Waterbury	12	13	11
Waterford	2	17	8
Watertown	0	6	22
West Hartford	16	151	176
West Haven	2	5	18
Westbrook	0	4	5
Weston	0	4	3
Westport	3	26	86
Wethersfield	1	3	4
Willington	0	2	4
Wilton	0	0	2
Winchester	0	0	0
Windham	1	2	1
Windsor	0	5	2
Windsor Locks	0	1	2
Wolcott	2	8	8
Woodbridge	5	17	6
Woodbury	1	4	7
Woodstock	2	5	3

Trumbull Town Profile (continued)

The age profile below indicates a current median age of 43.1 years and in about five years the median age will be about 43.5. This is significant in determining the type and style residential single-family homes and apartments in the community. In addition, the current average household size of 2.85 persons per household will remain static for the next five years at 2.83. This is important in determining the number of bedrooms in demand for single-family and multifamily development.

Detailed Age Profile Report

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Summary	Census 2020	2025	2030	2025-2030 Change	2025-2030 Annual Rate
Population	36,827	38,535	39,087	552	0.28%
Households	12,622	13,363	13,694	331	0.49%
Average Household Size	2.89	2.85	2.82	-0.03	-0.21%

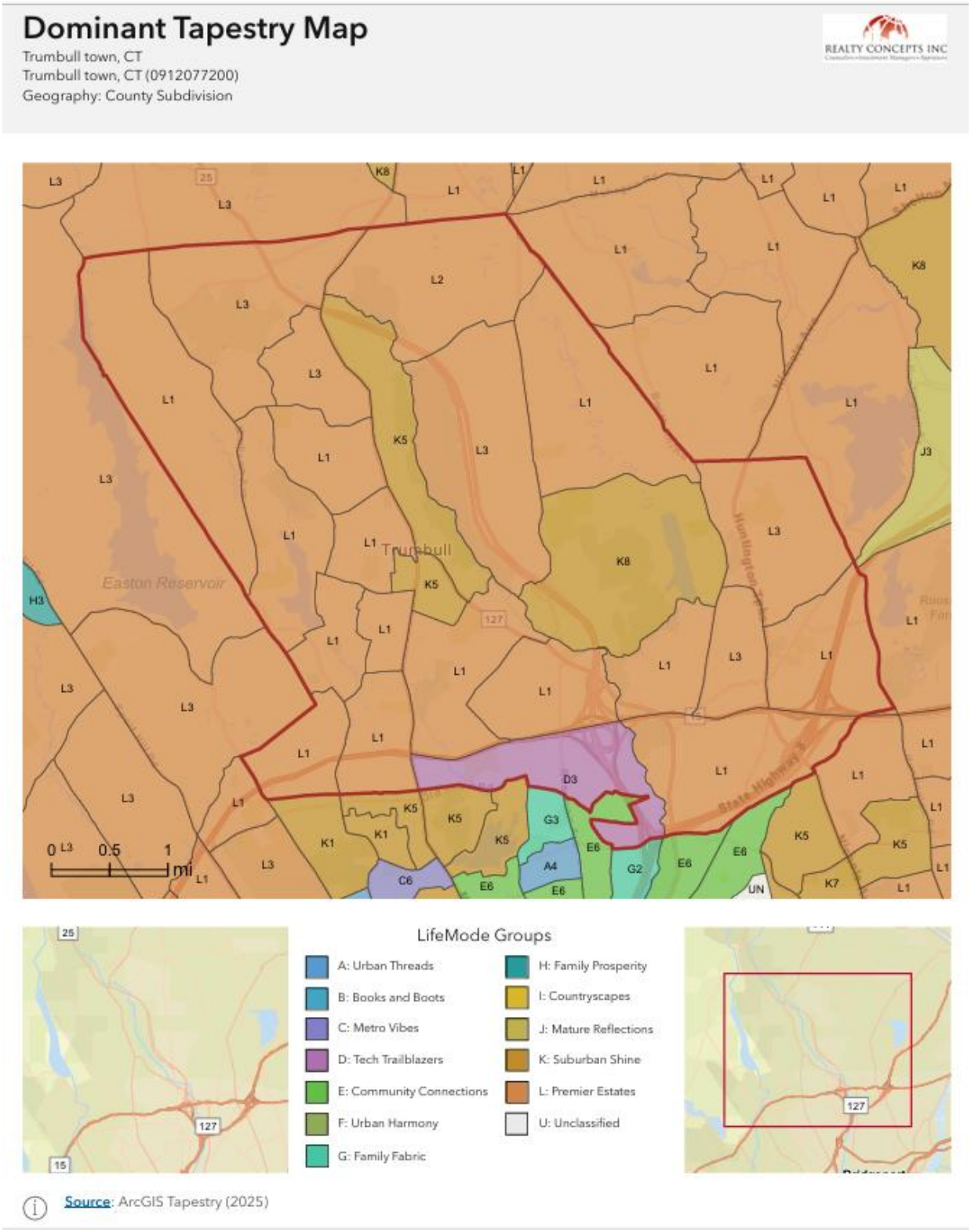
	Census 2020		2025		2030	
Total Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	9,060	24.6%	8,952	23.2%	8,640	22.1%
18+	27,767	75.4%	29,583	76.8%	30,447	77.9%
21+	26,534	72.1%	28,266	73.4%	29,156	74.6%
Median Age	43.1		43.1		43.5	

	Census 2020		2025		2030	
Male Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	4,687	26.1%	4,733	24.9%	4,595	23.8%
18+	13,242	73.9%	14,309	75.1%	14,693	76.2%
21+	12,574	70.1%	13,620	71.5%	14,010	72.6%
Median Age	41.8		41.8		41.7	

	Census 2020		2025		2030	
Female Population by Adults	Number	Percent	Number	Percent	Number	Percent
<18	4,373	23.1%	4,219	21.6%	4,045	20.4%
18+	14,525	76.9%	15,274	78.4%	15,754	79.6%
21+	13,960	73.9%	14,646	75.1%	15,146	76.5%
Median Age	44.3		44.4		45.0	

Lifestyle Profile

Lifestyle plays an important role in determining residential demand. Following is a current lifestyle profile of Trumbull. Trumbull has four predominant lifestyle segments which are analyzed below.



Lifestyle Profile- Continued

Tapestry Segmentation Profile

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

REALTY CONCEPTS INC

Dominant Tapestry Segment

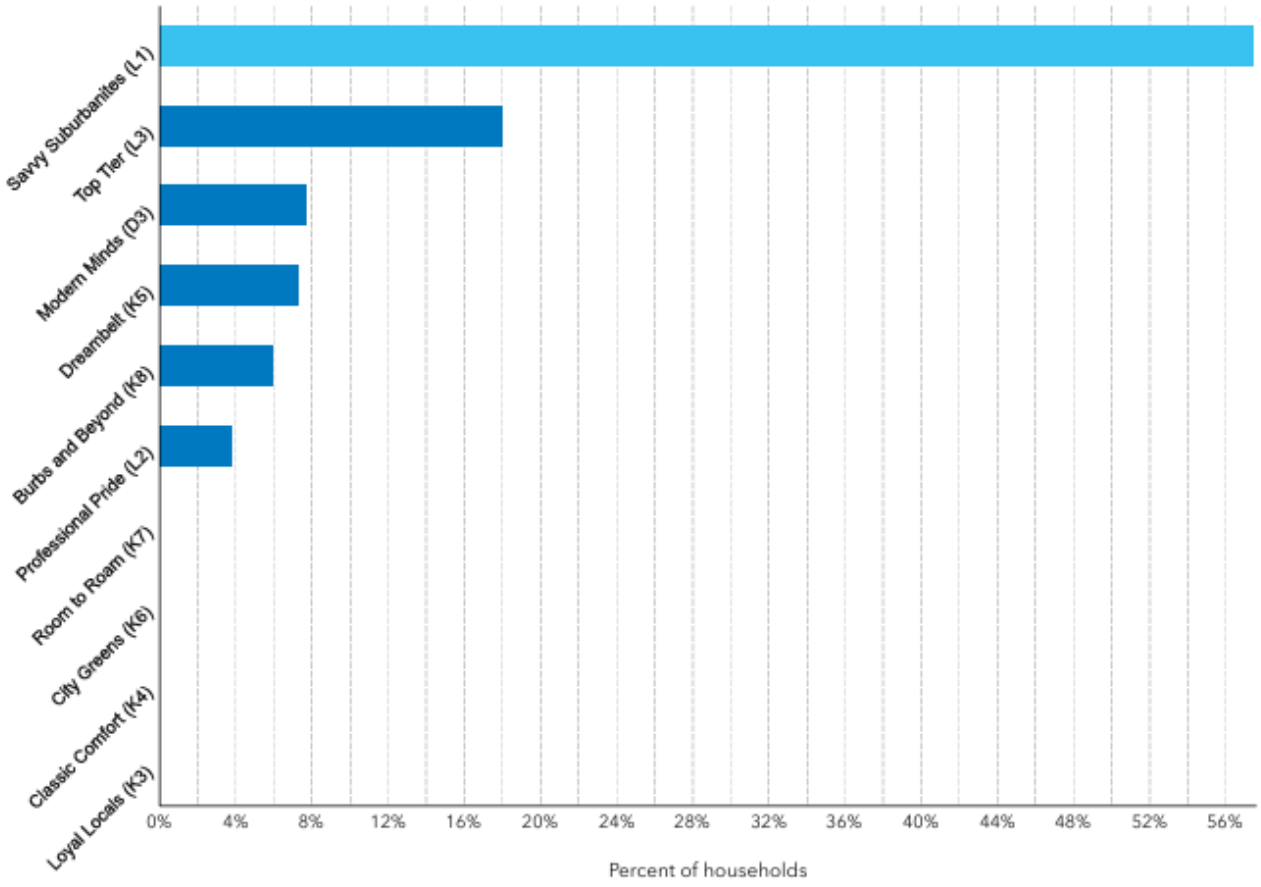
Savvy Suburbanites: *Premier Estates* LifeMode

This segment is characterized by affluent New England and Mid-Atlantic suburbanites in major metropolises.

7,669 households are **Savvy Suburbanites**. 57.4% households are in this segment.

Learn more about this segment

2025 Tapestry Market Segmentation (Households)



Lifestyle Profile- Continued

Trumbull is comprised of six lifestyle segments. As demonstrated below, each segment exceed the US average. The three largest segments are Savvy Suburbanites (57.4%), Top Tier (18.0%), and Modern Minds (7.7%) totaling 83.10% of the current residence in Trumbull. Savvy Suburbanites have a net worth of $915,346 and income of $139,696 with 9.10% who rent. Top Tier has a median net worth of $1,734,059 and income of $209,720 and 9.7% that rent, followed by Modern Minds have a median net worth of $121,498 and income of $91,039 with 41.4% who rent.

Lifestyle	% Trumbull Households	% Ownn	% Renters	Rent Burden	Median HH Income	Median Networth	Average. HH Size	Participation %	Median Age
Savey Suburbanites	57.4%	90.90%	9.10%	27.60%	$139,696	$915,346	2.72	69.00%	44.0
Top Tier	18.0%	90.30%	9.70%	30.70%	$209,720	$1,734,059	2.84	65.50%	45.4
Moderan Minds	7.7%	41.40%	58.60%	35.40%	$91,039	$121,498	2.37	76.10%	34.6
Dreambelt	7.3%	75.80%	24.20%	39.00%	$94,802	$339,974	2.62	64.90%	41.5
Burbs & Beyond	5.9%	84.50%	15.50%	39.00%	$119,769	$779,483	2.39	57.70%	51.1
Professional Pride	3.8%	89.40%	10.60%	31.20%	$187,750	$1,178,630	3.20	71.30%	38.6
Total	**100%**								

Rent burdened households

[United States] Households that spend 35 percent or more of their income on gross rent.

Savey Suburbanites - Segment L1

These neighborhoods tend to be concentrated in New England and the Mid-Atlantic. Some couples have children who have grown up and left the house, and around a quarter still have kids at home. Residents work in professional fields such as management and finance. The combined wages of both spouses position these families solidly in the middle to upper income tiers. Investments, retirement income, and valuable properties also contribute to the high net worth of households commonly found in these neighborhoods. Residents in this segment gravitate toward suburban communities, which include both newly developed and well-established areas, within major metropolitan areas. Nearly all homes are single-family and owner-occupied, with very few rental properties available, and most homes were built between 1970 and 2000.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 44.0
- Median household size: 2.72
- Predominant household structure (Census 2020): Married couples
- Median household income: $139,696
- Median net worth: $915,346
- Percentage of individuals with completion of a bachelor's degree or higher: 53.3%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $471,521
- Homeownership rate: 90.9%
- Rent burdened households (American Community Survey 2019-2023): 27.6%
- Labor force participation rate: 68.0%
- Unemployment rate: 2.9%

Lifestyle patterns

- Residents frequently use credit cards, and they seldom have outstanding monthly balances.
- They tend to invest a significant amount of resources on home improvement and landscaping. Residents have a variety of investment and retirement accounts.
- Households tend to have access to cell phones and the internet to stay connected.
- Residents tend to engage with their communities through fundraising and local politics. Vacation destinations often include beaches and national parks.

Top Tier - Segment L3

The concentration of neighborhoods in this segment is particularly high in New England, the Mid-Atlantic, and the Pacific. Residents of this segment reside in suburban neighborhoods within the largest metropolitan areas. Nearly half of householders are between the ages of 45 and 64, and households are primarily married couples with or without children living at home. Many families send their children to private K-12 schools. Approximately three-quarters of residents hold undergraduate or graduate degrees, and they typically hold positions as executives, professionals, or business owners. A growing number of workers in this segment work from home. This segment has the highest net worth among all segments. Neighborhoods are almost exclusively composed of single-family homes.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 45.4
- Median household size: 2.84
- Predominant household structure (Census 2020): Married couples
- Median household income: $209,720
- Median net worth: $1,734,059
- Percentage of individuals with completion of a bachelor's degree or higher: 74.7%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $900,134
- Homeownership rate: 90.3%
- Rent burdened households (American Community Survey 2019-2023): 30.7%
- Labor force participation rate: 65.5%
- Unemployment rate: 3.2%

Lifestyle patterns

- Residents tend to shop at upscale retailers and frequent fine dining restaurants.
- They hire personal services such as financial planners, personal chefs, and gardeners. These individuals often drive high-end vehicles and own vacation homes.
- Residents tend to listen to the radio and read magazines and newspapers, and they use devices to access media.
- They are politically active, participating in fundraising and donating to organizations. International travel is a common occurrence.

Modern Minds - Segment D3

This fast-growing segment is primarily located just outside downtown sections of large cities or in nearby suburbs. Residents are mostly in the 25 to 44 age range, and nearly half of individuals aged 25 and older hold a bachelor's degree. The segment has grown due to recent immigration, adding to the notable population of individuals born outside the U.S. already living here. Key employment sectors include health care, technology, retail, education, and manufacturing, and incomes often fall in the upper tier. The segment is a mix of homeowners and renters, residing in both single-family and multifamily units. Homes are generally newer, and two-thirds of owned homes are valued above $300,000. Households typically own multiple vehicles. While many have the option to work from home, most commute by car.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 34.6
- Median household size: 2.37
- Predominant household structure (Census 2020): Married couples; singles living alone
- Median household income: $91,039
- Median net worth: $121,498
- Percentage of individuals with completion of a bachelor's degree or higher: 49.6%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb; Urban Core; Urban Vicinity
- Median home value: $429,764
- Homeownership rate: 41.4%
- Rent burdened households (American Community Survey 2019-2023): 34.5%
- Labor force participation rate: 76.1%
- Unemployment rate: 3.3%

Lifestyle patterns

- Consumers tend to place orders online from warehouse clubs and department stores.
- These residents spend money on clothing, travel, and dining out, including fast food.
- Social media is commonly used for sharing photos and videos, professional networking, and following favorite brands, sports, and hobbies.
- Individuals tend to explore new exercise and diet regimes and often opt for active vacations.

Dreamboat - Segment K5

These suburban neighborhoods are predominantly located in the West, often outside the principal cities of major metropolitan areas. About half of the population is between 35 and 74, and most households consist of married or cohabiting couples. Most households earn middle-tier incomes, and labor force participation is high. This segment has a high concentration of employment in public administration, construction, health care, and retail trade sectors. Neighborhoods consist mainly of single-family homes built between 1950 and 1990, offering ample parking space, often for three or more vehicles. A significant portion of the population commutes alone by car. Rental rates and home prices are substantial, with more than half of the properties for purchase valued between $300,000 and $500,000.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 41.5
- Median household size: 2.62
- Predominant household structure (Census 2020): Married couples
- Median household income: $94,802
- Median net worth: $339,974
- Percentage of individuals with completion of a bachelor's degree or higher: 33.9%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $451,221
- Homeownership rate: 75.8%
- Rent burdened households (American Community Survey 2019-2023): 39.6%
- Labor force participation rate: 64.9%
- Unemployment rate: 4.4%

Lifestyle patterns

- Residents typically shop at warehouse clubs, and they tend to exhibit brand loyalty.
- They often spend money on their pets and tools for gardening. Residents take active roles in planning their financial future.
- Residents tend to listen to the radio, use streaming services, and watch cable TV shows.
- Recycling is a routine practice. Regular exercise and medical checkups are integral to their routine.

Burbs and Beyond - Segment K8

The highest concentrations of these communities are in the West, with additional representation in the South and Northeast. Nearly half of the population is aged 55 or above, and most households are composed of married couples without children. Incomes are typically middle- to upper-tier, and more than three-quarters of households receive retirement or are supported by social security and other forms of public assistance. The rate of self-employment is high, with significant employment in professional fields such as management, sales, and health care. More than half of single-family homes in these areas are valued at $500,000 or more, and they are often located in close proximity to nature and outdoor recreation. Seasonal vacancy rates, more than double the average, suggest the presence of second homes, and households typically own multiple vehicles.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 51.1
- Median household size: 2.39
- Predominant household structure (Census 2020): Married couples with no kids
- Median household income: $119,769
- Median net worth: $779,483
- Percentage of individuals with completion of a bachelor's degree or higher: 53.2%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $616,472
- Homeownership rate: 84.5%
- Rent burdened households (American Community Survey 2019-2023): 39.0%
- Labor force participation rate: 57.7%
- Unemployment rate: 3.4%

Lifestyle patterns

- Residents tend to go out to fine dining restaurants.
- They spend money on their homes, often undergoing large remodeling projects and ensuring proper maintenance.
- Residents often spend time reading, and a notable portion of the labor force works from home.
- Residents tend to be engaged with their communities through volunteering and voting in local elections, and they participate in outdoor activities.

Professional Pride - Segment L2

While these neighborhoods can be found nationwide, they are most prevalent in the South and West. Over three-quarters of all residents are married, and many households have multiple children enrolled in K-12 schools. Over half of residents hold bachelor's or graduate degrees, and they tend to be employed in technology, engineering, and management roles. A significant portion of these individuals choose to work from home. Households tend to have dual incomes, and many individuals earn some of the highest salaries in the nation. Residents typically live in communities featuring newly constructed, owner-occupied single-family homes in the expanding outer suburbs and exurbs of major metropolitan areas. Many homeowners have a mortgage due to new construction costs.

Key statistics

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Median age: 38.6
- Median household size: 3.20
- Predominant household structure (Census 2020): Married couples
- Median household income: $187,750
- Median net worth: $1,178,630
- Percentage of individuals with completion of a bachelor's degree or higher: 66.8%

Housing and employment

Data vintage is Esri 2025 for all characteristics, except where otherwise noted.

- Predominant Urbanicity Type: Suburb
- Median home value: $645,271
- Homeownership rate: 89.4%
- Rent burdened households (American Community Survey 2019-2023): 31.2%
- Labor force participation rate: 71.3%
- Unemployment rate: 2.9%

Lifestyle patterns

- Residents tend to shop at large retail establishments. They often buy organic foods and frequent fast-casual restaurants.
- Home improvement and remodeling projects are common, and homeowners often seek professional assistance for lawn maintenance and landscaping.
- Their houses are equipped with modern technology such as smart home devices and appliances.
- Residents tend to prioritize fitness and recreational activities, and they often support youth athletics and participate in sports.

Lifestyle Profile- Continued

Millennial's

Currently the age range 18 to 35, have taken a position to protect their hard to come by money and look at value over "bells and whistles" in a new home. They prefer an essential home over a luxury home." in addition about 60% believe that technology capabilities are more important than curb appeal. Some prefer a fixer-upper and feel confident they can modify the home themselves. The primary concern of millennials is security and security systems are essential in any new home they live in or rent. About 30% would like to have remote computer access to control their living environment. About 45% indicated that energy-efficient homes with energy-efficient washer's dryers and essential technology are essential. In addition, they value a home office. By the end of this decade millennials will comprise one out of every three adult Americans. This will have a significant impact on housing demand going forward. It is critical based on this information that new family residential development and apartments meet the upcoming demand of this lifestyle.

GEN Y

GEN Y which represents 25 to 34-year-olds is the creator of the boomerang lifestyle. This segment of the population which represents the approximate 51 million Americans, are satisfied with moving back home with their parents or relative. The stigma of living at home has declined which reduces peer pressure on a home. As boomerang in the comes the new norm tough economic times, moving out on your own is framed less as an expected means of asserting your independence in more as a financial consideration. GEN Y's face less job stability because of more frequent job hopping in prolonged periods of low or no earnings. Both make living at home a practical choice. Given the fact that approximately 50% of new grads are either unemployed or underemployed with slim job prospects, places a moving target on the type of housing they will purchase if the opportunity presents itself. In addition, there prolonged period of deciding to purchase a home will also place downward pressure on the luxury housing market.

Gen X

Generation X includes individuals born between 1965 and 1976 (approximately 50 million people) who tend to be more educated than the previous Baby Boomers. This generation is significantly smaller than that of baby boomers who preceded them. Since they grew up with technology, they are comfortable working with computers and technological devices in the workforce.

Lifestyle Conclusion

Based on the preceding lifestyle analysis, Trumbull residents are currently affluent, educated and enjoy a lifestyle which best can be described as "The American Dream". Trumbull provides the linkages necessary for better than average quality-of-life. Therefore, based on lifestyle, the current demand will be for high quality single-family residences and luxury and workforce apartments.

Based on millennials and GEN Y lifestyles, any developer must take into consideration the demands of these two lifestyle segments in constructing new single-family homes or apartments in Trumbull. Not only will homeowners be faced with these two generations purchasing existing homes, but any seller must take into consideration the demands they will seek to modify their homes to meet their lifestyles. This will have an impact on the cost of selling an existing residence and may adversely impact resale values in the future.

Lifestyle Conclusion-Continued

Linkages

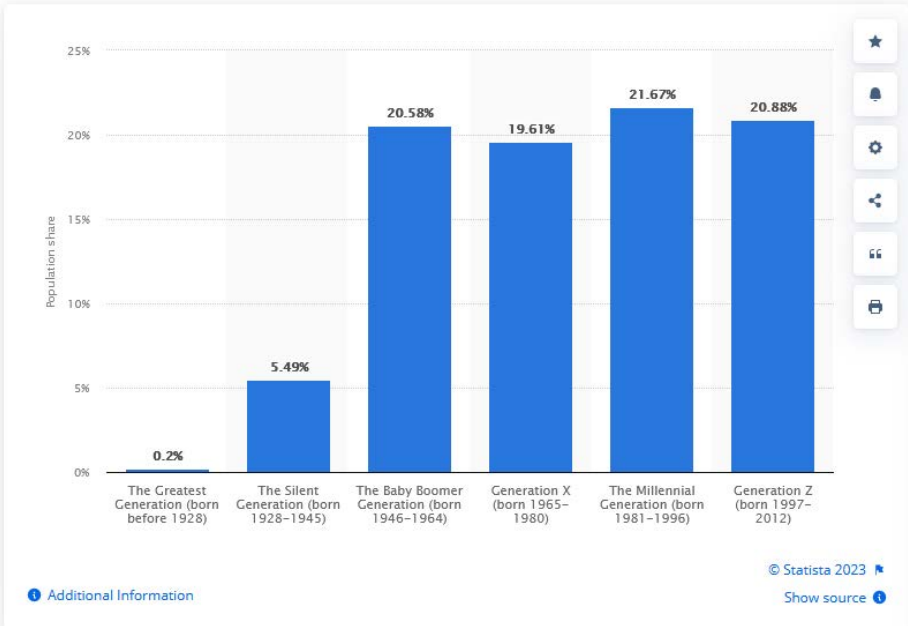
Linkages are tangible and intangible components that are unique to each property type which create demand for a specific property type. For residential properties it is the ability of a specific site to provide a particular quality of life. Most people live near the necessary sources of retail, education, employment, entertainment, recreation, places of worship, medical support, and transportation. They will intentionally avoid proximity to manufacturing and industrial areas. What is most important is the quality and prestige of the area they select.

The critical linkages for residential are the units' proximity to where they work, schools, access to retail facilities, entertainment, recreation, access to medical services, places of worship, cultural events, and proximity to transportation. These linkages are typical for both single-family and multifamily residences.

Lifestyle choices play an important part in the demand for residential real estate. Issues such as urban or suburban living, neighborhood characteristics, type of housing, neighborhoods, schools, walkable community versus a driving community, transit-oriented community versus traditional neighborhoods, traffic and the image and prestige of the community and neighborhoods.

Multifamily residences/condominiums must be conveniently located near transportation and road networks in addition to the linkages mentioned above. The subject property meets most of these criteria: Close proximity to transportation networks (Including Rail & bus), retail, medical service, recreation, places of worship and employment nodes.

COVID-19 had fostered an out migration from densely populated New York City and its suburbs to Fairfield County in particular. Migration has also benefited other areas of Connecticut. Fairfield County is about an hour train ride from Bridgeport to Grand Central Station in New York City and 45 minutes from Stamford to Grand Central Station if the relocated employees need to go to their office. The remote work at home has also impacted residential design as demonstrated the subject property type designs including a study.



Proposed Apartment Community

The proposed 150-unit apartment community will be strategically located on about 3.57+/- acres. The proposed luxury apartment development will consist of two structures. Building one is a five story (47,920 square feet) with 70 units. Building two is five stories (53,670 square feet) with 80 units. The unit composition is 122 one-bedroom units and 28 two-bedroom units. There are 178 proposed parking spaces. The buildings will be serviced by a five-stop elevator, laundry room and entry lobby with security features.

Development plans are in the preliminary stage and subject to modifications. The following impact analysis is based on the preliminary plans utilized within this report. The consultant reserves the right to modify this report if the final plans are different than what has been utilized within this report. Hypothetical conditions and Extra Ordinary assumptions have been utilized.

Unit Data

TOTAL UNITS AREA CALCULATION - BUILDING 1				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	12	6900 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9200 SF
TYPICAL FLOOR	1BD UNIT	575 SF	11	6325 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			14	9680 SF

FIRST FLOOR TOTAL	14	9200 SF
TYPICAL FLOOR TOTAL	56	38720 SF
TOTAL UNITS (5 STORY)	70	47920 SF

BUILDING 1 TOTAL UNITS	70	47920 SF
BUILDING 2 TOTAL UNITS	80	53670 SF
TOTAL UNITS	150	101590 SF

TOTAL UNITS AREA CALCULATION - BUILDING 2				
FLOORS	UNIT TYPE	AREA	COUNT PER FLOOR	TOTAL AREA
FIRST FLOOR	1BD UNIT	575 SF	14	8050 SF
	2BD UNIT	1055 SF	00	0000 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10350 SF
TYPICAL FLOOR	1BD UNIT	575 SF	13	7475 SF
	2BD UNIT	1055 SF	01	1055 SF
	2BD UNIT	1150 SF	02	2300 SF
			16	10830 SF

FIRST FLOOR TOTAL	16	10350 SF
TYPICAL FLOOR TOTAL	64	43320 SF
TOTAL UNITS (5 STORY)	80	53670 SF

PARKING SUMMARY

PROPOSED DEVELOPMENT	UNIT	REQUIRED*	PROVIDED
APARTMENT BUILDING #1	56 1-BR UNITS 14 2-BR UNITS	84 SPACES	178* (1.19 SPACES/UNIT)
APARTMENT BUILDING #2	66 1-BR UNITS 14 2-BR UNITS	94 SPACES	

*COMPLIES WITH ITE PARKING GENERATION ESTIMATES, PARKING REQUIREMENTS FOR MULTI-FAMILY HOUSING PER CT GENERAL STATUTES SEC. 8-2(D)(9), WHICH REQUIRES 1 SPACE PER 1-BEDROOM UNIT AND 2 SPACES PER 2-BEDROOM UNIT.

Lot Size +/-

Address	Acres
2135 Reservoir Av	0.26
2145 Reservoir Av	0.51
2155 Reservoir Av	2.8
Total	**3.57**

Apartment Mix

Building	1 BR	2 Br	Total Units
One	56	14	
Two	66	14	
Total	**122**	**28**	**150**

Household Budget Expenditures

Trumbull town, CT
Trumbull town, CT (0912077200)
Geography: County Subdivision

Demographic Summary	2024	2029
Population	38,535	39,087
Households	13,363	13,694
Average Household Size	2.85	2.82
Families	10,518	10,756
Median Age	43.1	43.5
Median Household Income	$169,975	$190,719

	Spending Potential Index	Average Amount Spent	Total	Percent
Total Budget Expenditures	175	$174,626.02	$2,333,527,520	100.0%
Food	168	$19,405.56	$259,316,493	11.1%
Food at Home	166	$12,346.78	$164,990,038	7.1%
Food Away from Home	171	$7,058.78	$94,326,455	4.0%
Alcoholic Beverages	186	$1,255.14	$16,772,427	0.7%
Housing	173	$56,217.94	$751,240,319	32.2%
Shelter	174	$46,406.50	$620,130,031	26.6%
Utilities, Fuel and Public Services	165	$9,811.44	$131,110,288	5.6%
Household Operations	180	$5,128.49	$68,531,987	2.9%
Housekeeping Supplies	167	$1,442.07	$19,270,373	0.8%
Household Furnishings and Equipment	178	$5,167.19	$69,049,177	3.0%
Apparel and Services	171	$4,187.68	$55,959,999	2.4%
Transportation	164	$18,190.78	$243,083,422	10.4%
Travel	190	$6,873.19	$91,846,418	3.9%
Health Care	173	$13,344.56	$178,323,379	7.6%
Entertainment and Recreation	178	$7,312.00	$97,710,234	4.2%
Personal Care Products & Services	175	$1,833.46	$24,500,571	1.0%
Education	202	$3,609.88	$48,238,858	2.1%

Data Note: The Spending Potential Index (SPI) is household-based, and represents the amount spent for a product or service relative to a national average of 100.

Source: Esri forecasts for 2024 and 2029; Consumer Spending data are derived from the 2019 and 2020 Consumer Expenditure Surveys, Bureau of Labor Statistics.

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The above data for Trumbull Connecticut indicates the 2025 household housing expense is about 26.6% for shelter expense, 5.6% for utilities, fuel, and public services totaling 32.2%.

2023 PROFILE OF OWNERS AND RENTERS

What kinds of homes are owners and renters living in?



[1] Percentages may not add to 100 percent due to rounding.

Do owners agree that their neighborhood has...



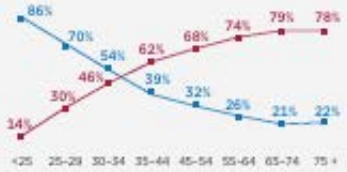
Do renters agree that their neighborhood has...



What do we know about owners and renters?

Demographic and housing cost data collected in the American Housing Survey make comparisons of household characteristics and costs of owning versus renting possible.

Percentage of owners and renters by age of householder[1]



[1] Percentages are rounded to the nearest whole number.



77.0% of waterfront properties are owner-occupied.

64.7% of units in secured communities are renter-occupied.[1]

[1] Includes communities that are gated or surrounded by walls or fences that prevent access by persons other than residents. Restricted to houses in subdivisions, multiunits, and mobile homes in groups of two or more.



Note: Information on confidentiality protection, methodology, sampling and nonsampling error, and definitions is available at <www.census.gov/ahs>. The U.S. Census Bureau reviewed this data product for unauthorized disclosure of confidential information and approved the disclosure avoidance practices applied to this release. CBDRB-FY24-POP001-0093.

United States Census Bureau

U.S. Department of Commerce
U.S. CENSUS BUREAU
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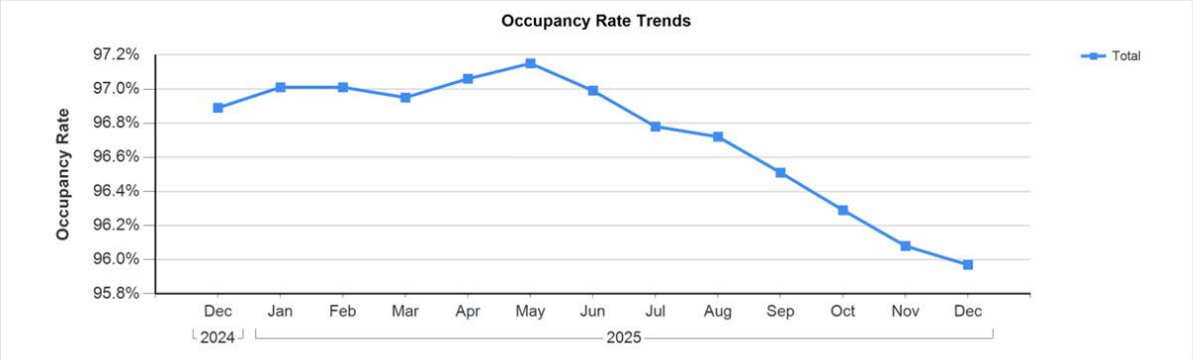
Source: U.S. Census Bureau and U.S. Department of Housing and Urban Development, 2023 American Housing Survey.

Renter Statistics – Trumbull - Shelton Apartment Trade Area

OCCUPANCY TRENDS

Show Year Change(%)	True
Report Period	Monthly
Occupancy Year/Month	Between 'Dec,2024' And 'Dec,2025'
Grouping Option	None
Market	Bridgeport - New Haven
Submarket	5 - Trumbull - Shelton

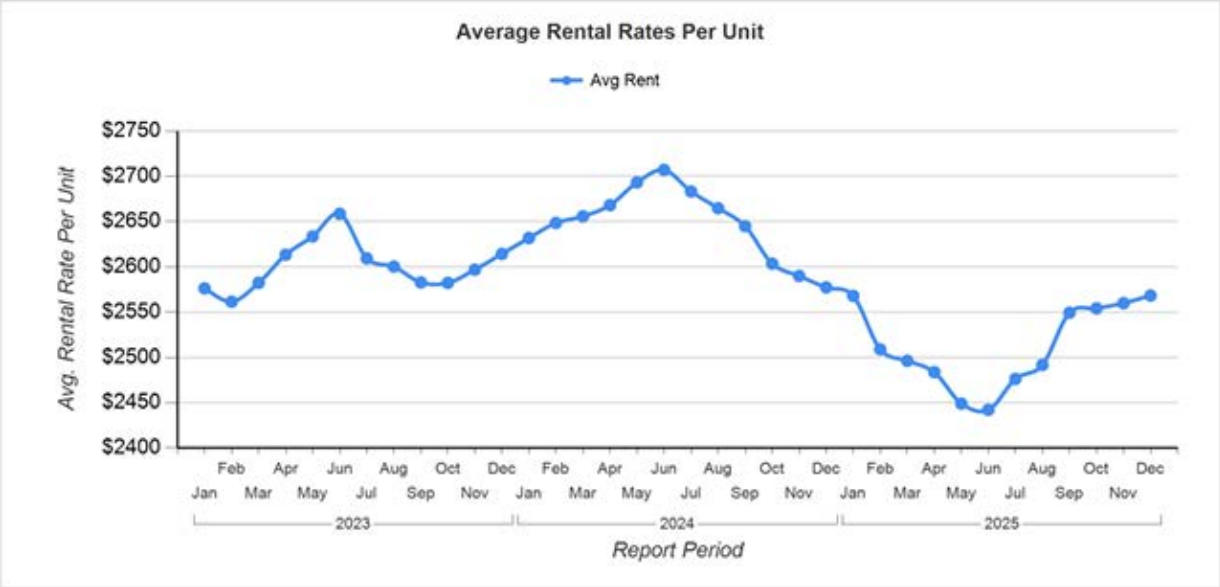
	12 Month(s) Change		2024	2025											
	Net Absorption	% pts	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	70	-0.9%	96.9%	97.0%	97.0%	97.0%	97.1%	97.2%	97.0%	96.8%	96.7%	96.5%	96.3%	96.1%	96.0%



The preceding and following data clearly demonstrates demand does exist in the Trumbull-Shelton apartment trade area.

RENTAL RATE TRENDS

Show Year Change(%)	True
Report View	Average Rental Rate Per Unit
Rent Type	Actual Rent
Report Periods	Monthly
First Year*	2023
Market	Bridgeport - New Haven
Submarket	5 - Trumbull - Shelton



Difference in low rent over all years	-$85
Difference in high rent over all years	$363
Difference in average rent over all years	-$8

Year	Total Properties	Unit Count	Monthly Rent			Base Rent Index	Average Rental Change	
			Low	High	Average		Dollars ($)	Percentage (%)
Jan, 2023	9	1431	$1,085	$3,793	$2,576	1.00		Base Year
Feb, 2023	11	1513	$1,133	$3,697	$2,561	0.99	-$15	-0.6%
Mar, 2023	11	1513	$1,110	$3,687	$2,582	1.00	$21	0.8%
Apr, 2023	11	1513	$1,087	$3,677	$2,613	1.01	$31	1.2%
May, 2023	11	1513	$1,064	$3,680	$2,634	1.02	$20	0.8%

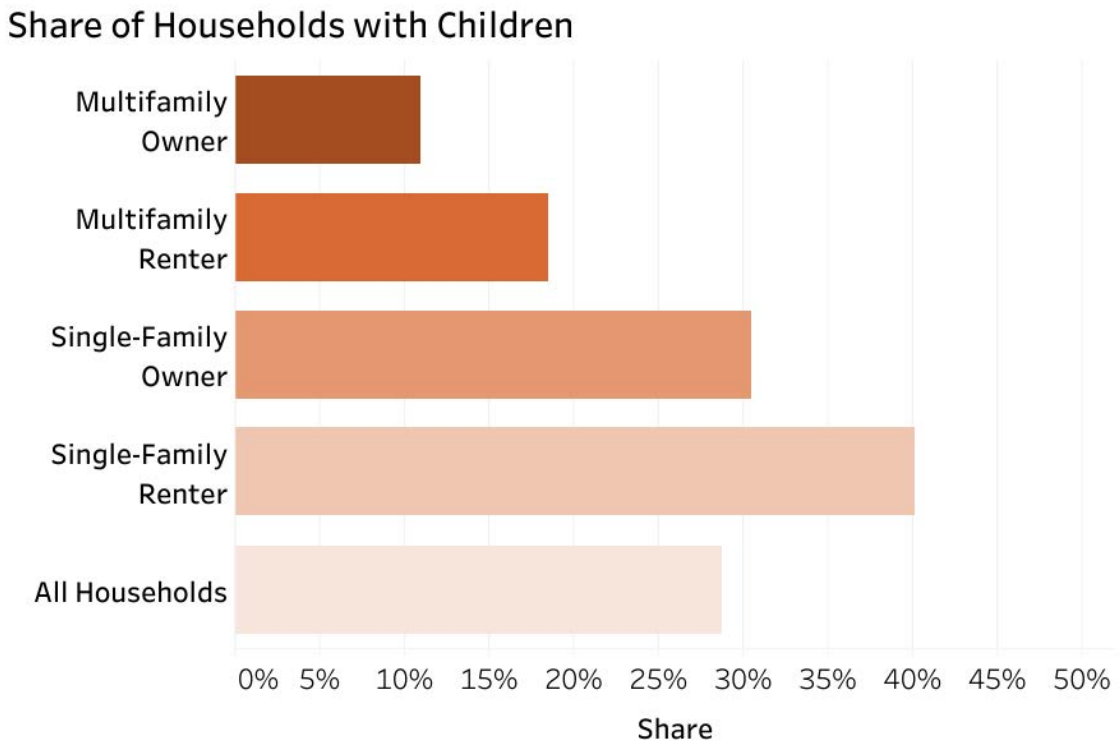
Year	Total Properties	Unit Count	Monthly Rent			Base Rent Index	Average Rental Change	
			Low	High	Average		Dollars ($)	Percentage (%)
Jun, 2023	11	1513	$1,039	$3,838	$2,659	1.03	$25	0.9%
Jul, 2023	11	1513	$1,039	$3,724	$2,609	1.01	-$49	-1.9%
Aug, 2023	11	1513	$1,039	$3,610	$2,600	1.01	-$9	-0.4%
Sep, 2023	11	1513	$1,039	$3,640	$2,583	1.00	-$17	-0.7%
Oct, 2023	12	1713	$1,039	$3,600	$2,582	1.00	-$1	0.0%
Nov, 2023	12	1713	$1,039	$3,717	$2,597	1.01	$15	0.6%
Dec, 2023	12	1713	$1,039	$3,834	$2,614	1.01	$17	0.7%
Jan, 2024	12	1713	$1,039	$3,954	$2,632	1.02	$18	0.7%
Feb, 2024	12	1713	$1,039	$4,145	$2,648	1.03	$17	0.6%
Mar, 2024	12	1713	$1,050	$4,111	$2,656	1.03	$7	0.3%
Apr, 2024	12	1713	$1,061	$4,077	$2,668	1.04	$12	0.5%
May, 2024	12	1713	$1,072	$4,043	$2,693	1.05	$25	0.9%
Jun, 2024	13	1783	$1,086	$4,007	$2,707	1.05	$14	0.5%
Jul, 2024	13	1783	$1,075	$4,000	$2,683	1.04	-$24	-0.9%
Aug, 2024	13	1783	$1,064	$3,993	$2,665	1.03	-$18	-0.7%
Sep, 2024	13	1783	$1,053	$3,998	$2,645	1.03	-$20	-0.8%
Oct, 2024	13	1835	$1,039	$4,217	$2,603	1.01	-$41	-1.6%
Nov, 2024	13	1835	$1,041	$3,984	$2,590	1.01	-$14	-0.5%
Dec, 2024	13	1835	$1,043	$3,989	$2,577	1.00	-$13	-0.5%
Jan, 2025	13	1835	$1,041	$3,994	$2,568	1.00	-$9	-0.4%
Feb, 2025	14	1945	$985	$4,000	$2,509	0.97	-$59	-2.4%
Mar, 2025	14	1945	$1,013	$3,987	$2,496	0.97	-$13	-0.5%
Apr, 2025	14	1957	$987	$3,974	$2,484	0.96	-$13	-0.5%
May, 2025	15	2050	$956	$3,961	$2,449	0.95	-$35	-1.4%
Jun, 2025	15	2100	$925	$3,947	$2,442	0.95	-$7	-0.3%
Jul, 2025	15	2072	$953	$3,991	$2,476	0.96	$34	1.4%
Aug, 2025	15	2111	$981	$4,035	$2,492	0.97	$15	0.6%
Sep, 2025	14	2033	$1,009	$4,079	$2,549	0.99	$58	2.3%
Oct, 2025	14	2033	$1,040	$4,125	$2,554	0.99	$5	0.2%
Nov, 2025	14	2033	$1,078	$4,128	$2,560	0.99	$6	0.2%
Dec, 2025	14	2033	$1,000	$4,156	$2,568	1.00	$8	0.3%
			Lowest Rent	Highest Rent	Average Rent		Average Change	Average Change
			$925	$4,217	$2,582		$0	-0.01%

REALTY CONCEPTS INC
Counselors • Investment Managers • Appraisers
Data provided by Yardi® Matrix

Source: Yardi Matrix

National Multifamily Housing Council Data

The above data indicates Households with Children (30.9%) provides a snapshot of the prevalence of children and school-age children (ages 6-17 24.8%) in various household types. 57.7% per 100 households have school age children. The data includes single-family owners, single-family renters, multifamily renters, and multifamily owners, as well as information on apartment households based upon the year their apartment home was built. (National Multi Housing Council)

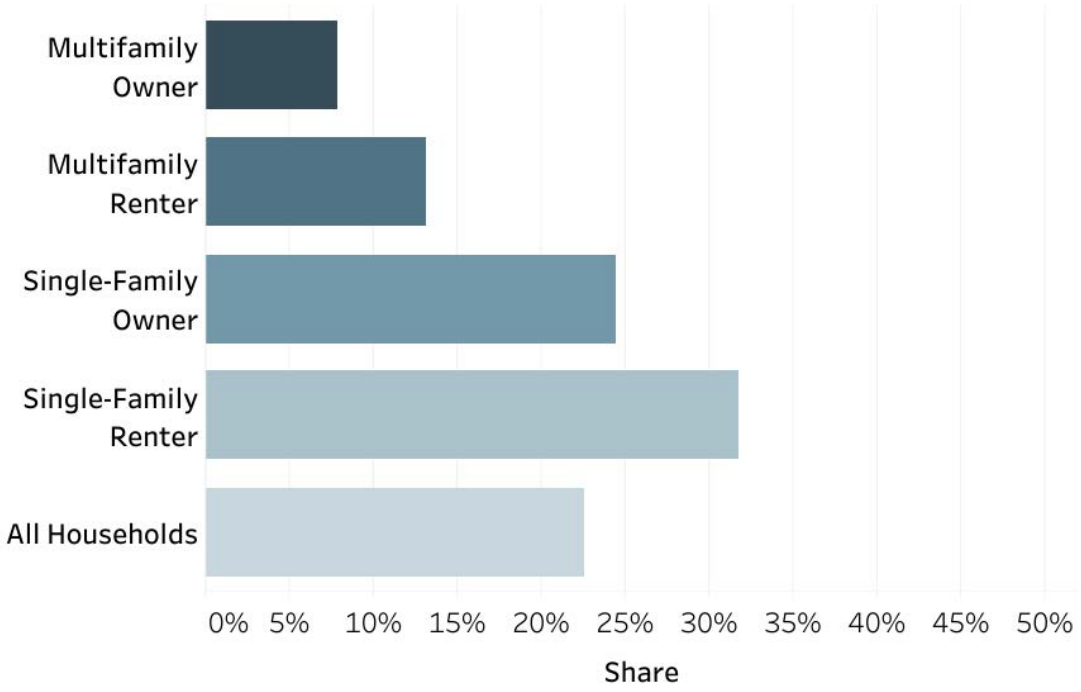


Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Children are household members under the age of 18.

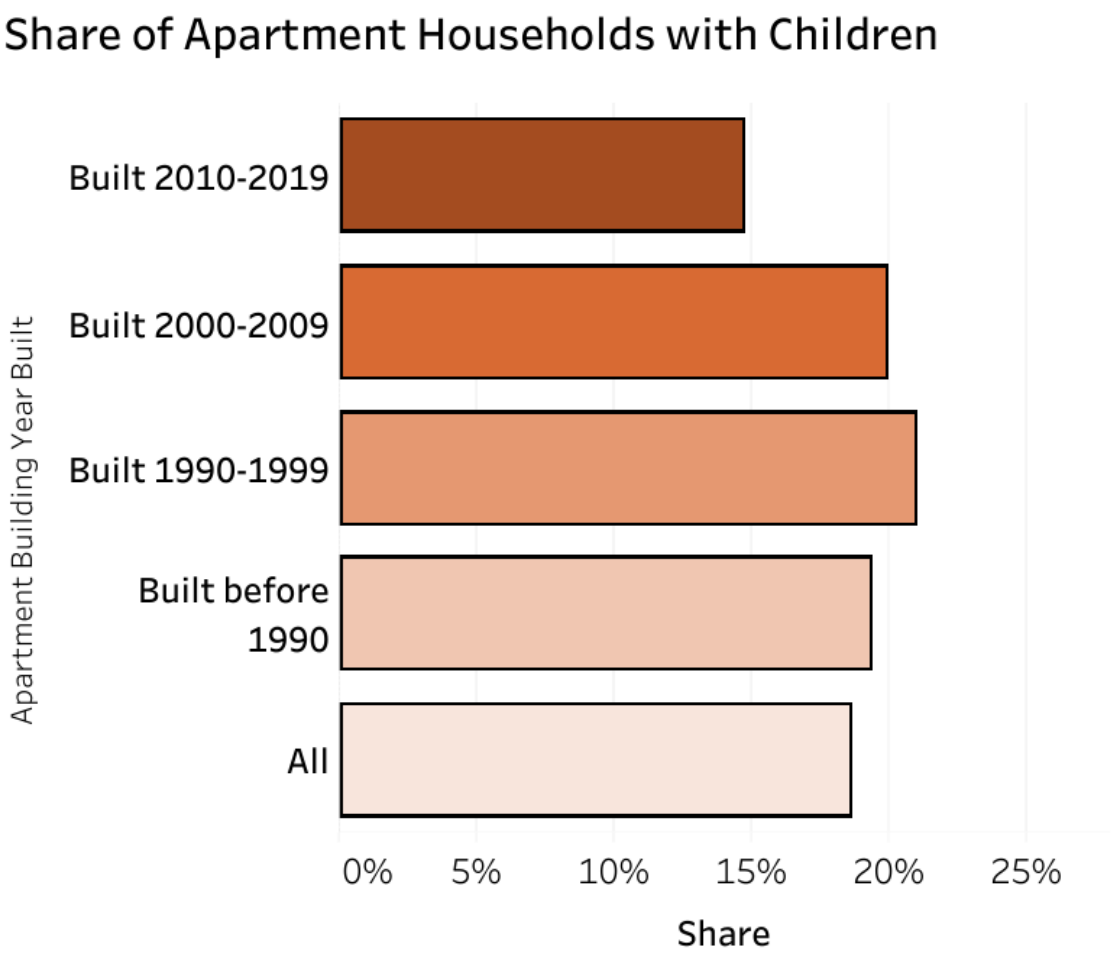
Share of Apartment Households with Children				
All Apartment Households	Households in Apartments Built Before 1990	Households in Apartments Built 1990-1999	Households in Apartments Built 2000-2009	Households in Apartments Built 2010-2019
18.5%	19.3%	20.9%	19.8%	14.6%

Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Children are household members under the age of 18.

Share of Households with School-Age Children



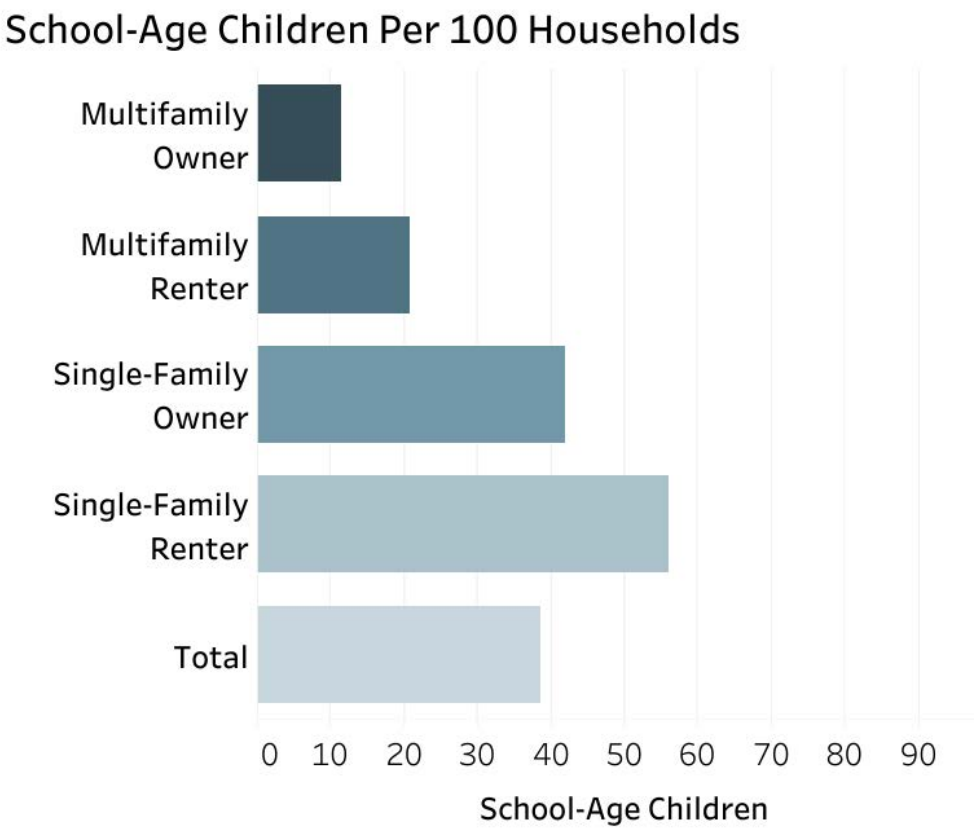
Source: NMHC tabulations of 2023 American Community Survey microdata, U.S. Census Bureau. Updated 10/2024.
Note: School-age children are household members ages 6-17.



Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/..

Share of Apartment Households with Children				
All Apartment Households	Households in Apartments Built Before 1990	Households in Apartments Built 1990-1999	Households in Apartments Built 2000-2009	Households in Apartments Built 2010-2019
18.5%	19.3%	20.9%	19.8%	14.6%

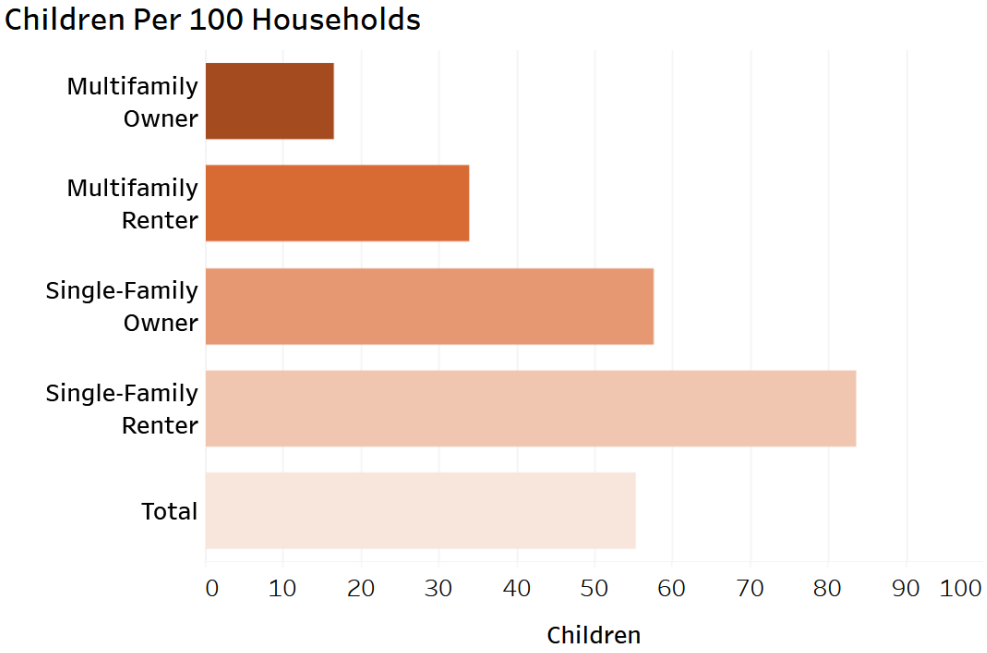
Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: Children are household members under the age of 18.



Source: NMHC tabulations of 2023 American Community Survey microdata, U.S. Census Bureau. Updated 10/2024...

School-Age Children per 100 Households				
All Households	Single-Family Renter Households	Single-Family Owner Households	Multifamily Renter Households	Multifamily Owner Households
38.5	56.0	41.8	20.7	11.3

Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024. Note: School-Age children are household members between the ages of 6-17.

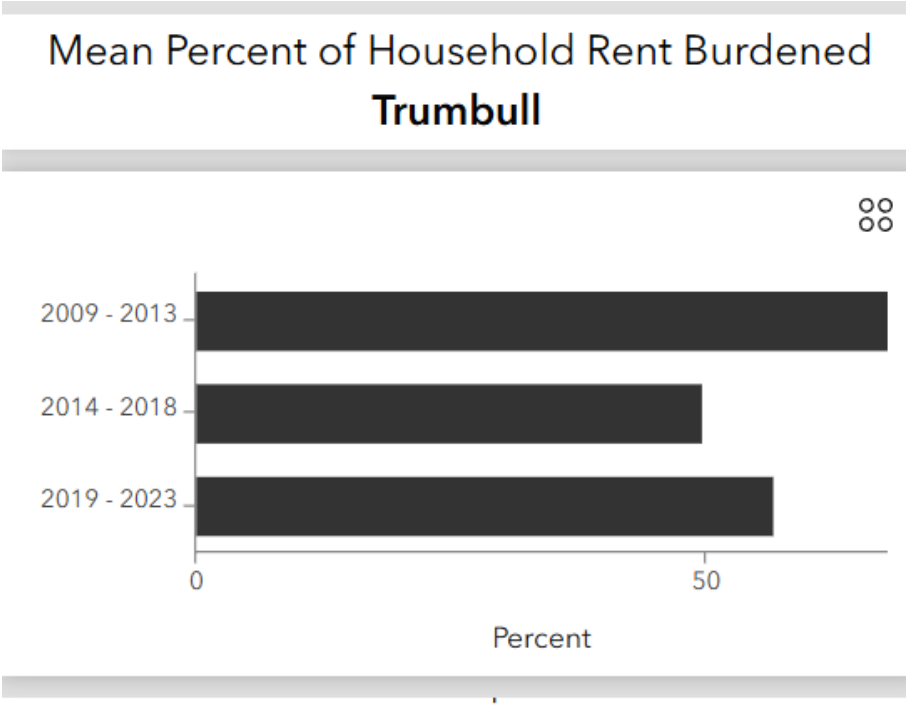


Source: NMHC tabulations of 2021 American Community Survey microdata, US Census Bureau. Updated 11/2022. Note: Children are household members under the age of 18.

Gross Rent as a Percentage of Total Household Income, 2023	
Percent of Total Household Income	**Share of Apartment Renter Households**
0-9%	4%
10-19%	18%
20-29%	23%
30-39%	16%
40-49%	9%
50-59%	6%
60-69%	4%
70-79%	3%
80-89%	2%
90-99%	1%
100% or greater	13%

Source: NMHC tabulations of 2023 American Community Survey microdata, US Census Bureau. Updated 10/2024.

CT Housing Data



Median Household Income (Yearly)	Median Gross Rent (Monthly)	Percent Rent Burdened
$163,227	**$2,292**	**56.56%**

Trumbull School Data

Budget Highlights

Expense Category	YOY Increase (Dollars)	YOY Increase (%)	% of Total Increase	% of FY 2026-2027 Budget
Salaries	$3,454,913	4.21%	40.19%	62.10%
Employee Benefits	$3,595,459	14.93%	41.83%	20.08%
Purchased Professional & Technical Services	$176,138	6.03%	2.05%	2.25%
Purchased Property Services	$469,601	20.80%	5.46%	1.98%
Purchased Other Services	$660,314	4.86%	7.68%	10.34%
Supplies	$172,460	5.19%	2.01%	2.54%
Property	$274,606	42.24%	3.19%	0.67%
Debt Service & Miscellaneous	-$45,872	-7.99%	-0.53%	0.38%
Other	-$162,145	51.83%	-1.89%	-0.34%
TOTAL	**$8,595,474**			**100.00%**

District Enrollment ROLLOVER PROJECTIONS
FOR 2026 - 2027
Trumbull Public Schools

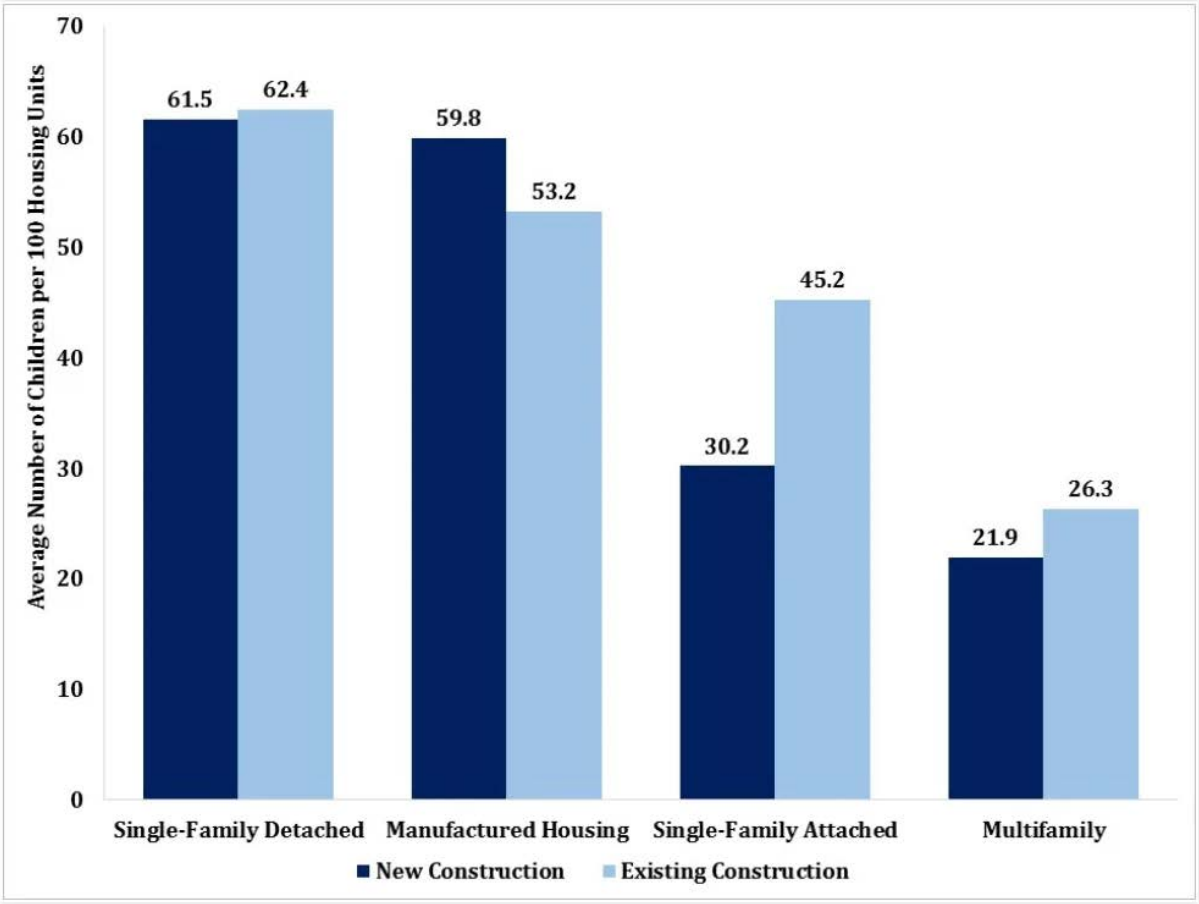
	Pre-K	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	In System	Out	Grand
School		**Kdg.**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Total**	**Placed**	**Total**
Booth Hill		75	68	77	72	98	99								**489**	1	490
Daniels Farm		76	71	55	93	80	88								**463**	0	463
Frenchtown		82	77	71	78	96	104								**508**	6	514
Jane Ryan		67	66	62	62	87	86								**430**	5	435
Middlebrook		77	78	78	70	96	89								**488**	1	489
Tashua		67	77	58	58	74	70								**404**	0	404
Total K-5		**444**	**437**	**401**	**433**	**531**	**536**								**2782**	**13**	**2795**
Pre-K	**280**														**280**	0	280
TOTAL Pre-K thru 5	**280**	**444**	**437**	**401**	**433**	**531**	**536**								**3062**	**13**	**3075**
Hillcrest								235	263	265					**763**	5	768
Madison								254	269	307					**830**	3	833
TOTAL MIDDLE SCHOOLS								**489**	**532**	**572**					**1593**	**8**	**1601**
Trumbull High											543	553	539	521	**2156**	18	**2174**
Elite														17	17		17
REACH															24		24
TOTAL HIGH SCHOOL											**543**	**553**	**539**	**538**	**2173**	**18**	**2191**
GRAND TOTAL	**280**	**444**	**437**	**401**	**433**	**531**	**536**	**489**	**532**	**572**	**543**	**553**	**539**	**538**	**6828**	**39**	**6867**
12/2/25																	

School Age Children & Target Market

The consultant has reviewed the 2024-2025 Trumbull school data and budget to provide a breakdown of public-school aged children, number of pupils and the current cost to educate a child in Trumbull. Based on public information and data provided by the Trumbull Board of Education and The Connecticut State Department of Education, the estimated cost to educate the approximate 2024-2025 school enrollment of 6.943 students is about $19.452 per student. This per pupil cost to educate will be utilized in this analysis. All Trumbull school data is as of October 1 of each year which is the benchmark utilized by the Connecticut State Department of Education.

The housing being proposed is market rate and affordable apartment units. The demographics mirror the greater Trumbull market. There are anticipated to be school aged children living at the proposed complex.

Figure 3: Average Number of Children in New and Existing Construction by Residential Development Type



National Associated of Home Builders reported in late 2017 in new construction of single- family detached housing there is about 61.5 school age children per 100 units.

School Age Children in Trumbull CT- Continued

The following is latest complete district posted profile data from The State of Connecticut Department of Education for the Town of Trumbull for the 2021-2022 school year. Some 2022-2023 data has been released, indicating a 2022-2023 enrolment of 3,398 students.

Connecticut State Department of Education

DISTRICT PROFILE AND PERFORMANCE REPORT FOR SCHOOL YEAR 2024-25

CONNECTICUT Education

Trumbull School District

Martin Semmel, Superintendent • 203-452-4301 • www.trumbullps.org/

District Information

Grade Range	PK-12
Number of Schools/Programs	13
Enrollment	6,943
Per Pupil Expenditures	$19,452
Total Expenditures	$137,081,330

Expenditure data reflect the 2023-24 school year.



Community Information

AdvanceCT Town Profiles provide summary demographic and economic information for Connecticut's municipalities at https://www.advancect.org/site-selection/town-profiles

Contents

Students 1
Educators 2
Instruction and Resources 2
Performance and Accountability 4
Narratives 7

Notes

Unless otherwise noted, all data are for 2024-25 and include all grades offered by the district.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit https://public-edsight.ct.gov

State totals are not displayed as they are not comparable to district totals.

Special Education tables reflect only students for whom the district is fiscally responsible.

* When an asterisk is displayed, data have been suppressed to safeguard student confidentiality. Complete data suppression guidelines are available at https://tinyurl.com/SuppressionPolicy

N/A is displayed when a category is not applicable for a district or school.

Students

October 1, 2024 Enrollment

Student Group	District Count	District Percent (%)	State Percent (%)
Female	*	*	48.4
Male	3,602	51.9	51.5
Non-Binary	*	*	0.1
American Indian or Alaska Native	10	0.1	0.2
Asian	759	10.9	5.2
Black or African American	513	7.4	12.4
Hispanic or Latino of any race	1,440	20.7	32.1
Native Hawaiian or Other Pacific Islander	7	0.1	0.1
Two or More Races	215	3.1	4.8
White	3,999	57.6	45.1
English Learners/Multilingual Learners	327	4.7	11.3
Eligible for Free or Reduced-Price Meals	1,393	20.1	44.8
Students with Disabilities	1,053	15.2	18.5

The enrollment table represents students in grades PK-12 reported by the district in the Public School Information System (i.e., PSIS Reporting District).
Students with disabilities are students with an individualized education program (IEP) only. This category does not include students with Section 504 plans or services plans.

Chronic Absenteeism and Suspension/Expulsion

Student Group	Chronic Count	Chronic Rate (%)	Suspension Count	Suspension Rate (%)
Female	227	7.0	35	1.0
Male	*	*	126	3.4
Non-Binary	*	*	0	*
Black or African American	33	6.6	16	2.9
Hispanic or Latino of any race	136	9.8	52	3.5
White	232	5.9	77	1.9
English Learners/Multilingual Learners	47	14.1	6	1.7
Eligible for Free or Reduced-Price Meals	182	12.7	69	4.4
Students with Disabilities	139	14.1	57	4.8
All Students - District	455	6.7	161	2.3
All Students - State		17.2		6.8

A student is **chronically absent** if they miss ten percent or greater of the total number of days enrolled in the school year for any reason. Pre-Kindergarten students are excluded from this calculation.
A student is included in **suspension count/rate** if they received at least one in-school suspension, out-of-school suspension, or expulsion.

Number of students qualified as truant under state statute: 326
Number of school-based arrests: Fewer than 6

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Educators

Full-Time Equivalent (FTE) Staff

Role	FTE
General Education Teachers and Instructors	416.4
General Education Paraprofessionals	34.2
Special Education Teachers and Instructors	74.2
Special Education Paraprofessionals	184.8
District Central Office Administrators	8.6
School Level Administrators	25.0
Library/Media Specialists (Certified)	9.0
Library/Media Support Staff	1.0
Instructional Specialists Who Support Teachers	32.6
Counselors, Social Workers and School Psychologists	50.9
School Nurses	12.7
Other Staff Providing Non-Instructional Services/Support	321.8

In the **full-time equivalent count**, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

Classroom Teacher Attendance: 2023-24

Level	Average Number of FTE Days Absent Due to Illness or Personal Time
District	13.5
State	13.0

Educators by Race/Ethnicity

Race/Ethnicity	District Count	District Percent (%)	State Percent (%)
American Indian or Alaska Native	0	0.0	0.1
Asian	5	0.8	1.4
Black or African American	4	0.7	4.9
Hispanic or Latino of any race	20	3.2	5.3
Native Hawaiian or Other Pacific Islander	0	0.0	0.1
Two or More Races	0	0.0	0.3
White	591	95.3	87.9

New! Educator Attrition: 2023-24

Educator Type	District Attrition Count	District Attrition Rate (%)	State Attrition Rate (%)
All Educators	38	6.1	6.8
Teachers	34	6.7	7.6

Teacher Attrition Rate is defined as the percent of certified teachers who were teaching in the district in 2022-23 but were not teaching in the district in 2023-24. **All Educator Attrition Rate** is defined as the percent of certified educators who were staffed in a certified educator position in the district in 2022-23 but were not staffed in a certified educator position in the district in 2023-24.

Note: See Appendix A for exit reasons.

Instruction and Resources

11th and 12th Graders Enrolled in College-and-Career-Readiness Courses during High School

Student Group	11th Count	11th Rate (%)	12th Count	12th Rate (%)
Black or African American	44	100.0	37	97.4
Hispanic or Latino of any race	107	96.4	118	99.2
White	338	99.1	352	99.7
English Learners/Multilingual Learners	*	*	15	*
Eligible for Free or Reduced-Price Meals	124	98.4	128	99.2
Students with Disabilities	73	97.3	94	98.9
All Students - District	559	98.6	582	99.5
All Students - State		89.2		95.3

College-and-Career-Readiness Courses include Advanced Placement®(AP), International Baccalaureate®(IB), Career and Technical Education(CTE), workplace experience and dual credit courses.

Students with Disabilities Spending 80% or Greater Time with Nondisabled Peers

Disability	Count	Rate (%)
Autism	78	47.3
Emotional Disability	30	54.5
Intellectual Disability	6	23.1
Learning Disability	250	65.6
Other Health Impairment	138	69.0
Other Disabilities	13	37.1
Speech/Language Impairment	52	82.5
All Disabilities - District	567	61.3
All Disabilities - State		68.0

This table represents students ages 6-21 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Students with Disabilities by Primary Disability

Disability	District Count	District Rate (%)	State Rate (%)
Autism	185	2.8	2.9
Emotional Disability	55	0.8	1.1
Intellectual Disability	26	0.4	0.6
Learning Disability	382	5.7	6.5
Other Health Impairment	203	3.0	3.6
Other Disabilities	61	0.9	1.1
Speech/Language Impairment	73	1.1	2.0
All Disabilities	985	14.7	17.8

This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

Students with Disabilities Placed Outside of the District

Classroom Setting	District Count	District Rate (%)	State Rate (%)
Public Schools in Other Districts	28	2.8	8.2
Private Schools or Other Settings	30	3.0	4.5

This table represents students in grades K-12 for whom the district is fiscally responsible (i.e., Nexus District students with an IEP or services plan).

Overall Expenditures: 2023-24

Expenditure	District Total ($)	District Per Pupil ($)	State Per Pupil ($)
Instruction	$73,595,147	$10,443	$13,471
Support services - students	$22,355,621	$3,232	$1,826
Support services - instruction	$6,708,049	$970	$972
Support services - general administration	$3,059,585	$442	$568
Support services - school based administration	$5,383,532	$778	$1,274
Central and other support services	$4,111,474	$594	$761
Operation and maintenance of plant	$13,498,819	$1,952	$2,125
Student transportation services	$8,369,104	$1,342	$1,695
Food services	.	.	$10
Enterprise operations	.	.	$219
Total	$137,081,330	$19,452	$22,054

Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

Special Education Expenditures: 2023-24

Expenditure	District Total ($)	District Percent (%)	State Percent (%)
Teacher Salaries	$12,687,165	37.1	26.4
Instructional Aide Salaries	.	.	10.1
Other Salaries	$6,062,250	17.7	10.5
Employee Benefits	$4,950,097	14.5	13.3
Purchased Services Other Than Transportation	$761,894	2.2	6.8
Special Education Tuition	$5,571,443	16.3	22.8
Supplies	$90,416	0.3	0.6
Property Services	.	.	0.4
Purchased Services For Transportation	$3,993,166	11.7	8.7
Equipment	$41,898	0.1	0.2
All Other Expenditures	$5,835	0.0	0.1
Total	$34,164,163	100.0	100.0

Percent of Total Expenditures Used for Special Education: 2023-24

Level	Percent (%)
District	24.9
State	25.7

Expenditures by Revenue Source: 2023-24

Revenue Source	Percent of Total (%) Excluding School Construction
Local	91.8
State	4.4
Federal	2.3
Tuition & Other	1.4

Revenue sources do not include state-funded Teachers' Retirement Board contributions, Connecticut Technical Education and Career System (CTECS) operations, CSDE-budgeted costs for salaries and leadership activities and other state-funded school districts (e.g., Dept. of Children and Families and Dept. of Correction).

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Performance and Accountability

District Performance Index (DPI)

A District Performance Index (DPI) is the average performance of students in a subject area (i.e., English Language Arts(ELA), Mathematics or Science) on the state summative assessments. The DPI ranges from 0-100. A DPI is reported for all students tested in a district and for students in each individual student group. Connecticut's ultimate target for a DPI is 75.

Student Group	ELA Count	ELA DPI	Math Count	Math DPI	Science Count	Science DPI
American Indian or Alaska Native	*	*	*	*	*	*
Asian	417	84.1	417	86.6	190	85.6
Black or African American	267	70.9	267	65.2	127	66.9
Hispanic or Latino of any race	731	71.5	731	69.2	301	71.7
Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*
Two or More Races	102	84.5	102	83.7	30	88.7
White	2,148	77.8	2,147	76.8	957	78.3
English Learners/Multilingual Learners	295	69.1	295	69.0	88	65.6
Non-English Learners/Non-Multilingual Learners	3,380	77.6	3,379	76.3	1,523	77.9
Eligible for Free or Reduced-Price Meals	771	70.0	771	67.3	340	71.4
Not Eligible for Free or Reduced-Price Meals	2,904	78.8	2,903	78.0	1,271	78.8
Students with Disabilities	507	55.9	506	52.0	222	54.5
Students without Disabilities	3,168	80.3	3,168	79.5	1,389	80.8
High Needs	1,244	67.5	1,243	65.1	531	67.1
Non-High Needs	2,431	81.8	2,431	81.2	1,080	82.2
All Students - District	3,675	77.0	3,674	75.7	1,611	77.2

National Assessment of Educational Progress (NAEP): Percent At or Above Proficient

Year	Subject	Grade	CT	National Public
2024	Reading	4	36%	30%
2024	Reading	8	35%	29%
2024	Math	4	42%	39%
2024	Math	8	32%	27%

NAEP is often called the "Nation's Report Card." It is sponsored by the U.S. Department of Education. This table compares Connecticut's performance to that of national public school students. Performance standards for state assessments and NAEP are set independently. Therefore, one should not expect performance results to be the same across Smarter Balanced and NAEP. Instead, NAEP results are meant to complement other state assessment data. Performance on NAEP by student group is available at https://tinyurl.com/CTNAEP2024

Physical Fitness Tests: Percent of Students Reaching Health Standard

Test	Grade 4 Percent (%)	Grade 6 Percent (%)	Grade 8 Percent (%)	HS Percent (%)	All Tested Grades Count	All Tested Grades Percent (%)
Sit & Reach	95.1	80.2	83.5	92.4	2,100	87.4
Curl Up	91.2	84.3	85.6	90.0	2,099	87.6
Push Up	88.3	77.1	87.2	84.5	2,095	84.1
Mile Run/PACER	89.1	76.3	80.7	71.6	2,093	79.3
All Tests - District	78.0	52.9	56.5	63.7	2,086	62.3
All Tests - State	55.8	51.4	46.0	43.6		49.0

The Connecticut Physical Fitness Assessment (CPFA) is administered to students in Grades 4, 6, 8 and High School (HS). The health-related fitness scores gathered through the CPFA should be used to educate and motivate children and their families to increase physical activity and develop lifetime fitness habits.

Note: Only students assessed in all four areas are included in the All Tests calculation

2023-24 Cohort Graduation: Four-Year

Student Group	Cohort Count	Rate (%)
Black or African American	39	89.7
Hispanic or Latino of any race	84	91.7
White	366	96.4
English Learners/Multilingual Learners	9	*
Eligible for Free or Reduced-Price Meals	150	94.0
Students with Disabilities	87	82.8
All Students - District	554	95.5
All Students - State		88.9

The four-year cohort graduation rate represents the percentage of first-time 9th graders who earn a standard high school diploma within four years.
Cohort count includes all students in the cohort as of the end of the 2023-24 school year.

11th and 12th Graders Demonstrating Postsecondary Readiness

Student Group	Count	Rate (%)
Female	451	75.7
Male	354	64.0
Non-Binary	0	*
Black or African American	53	64.6
Hispanic or Latino of any race	124	53.9
White	509	73.3
English Learners/ Multilingual Learners	*	*
Eligible for Free or Reduced-Price Meals	153	60.0
Students with Disabilities	30	17.6
All Students - District	805	69.9
All Students - State		47.2

Students demonstrate postsecondary readiness through at least one of the following:

- SAT® - meets benchmark score on SAT, Revised SAT or Connecticut School Day SAT
- ACT® - meets benchmark score on 3 of 4 exams (benchmark score varies by subject)
- AP® - 3 or higher on any one AP® exam
- IB® - 4 or higher on any one IB® exam
- Earning three or more non-remedial college credits cumulatively during high school.

Sources:

SAT® and AP® statistics derived from data provided by the College Board.

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ACT® statistics derived from data provided by ACT, Inc.

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IB® statistics derived from data provided by the International Baccalaureate Organization.

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College Entrance and Persistence

Student Group	Class of 2024 Entrance Rate (%)	Class of 2023 Persistence Rate (%)
Female	88.3	98.0
Male	75.9	93.4
Non-Binary	N/A	*
Black or African American	75.7	95.8
Hispanic or Latino of any race	79.0	87.5
White	82.3	96.8
English Learners/ Multilingual Learners	*	*
Eligible for Free or Reduced-Price Meals	80.0	85.0
Students with Disabilities	60.9	82.5
All Students - District	82.0	95.6
All Students - State	67.0	88.2

College entrance refers to the percent of high school graduates from the year who enrolled in college any time during the first year after high school.
College persistence refers to the percent of students who enrolled in college the first year after high school and returned for a second year (Freshman to Sophomore persistence).

Source: National Student Clearinghouse

District Profile and Performance Report for School Year 2024-25
Trumbull School District

Next Generation Accountability Results

Connecticut's Next Generation Accountability System is a broad set of 12 indicators that help tell the story of how well a district/school is preparing its students for success in college, careers, and life. It moves beyond test scores and graduation rates to provide a more holistic, multifactor perspective of district and school performance.

Indicator	Student Group	Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	77.0	75	50.0	50	100.0	64.7
ELA Performance Index	High Needs Students	67.5	75	45.0	50	90.0	54.9
Math Performance Index	All Students	75.7	75	50.0	50	100.0	61.1
Math Performance Index	High Needs Students	65.1	75	43.4	50	86.8	50.6
Science Performance Index	All Students	77.2	75	50.0	50	100.0	62.6
Science Performance Index	High Needs Students	67.1	75	44.7	50	89.5	52.1
ELA Academic Growth	All Students	66.5%	100%	66.5	100	66.5	60.6%
ELA Academic Growth	High Needs Students	61.7%	100%	61.7	100	61.7	55.7%
Math Academic Growth	All Students	71.0%	100%	71.0	100	71.0	62.3%
Math Academic Growth	High Needs Students	64.0%	100%	64.0	100	64.0	55.9%
Progress Toward English Proficiency	Literacy	67.8%	100%	33.9	50	67.8	58.7%
Progress Toward English Proficiency	Oral	64.6%	100%	32.3	50	64.6	55.7%
Chronic Absenteeism	All Students	6.7%	<=5%	46.5	50	93.1	17.2%
Chronic Absenteeism	High Needs Students	12.5%	<=5%	35.0	50	70.1	24.8%
% Taking CCR Courses	All Students	99.0%	75%	50.0	50	100.0	92.4%
% Meeting CCR Benchmark	All Students	69.9%	75%	46.6	50	93.2	47.2%
On-track to High School Graduation	All Students	98.6%	94%	50.0	50	100.0	85.9%
4-year Graduation Rate (2024 Cohort)	All Students	95.5%	94%	100.0	100	100.0	88.9%
6-year Graduation Rate (2022 Cohort)	High Needs Students	90.8%	94%	96.6	100	96.6	87.3%
Postsecondary Entrance (Class of 2024)	All Students	82.0%	75%	100.0	100	100.0	67.0%
Physical Fitness % Meeting Health Standard	All Students	62.3%	75%	41.5	50	83.0	49.0%
Arts Access	All Students	58.9%	60%	49.1	50	98.1	55.1%
Accountability Index				**1228.0**	**1450**	**84.7**	

Physical Fitness Estimated Participation Rate - District: 97.2% | State: 95.6%

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in the student group or the indicator is not applicable based on grades served.

Gap Indicator	Non-High Needs Rate	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev	Is Gap an Outlier?
ELA Performance Index Gap	75.0	67.5	7.5	16.9	N
Math Performance Index Gap	75.0	65.1	9.9	18.4	N
Science Performance Index Gap	75.0	67.1	7.9	18.2	N
Graduation Rate Gap	94.0%	90.8%	3.2%	8.6%	N

If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), the ultimate target is used for gap calculations.
If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in at least one of the student groups used to calculate the gap measure or the indicator is not applicable based on grades served. Gap calculations are based on unrounded rates.

Subject	Student Group	Participation Rate (%)
ELA	All Students	99.3
ELA	High Needs Students	98.5
Math	All Students	99.3
Math	High Needs Students	98.4
Science	All Students	98.6
Science	High Needs Students	97.0

Minimum participation standard is 95%.

Connecticut's State Identified Measurable Result (SIMR) for Children with Disabilities

Increase the reading performance of all 3rd grade students with disabilities statewide, as measured by Connecticut's English Language Arts (ELA) Performance Index.

Grade 3 ELA Performance Index for Students with Disabilities:

District: 59.1 **State: 50.2**

Supporting Resources: https://public-edsight.ct.gov/Overview/Next-Generation-Accountability-Dashboard#related-links

School Age Children in Trumbull- Continued

October 2025

Connecticut State Department of Education
Bureau of Fiscal Services

2024-2025 Net Current Expenditures (NCE) per Pupil (NCEP)
and 2025-2026 Special Education Excess Cost Grant
Basic Contributions

District Code	District Name	(1) NCE 2024-2025	(2) Average Daily Membership (ADM) 2024-2025	(3) NCEP 2024-2025 (Col 1 / Col 2)	(4) State Agency Placement Basic Contribution (Col 3, Rounded)	(5) Local Initiated Placement Basic Contribution (Col 3 x 4.5, Rounded)
117	REDDING	36,747,950	1,175.67	31,257.03	31,257	140,657
118	RIDGEFIELD	113,247,513	4,470.53	25,332.01	25,332	113,994
119	ROCKY HILL	55,513,808	2,687.96	20,652.77	20,653	92,937
121	SALEM	11,477,632	551.52	20,810.91	20,811	93,649
122	SALISBURY	11,226,954	344.93	32,548.50	32,549	146,468
123	SCOTLAND	4,160,057	134.48	30,934.39	30,934	139,205
124	SEYMOUR	41,456,372	2,176.48	19,047.44	19,047	85,713
125	SHARON	5,934,737	127.39	46,587.15	46,587	209,642
126	SHELTON	89,191,239	4,614.22	19,329.65	19,330	86,983
127	SHERMAN	9,739,310	333.33	29,218.22	29,218	131,482
128	SIMSBURY	89,578,003	4,118.37	21,750.84	21,751	97,879
129	SOMERS	28,776,055	1,324.30	21,729.26	21,729	97,782
131	SOUTHINGTON	120,157,717	6,028.88	19,930.35	19,930	89,687
132	SOUTH WINDSOR	96,313,288	5,167.73	18,637.45	18,637	83,869
133	SPRAGUE	7,616,889	362.00	21,041.13	21,041	94,685
134	STAFFORD	31,029,627	1,292.86	24,000.76	24,001	108,003
135	STAMFORD	372,126,030	15,740.78	23,640.89	23,641	106,384
136	STERLING	8,359,235	426.12	19,617.09	19,617	88,277
137	STONINGTON	44,364,041	1,745.13	25,421.63	25,422	114,397
138	STRATFORD	145,396,379	6,781.10	21,441.41	21,441	96,486
139	SUFFIELD	40,704,123	1,922.64	21,170.95	21,171	95,269
140	THOMASTON	18,692,691	866.28	21,578.12	21,578	97,102
141	THOMPSON	21,889,211	826.77	26,475.57	26,476	119,140
142	TOLLAND	42,953,050	2,180.68	19,697.09	19,697	88,637
143	TORRINGTON	86,644,799	4,213.10	20,565.57	20,566	92,545
144	TRUMBULL	135,098,207	6,780.83	19,923.55	19,924	89,656
145	UNION	1,799,264	71.68	25,101.34	25,101	112,956
146	VERNON	66,031,253	3,373.62	19,572.82	19,573	88,078
147	VOLUNTOWN	7,239,063	280.88	25,772.80	25,773	115,978
148	WALLINGFORD	123,822,889	5,247.19	23,597.94	23,598	106,191
151	WATERBURY	341,276,733	18,575.34	18,372.57	18,373	82,677
152	WATERFORD	61,808,033	2,438.33	25,348.51	25,349	114,068
153	WATERTOWN	58,737,373	2,660.72	22,075.74	22,076	99,341
154	WESTBROOK	20,546,998	600.66	34,207.37	34,207	153,933
155	WEST HARTFORD	209,252,319	9,323.98	22,442.38	22,442	100,991
156	WEST HAVEN	115,650,229	6,874.50	16,823.07	16,823	75,704
157	WESTON	59,458,405	2,052.20	28,973.01	28,973	130,379
158	WESTPORT	145,442,922	5,247.86	27,714.71	27,715	124,716
159	WETHERSFIELD	76,185,122	3,652.95	20,855.78	20,856	93,851
160	WILLINGTON	15,386,492	569.59	27,013.28	27,013	121,560
161	WILTON	93,352,968	3,736.10	24,986.74	24,987	112,440
162	WINCHESTER	25,099,008	1,101.34	22,789.52	22,790	102,553
163	WINDHAM	73,159,365	3,076.37	23,781.07	23,781	107,015
164	WINDSOR	87,061,586	3,771.24	23,085.67	23,086	103,886
165	WINDSOR LOCKS	36,634,579	1,507.68	24,298.64	24,299	109,344
166	WOLCOTT	41,363,661	2,243.18	18,439.74	18,440	82,979
167	WOODBRIDGE	34,920,842	1,636.30	21,341.34	21,341	96,036
169	WOODSTOCK	22,205,739	1,126.82	19,706.55	19,707	88,679
201	DISTRICT NO. 1	11,940,286	336.00	35,536.57	35,537	159,915
204	DISTRICT NO. 4	21,755,925	655.00	33,215.15	33,215	149,468

School Age Children in Trumbull- Continued

Ten Year Trumbull School District Analysis

As of October 1 Each Year	2024-2025	2023-2024	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	Mean	Median	Std Dev
General Ed Teachers	416.4	422.5	431.4	413.9	423.2	423.8	423.2	410.3	417.7	406.7	406.3	417.8	417.7	7.94
Assistants	34.2	40.7	39.6	26.6	32.2	36.3	36.6	64.6	26.3	44.6	36.5	38.0	36.5	10.41
Sp Ed Teachers	74.2	74.5	76.5	76.1	74.4	78.4	72.9	70.8	66.9	69.8	69.3	73.1	74.2	3.50
Instuctional Assistants/Sp Ed Pros.	184.4	187.2	194.2	179.7	163.2	149.5	146.3	148.3	145.4	141.4	141.3	161.9	149.5	20.51
District Office	8.6	7.6	9.6	8.4	7.6	11.0	12.0	11.2	11.0	9.0	9.0	9.5	9.0	1.53
School Level/Admin	25	25.8	23.8	21.6	21.8	21.4	21.6	22.9	24.1	25.1	24.7	23.4	23.8	1.64
Libray/Media	10	9	9	10	11	12.0	13.0	12.0	11.5	12.0	12.0	11.0	11.5	1.35
Inst. Spcialists	32.6	31.5	31.5	29.3	27.3	31.7	34.9	34.9	34.9	32.2	31.5	32.0	31.7	2.36
Social Wokers/Psych	50.9	49.9	49.9	50.5	51.3	52.8	51.6	50.1	50.6	50.7	47.7	50.5	50.6	1.27
Nurses	12.7	12.7	12.9	12.9	12.9	12.9	12.5	12.5	12.9	12.4	12.4	12.7	12.7	0.21
Non Instructional Staff	321.8	325.8	323.7	325.8	326.7	12.9	336.5	328.1	329.9	330.1	327.4	299.0	326.7	94.96
Total Staff	1170.8	1187.2	1202.1	1,154.8	1,151.6	336.7	1,161.1	1,165.7	1,131.2	1,134.0	1118.1	1,083.0	1,154.8	248.73
Expenditures	$137,081,130	$130,499,323	$124,369,187	$119,260,783	$117,502,755	$114,309,294	$110,100,123	$108,598,675	$105,751,492	$102,893,480	$100,859,802	115,566,004.0	114,309,294.0	11,549,856.39
Students	6,943	6,940	6,920	6,896	6,739	6,808	6,477	6,740	6,685	6,687	6,716	6,777.4	6,740.0	142.41
Student Ratios														
Teacher & Assistant Student Ratio	9.79	9.57	9.33	9.90	9.72	9.90	9.54	9.71	10.19	10.09	10.28	9.82	34.90	0.29
Complement Student Ratio	5.93	5.85	5.76	5.97	5.85	20.22	5.58	5.78	5.91	5.90	6.01	7.16	34.90	4.33
Expenditures per Student	$19,452	$18,553	$17,703	$17,385	$16,953	$16,661.00	$16,031.00	$16,156.00	$15,600.00	$15,187.00	$14,688.00	16,760.82	52.20	1,442.15
Terachers Only per Student	14.15	13.96	13.62	14.07	13.54	13.56	13.06	14.01	13.79	14.03	14.12	13.81	52.20	0.34
Instuctional Assistants/ student	37.65	37.07	35.63	38.38	41.29	45.54	44.27	45.45	45.98	47.29	47.53	42.37	47.41	4.47
District Office	0.0012	0.0011	0.0014	0.0012	0.0011	0.0016	0.0019	0.0017	0.0016	0.0013	0.0013	0.00	47.41	0.00
School Level/Admin	277.72	268.99	290.76	319.26	309.13	318.13	299.86	294.32	277.39	266.41	271.90	290.35	156.97	19.40
Libray/Media	694.30	771.11	768.89	689.60	612.64	567.33	498.23	561.67	581.30	557.25	559.67	623.82	156.97	92.38
Inst. Spcialists	0.00	0.00	0.00	235.36	246.85	214.76	185.59	193.12	191.55	207.67	213.21	153.46	45.76	100.20
Social Wokers/Psych	7.38	7.26	8.16	136.55	131.36	128.94	125.52	134.64	132.11	131.89	140.80	98.60	42.78	58.58
Nurses	546.69	546.46	536.43	534.57	522.40	527.75	518.16	539.20	518.22	539.27	541.61	533.71	47.53	10.53
Non Instructional Staff	21.58	21.30	21.38	21.17	20.63	527.75	19.25	20.54	20.26	20.26	20.51	66.78	125.52	152.89
Total Staff	5.93	5.85	5.76	5.97	5.85	20.22	5.58	5.78	5.91	5.90	6.01	7.16	125.52	4.33
Budget Year over Year Change Dollars	$6,581,807	$6,130,136	$5,108,404	$1,758,028	$3,193,461	$4,209,171	$1,501,448	$2,847,183	$2,858,012	$2,033,678				
Budget Year over Year Invrease %	4.80%	4.70%	4.11%	1.47%	2.72%	3.68%	1.36%	2.62%	2.70%	1.98%				
Student Change Year over Year #	3	20	24	157	(69)	331	(263)	55	(2)	(29)				
Student % Change Year over Year	0.04%	0.29%	0.35%	2.28%	-1.02%	4.86%	-4.06%	0.82%	-0.03%	-0.43%				

Current data indicates the 2024-2025 October 1, 2025, student enrollment was 6,943 an increase of 43 students from the prior year. Trumbull 2025 Student teacher ratio was 14.9:1 for the US. The 2025 Connecticut student teacher ratio is 12.0:1.

School Age Children in - Continued

Trumbull School Enrollment 2015- 2025

As of October 1, 2025, Trumbull school enrollment has varied enrollment numbers from 2015 to 2025, yet within a close range. Enrollment over the ten-year period has increased 3.83% (2015 to 2025). The following data was developed from the State of Connecticut Department of Education" InSites

Student to Teacher Ratio Analysis-Trumbull CT Schools

The preceding analysis analyzes the student-to-teacher ratio for the past ten years. Data was available from the Connecticut State Department of Education (EdSight) and some from Trumbull School Board. Available data indicates general teacher and assistance to student ratio for the 2024-2025 school year is 9.79 and only teachers to student ratio of 14.15. The 2025 -2026 Connecticut average student to teacher ratio is 12:0. The cost to educate a child in Trumbull as reported by the Trumbull School Board is about $19,452 per child as of October 1, 2025.

Source CT EdSight

Public School Age Children

Based on the above referenced data, there are about 13,363 households in Trumbull, CT with about 6,940 students enrolled in Trumbull public schools, resulting in a ratio of 0.52 students per household (6,940 students ÷ 13,363 Households = 0.52). This data includes single family and apartments. Single family units skew the data ratio upward.

Multi Housing Council reports about 0.207 school age children per apartment housing. Therefore, for this analysis 0.20 Public School Age Children per unit will be utilized for two-bedroom units. About 8.0% attend private school.

The proposed apartment development is comprised of 122 one-bedroom units and 28 two-bedroom units. Applying the household .207 student ratio to all apartments would overestimate the number of public-school age children (PSAC) since there are only 28 two-bedroom units. One-bedroom units have the propensity to have a very low number of school-age children. Therefore .05 ratio will be utilized for the one-bedroom units.

Therefore, for one-bedroom units a ratio of 0.05 per unit will be utilized within this analysis. For two-bedroom units a ratio of 0.207 will be utilized per unit in this analysis.

PSAC Student Calculation

Unit Type	Units	Ratio	Estimated PSAC
One BR	122	0.050	6.100
Two BR	28	0.207	5.796
Total			**11.896**
		Say PSAC	**12**

Fiscal Impact

NOTE: Hypothetical Conditions and Extraordinary Assumption are utilized to assume that all approvals from the Town of Trumbull and State of CT have been granted. That the subject development is in place.

Personal Property Taxes

A result of new residential development is the addition of new personal property to the Town's Grand List. The primary impact is the automobile. According to information provided by Vessel, the proposal will generate 1 car per one-bedroom apartment and 2 cars per Two-bedroom apartment. An average value of $22,000 per car will be utilized based on current average vehicle cost for Connecticut.

Additional Town Services

The consultant had reached out to the respective departments. The Fire Department and EMS were contacted and provided a site plan and unit mix. As of this date I have not received a final response.

Police: The subject property was approved at a police commission meeting on December 9, 2025.The police Department subsequently responded as follows: "When reviewing development projects, the Police Commission typically considers only the traffic impact, and their approval pertains only to traffic impact. If the project causes a need for additional police resources after it's built, the Police Department will address issues at that time".

Fire: Based on previous apartment analysis performed by this office in Trumbull there was no fiscal impact on the fire department for equipment or manpower. Therefore, no fiscal impact is assumed.

EMS: EMS has not yet to respond**.** Based on the type of apartment complex and unit mix it is assumed that there would be no adverse impact on EMS services.

Public Works. The consultant has reviewed the Proposed Residential Apartment Development and has observed the following: The Town of Trumbull will not be required to plow, maintain or service the site's roadways, lighting, on site sewer and storm drain system, trash removal, recycling and water (Including Fire Hydrants) system. Therefore, there is no fiscal impact on Trumbull Public Works department.

To allocate the cost that would directly impact the town due to the development as proposed, education, police, fire, EMS service, and public works costs will be developed. The estimated census 2025 Trumbull population is 18,825+/- and about 2.76 persons per household.

Fiscal Impact - Continued

Education: The School Board reported that it costs about $19,452 to educate a child in Trumbull for the 2025 school year. The proposed development is estimated to produce about 12 PSAC. For this analysis the cost per child to be educated will be utilized: $19,452.

The following is the data that will be utilized based on Hypothetical Conditions that the subject development is in place and in demand and Extraordinary Assumptions that all approvals on a state and local level are granted.

Population Estimates per Development

HH Size 1-BR units at 1.25 occupants, for 2 BR Units =2.89 occupants per unit
(122 1-BR X 1.25= 152.5 + 28 2-BR X 2.89 = 80.92) = 233.42 Say 234 +/- Occupants
Resident Population Utilized for Report: 2 34+/- / 2025 Estimated Town Population: 38,585

Estimated Market Value & Estimated Taxes

A market value of about $240,000+/- per unit (owner estimate) resulted in a gross market value of about $36,000,000 has been estimated. This estimated market value will be utilized to estimate the amount of estimated real property tax that can be derived.

Tax Mill Rate

The real property mill rate for the Town of Trumbull is 35.69 for the 2024 Grand List (July 1, 2025). Auto mill rate is 32.46.

Analysis Methodology- Fiscal Impact

The analysis methodology is to develop the estimated market value of the proposed 150 unit apartment community; determine the estimated market values of real property and personal property; apply the current assessment valuation method utilized by the Town of Trumbull; apply the current mill rate and estimate the tax revenue generated by the proposed project, then develop the estimated number of school aged children and the estimated cost to educate a PSAC to the Town of Trumbull per pupil and any other supportable financial cost to the Town of Trumbull.

Once the estimated revenue is developed, the estimated expenses to the Town of Trumbull are deducted to estimate the net fiscal impact to the Town of Trumbull, CT. Following are my findings:

Proposed 150 Unit Apartment Community - Trumbull CT
ESTIMATED FISCAL IMPACT ANALYSIS CALCULATIONS – ANNUAL

The following fiscal analysis clearly indicates that the proposed 150-unit residential apartment community development in two structures is a self-sustaining fiscal entity. The Mill Rate is as of July 1, 2024, = 35.69 Mills for real property and 32.46 for vehicles which is applied to the 2024 grand list. The estimated real property taxes and personal property taxes cover the cost of any school age children the complex would generate and other related municipal costs. If the development were in place as of today, estimated net positive tax revenue would be about $735,000.

Jan-26		**Subject Property - Residential Apartments**		
Real Property				
Units		Value/Unit		
0	Studio	0		
122	1 BR	$240,000	$29,280,000	
28	2 BR	$240,000	$6,720,000	
0	3 BR	0		
150	**Total Units**			
Cost =			Total Est.Value	$36,000,000
70% Assessment		$25,200,000		
Times Mill Rate		0.03569		
Total Real Estate Taxes				**$899,388**
Personal Property				
Units	Cars/Unit			
1 BR	1	122		
2 BR = 2	2	56		
Total Autos		178		
Est. Avg. Value		$22,000		
Total Value		$3,916,000		
70% Assessment		$2,741,200		
Times Mill Rate(2024)		0.03246		
Total Pers Property Tax				**$88,979**
TOTAL ESTIMATED REVENUE				**$988,367**
Municipal Expenses				
School Children				
	Units	**Factor**	**PSAC**	
1BR	122	0.05	6.10	
2BR	28	0.21	5.80	
Total	150		11.896	
Rounded Total			**12**	
Education Cost			$19,452	
Total Ed Cost			$233,424	
Fire			$0	
Police			$0	
EMS Estimated			$0	
			$0	
Additional Town Services/Misc.			$20,000	
Total Cost				**($253,424)**
Total Project Town Cost/Revenue +/-				**$734,943**

Conclusion

This analysis assumes that the subject development is in place as of the date of analysis. Extra Ordinary Assumptions and Hypothetical Conditions have been utilized in stating the following conclusions:

After reviewing the data developed within this report, the State's economic conditions have impacted on the marketability of residential properties in the State of Connecticut. Rising residential prices and higher interest rates have caused delays in making the decision for single-family purchases. Data indicates increasing interest rates have delayed the purchase decision for single family homes coupled with low residential inventory. The primary driving indicator for real estate demand is employment. it is difficult at best to project future demand, but Stratford's Sikorsky Aircraft in April 2023 announcements of $2.7 billion Navy contract and commitment to remain in Connecticut foster an anticipated increase in future employment. Since that time additional contracts have been secured. Two other major labor nodes, East Hartford and Groton, CT, where New United Technologies and recent Electric Boat contracts should increase employment which is the catalyst that was needed to reverse an adverse employment trend and improve the states' psychographics. Due to Sikorsky's proximity to the subject property, the new contracts have a positive impact on the proposed subject property's demand by stemming the potential for further employment loss. The preponderance of jobs at Sikorsky are basic employment which imports new dollars to an economic region,

The subject property is in a municipality, Trumbull, Connecticut, recognized as an upper scale community with good psychographics which is clearly demonstrated in the lifestyle which residents currently enjoy in Trumbull, a lifestyle that is in the mid to upper household income levels as well as having good rankings for home values and net worth. The preponderance of residential demand is for apartment homes. Trumbull is in close proximity to major Connecticut labor nodes and New York City as a bedroom community. Today, a paradigm shift in residential apartment demand is taking place. The trend has shifted from the traditional single-family development to contemporary designed apartment communities that incorporate market demand features. New apartments afford local residences to stay in Trumbull and retain their medical, cultural, and religious linkages.

Lifestyle changes and generational demand have impacted residential demand. The subject site is in a good location for an apartment community, has good area supporting linkages to retail, medical services, recreation, education, religious, cultural and transportation networks that are important to a successful contemporary residential apartment community.

Therefore:

1) As of the date of this analysis, demand does exist for contemporary apartments in Trumbull Connecticut due lifestyle change in demand. Future demand will continue to increase since millenials earning will continue to increase. The proposed apartment community should be an alternative to the higher priced single family housing in Fairfield County East residential market.
2) The study target market has an income level and net worth that should meet the threshold income range to rent the proposed contemporary residential apartment community.
3) The impact on municipal services is minimal or no impact as reported.
4) The impact on Trumbull public schools resulted in generating about 12 Public School Age Children. The additional students cost to educating a student would be covered by the tax revenue generated by the subject development.
5) The proposed 150-unit apartment community if in place as of today and under current market conditions would produce a positive net tax revenue to the Town of Trumbull CT of about $735,000.

Stanley A. Gniazdowski, CRE, CCIM

11 Sugar Loaf Road, Guilford CT 06437 TEL: 203.453.1117 FAX: 475-359-8090

EXPERIENCE

Realty Concepts, Inc. Guilford, Connecticut
President 1984 to Present

Stanley A. Gniazdowski, CRE, CCIM

Mr. Gniazdowski is president of Realty Concepts, Inc. a Guilford Connecticut based International Real Estate Consulting and Advisory Group, which he founded in 1984. He has been in the real estate profession since 1973 as a broker, appraiser and consultant. He was Vice President and a consultant at Cushman & Wakefield prior to forming his own firm.
Mr. Gniazdowski has provided real estate consulting, appraisal, asset management, litigation support and development consulting to national and international corporations, developers, investors, retailers, governmental agencies, lenders and law firms. He specializes in investment analysis and structuring, development market analysis and impact analysis, litigation support, specialized appraisal work and asset management. His experience includes single assets in excess of $100,000,000.

He holds the Counselor of Real Estate Designation “CRE” of which there are about 1,800 world-wide, the CCIM Institute “CCIM” designation and is a Senior Instructor for the CCIM international education courses. Stan is the recipient of the CI 102 (Market Analysis Course) Instructor of the year. In July of 2022 Stan was honored with the Robert L. Ward Instructor of The Year. He serves on committees for CCIM Institute including 2013 Education Chairman, University Alliance Committee, the Board of Directors of the CCIM Education Foundation, past CCIM Region 11 VP and CCIM Board of Directors. In April 2017 Mr. Gniazdowski was honored by the CCIM Education Foundation with named endowed scholarship. In 2021 Mr. Gniazdowski became president of CCIM Tech and reelected in 2022 and for 2023. CCIM Tech is a subsidiary of CCIM Institute, which administers the CCIM real estate GIS and data system, Site To Do Business (stdb.com). For 25 years, he served as an Adjunct Assistant Professor of Real Estate at New York University and the recipient of the NYU "Award for Teaching Excellence". In 2019 Mr. Gniazdowski taught market analysis GIS workshops at Harvard University in its graduate urban economics and market analysis course. He has consulted internationally in Egypt, Poland, Russia, Slovakia, Taiwan, Hungary and Ukraine. He lectures and trains internationally. In 2008 Mr. Gniazdowski co-authored a book for the American Bar Association titled,” Redevelopment- Planning, Law and Project Implementation” a Guide for Practitioners

Cushman & Wakefield New York, New York
Vice President 1982 to 1984
Performed consulting services to investors and corporate clients, structured transactions for in-house brokers and clients. Structured and completed sale of a single asset in excess of $100,000,000; and structured sale lease backs; development structuring and general counseling.

W.T. Beazley Company Madison, Connecticut
Vice President 1979 to 1982
Financial services division. Responsible for directing property management division; structuring condominium conversions; support brokerage division and general counseling and valuation.

Moniello Associates East Haven, Connecticut
Manager 1973 to 1979
Directed residential and commercial sales departments. Personally specialized in commercial investment sales and consulting.

EDUCATION:
- University of Madison 1972. BS Business Administration. Deans Award Graduate.
- Commercial Investment Real Estate Institute five graduate level courses.
- Real Estate Securities and Syndication Institute.
- Society of Real Estate Appraisers: Market, feasibility and marketability studies.
- University of Madison: Commercial Investment R E Analysis. Appraisal I & II.

PROFESSIONALDESIGNATIONS
- FRICS: Fellow Royal Institute of Chartered Surveyors 2007
- CRE: Counselor of Real Estate 1987
- CCIM: Certified Commercial Institute Member 1982
- CRS: Certified Residential Specialist 1978

TEACHING AFFILIATIONS
- Associate Professor – New York University 1996 **- Award for Teaching Excellence**
- Senior instructor Commercial Investment Real Estate Institute – CCIM program
- Instructor - Industrial Development Research Council: Corporate Real Estate
- Compass Management & Leasing

PROFESSIONAL AFFILIATIONS
- Board of Directors – CCIM Education Foundation 2007 to Present
- Chairman - 2000 CCIM CI 102 Course & Technology Task Force
- Chairman - 1995 Connecticut CRE Chapter
- Chairman - 1992 CCI M Course 101 & Course rewrite
- Chairman - 1988 Connecticut CCIM Chapter
- Chairman Connecticut Association of Realtors: Common Interest Communities and Rental Housing Law Committee.
- Landauer/CCIM National Real Estate Survey - CCIM Editorial member 1995-96
- Chairman (1989 & 1990) Commercial Investment Real Estate Journal.
- CCIM Comprehensive Exam Team and Designation Committee.
- Education Committee member, American Society of Real Estate Counselor.

PROFESSIONAL LICENSES
- Certified General Appraiser
- Broker - Connecticut
- Licensed Real Estate Securities - Connecticut

OTHER:
- Author "The Role of Market Analysis in Redevelopment" in "Redevelopment: Planning, Law & Project Implementation" (American Bar Association, 2008)
- National lecturer on Real Estate Valuation, Development, Counseling, Market Analysis and Syndication.
- Consulted &/or lectured in *Hungary, Poland*, *Russia, Slovakia, Taiwan & Ukraine* Financing and structuring transactions.
- Testified before the State Joint Judiciary Committee as an expert witness on the Connecticut Condominium Conversion Law and other real estate issues
- President: University of Madison Alumni Association 1991&1992.
- Board of Governors, University of Madison
- Shoreline Foundation

REFERENCES: Available upon request
e division and general counseling and valuation.

Moniello Associates — East Haven, Connecticut
Manager — 1973 to 1979

Directed residential and commercial sales departments. Personally specialized in commercial investment sales and consulting.

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- Real Estate Securities and Syndication Institute.
- Society of Real Estate Appraisers: Market, feasibility and marketability studies.
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- CRE: Counselor of Real Estate 1987
- CCIM: Certified Commercial Institute Member 1982
- CRS: Certified Residential Specialist 1978

TEACHING AFFILIATIONS

- Adjunct Associate Professor – New York University **1996 - Award for Teaching Excellence**
- Adjunct Associate professor- Fordham University 2017- current
- Senior instructor Commercial Investment Real Estate Institute – CCIM program
- Instructor - Industrial Development Research Council: Corporate Real Estate
- Compass Management & Leasing

PROFESSIONAL AFFILIATIONS

- Chairman – 2013 – CCIM Education Committee
  Board of Directors – CCIM Education Foundation 2007 to Present
- Chairman - 2000 CCIM CI 102 Course & Technology Task Force
- Chairman - 1995 Connecticut CRE Chapter
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- Chairman (1989 & 1990) Commercial Investment Real Estate Journal.
- CCIM Comprehensive Exam Team and Designation Committee.
- Education Committee member, American Society of Real Estate Counselor.

PROFESSIONAL LICENSES

- Certified General Appraiser
- Broker - Connecticut
- Licensed Real Estate Securities - Connecticut

OTHER:

- Author "The Role of Market Analysis in Redevelopment" in "Redevelopment: Planning, Law & Project Implementation" (American Bar Association, 2008)
- National lecturer on Real Estate Valuation, Development, Counseling, Market Analysis, and Syndication.
- Consulted &/or lectured in *Hungary, Poland*, *Russia, Slovakia, Taiwan & Ukraine* Financing and structuring transactions
- Testified before the State Joint Judiciary Committee as an expert witness on the Connecticut Condominium conversion Law and other real estate issues
- President: University of New Haven Alumni Association 1991&1992.
- Board of Governors, University of New Haven
- Shoreline Foundation

REFERENCES: Available upon request

PARTIAL LIST OF CORPORATE CLIENTS

ALLIED SIGNAL
ATLANTIC BANK & TRUST COMPANY
AVALON COMMUNITIES, INC.
BANK BOSTON
CHEMICAL BANK
CITIZENS BANK
CONNECTICUT HOUSING FINANCE AUTHORITY
COSTCO
DATTCO
EDENS & EVANT
EASTERN EUROPEAN REALTY FOUNDATION
EMERGILITE
FIRST UNION BANK
GOVERNMENTAL AGENCIES
GREATER NEW HAVEN CHAMBER OF COMMERCE
HAYNES DEVELOPMENT
H. J. RUSSELL CO.
HARLAND, O'CONNOR, TINE, & WHITE
HOMART
INTEGRATED RESOURCES
JPI
J P MAGUIRE
KNIGHTS of COLUMBUS
LAFAYETTE AMERICAN BANK
Mc DONALS'S
MARRIOTT CORPORATION
METLIFE CAPITAL CREDIT
METRO STAR CAPITAL
MOROSO
UTOPIA MENTAL HEALTH
NEW HAVEN SAVINGS BANK
NEUROGEN CORPORATION
NORTHERN TRUST BANK
RAYMOUR & FLANIGAN
RHODE ISLAND HOSPITAL TRUST
ROCKEFELLOR GROUP
ROUSE CORPORATION
SCHNEIDER NATIONAL
SHAW'S SUPERMARKET
SIGMA XI
SOUTHERN NEW ENGLAND TELEPHONE COMPANY
STOP AND SHOP COMPANIES
SWISS BANK
TARGET
TILCON, INC.
TOMASSO BROS.
TOWN OF EAST HAVEN
TOWN OF MADISON
ULBRICH STEEL
UNIVERSITY OF CONNECTICUT FOUNDATION
WALMART
UNIVERSITY OF NEW HAVEN
UPJOHN COMPANY
WALMART
YALE SCHOOL OF MEDECINE
YALE UNIVERSITY

Addenda

2022 Average Uses car prices- iseecars.com

Average Used Car Price by State - iSeeCars

Rank	State	Average Used Car Price
1	Vermont	$31,445
2	New Hampshire	$31,833
3	Ohio	$32,267
4	Hawaii	$32,381
5	Rhode Island	$32,789
6	Delaware	$32,924
7	Indiana	$32,936
8	Connecticut	$32,991

2135 RESERVOIR AVENUE

Sales | Print | Map It

Location	2135 RESERVOIR AVENUE	**MBLU**	G/11 / 00071/ 000/
ACT NUMBER	00490000	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$168,280	**Appraisal**	$240,400
PID	8420	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$86,100	$3,300	$0	$151,000	$240,400
Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2024	$60,270	$2,310	$0	$105,700	$168,280

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126 BRIDGEPORT, CT 06610-0126	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0298	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA ET ALS	$1	0886/0635	01	02/23/1996

Building Information

Ownership History				
Owner	Sale Price	Book & Page	Instrument	Sale Date
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0298	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA ET ALS	$1	0886/0635	01	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1952
Living Area: 1,080
Replacement Cost: $130,466
Building Percent Good: 66
Replacement Cost Less Depreciation: $86,100

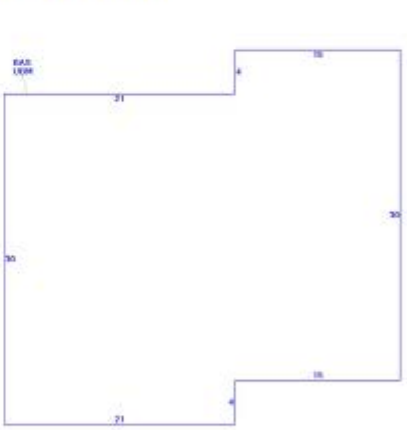
Building Attributes	
Field	Description
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	2 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



G11-71 04/29/2015

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	Description	Gross Area	Living Area
BAS	First Floor	1,080	1,080
UBM	Unfinished Basement	1,080	0
		2,160	1,080

2145 RESERVOIR AVENUE

Sales | Print | Map It

Location	2145 RESERVOIR AVENUE	**MBLU**	G/11 / 00073/ 000/
ACT NUMBER	00815900	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$197,400	**Appraisal**	$282,000
PID	8421	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$110,700	$4,800	$0	$166,500	$282,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$77,490	$3,360	$0	$116,550	$197,400

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126	**Sale Date**	09/16/2019
	BRIDGEPORT, CT 06610-0126	**Instrument**	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0299	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA M &	$1	0886/0643	Q	02/23/1996

Building Information

Building 1 : Section 1

Year Built:	1936
Living Area:	1,320
Replacement Cost:	$175,759
Building Percent Good:	63
Replacement Cost Less Depreciation:	$110,700

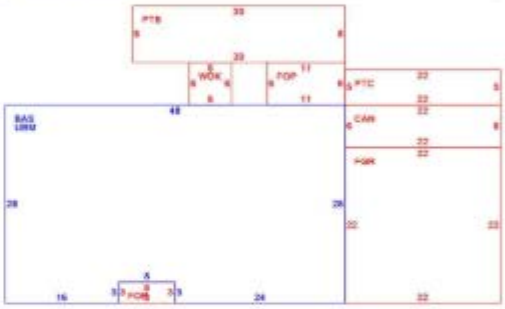
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Hip
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Gas
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	2 Full Baths
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



G11-73 04/29/2015

Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,320	1,320
CAN	Canopy	132	0
FGR	Attached Garage	484	0
FOP	Open Porch	90	0
PTB	Brick Patio	240	0
PTC	Concrete Patio	110	0
UBM	Unfinished Basement	1,320	0
WDK	Wood Deck	36	0
		3,732	1,320

Extra Features

Extra Features

Extra Features			Legend
Code	Description	Size	Bldg #
FPL	Fireplace	1.00 Units	1
FPO	FP X Opening	1.00 Units	1

Land

Land Use

Use Code	101
Description	Single Family Res
Zone	A
Neighborhood	600
	No
Category	

Land Line Valuation

Size (Acres)	0.51
Frontage	
Depth	

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2023	$110,700	$4,800	$0	$166,500	$282,000
2022	$110,700	$4,800	$0	$166,500	$282,000
2021	$110,700	$4,800	$0	$166,500	$282,000

Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2023	$77,490	$3,360	$0	$116,550	$197,400
2022	$77,490	$3,360	$0	$116,550	$197,400
2021	$77,490	$3,360	$0	$116,550	$197,400

2155 RESERVOIR AVENUE

Sales | Print | Map It

Location	2155 RESERVOIR AVENUE	**MBLU**	G/11 / 00074/ 000/
ACT NUMBER	00096700	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$289,800	**Appraisal**	$414,000
PID	8419	**Building Count**	2
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$143,300	$0	$2,200	$268,500	$414,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$100,310	$0	$1,540	$187,950	$289,800

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 697	**Sale Date**	09/16/2019
	BRIDGEPORT, CT 06601	**Instrument**	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0300	10	02/17/2011
PACE LAWERENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWERENCE F SR & THERESA M &	$1	0886/0651	Q	02/23/1996

Building Information

Building 1 : Section 1

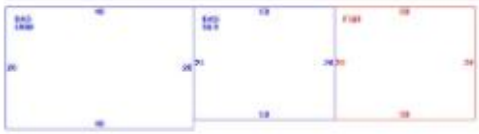
Year Built: 1957
Living Area: 1,760
Replacement Cost: $191,413
Building Percent Good: 71
Replacement Cost Less Depreciation: $135,900

Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Carpet
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,760	1,760
FGR	Attached Garage	720	0
SLB	Slab	720	0
UBM	Unfinished Basement	1,040	0
		4,240	1,760

Building 2 : Section 1

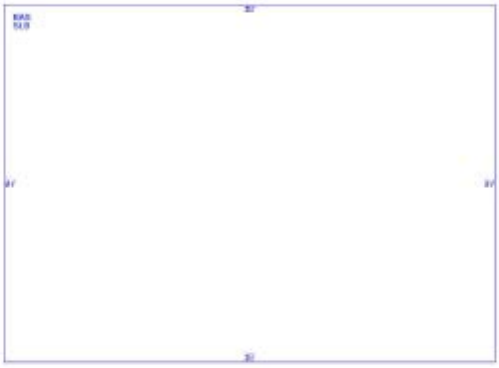
Year Built:	1957
Living Area:	999
Replacement Cost:	$49,159
Building Percent Good:	15
Replacement Cost Less Depreciation:	$7,400

Building Attributes : Bldg 2 of 2	
Field	**Description**
Style:	Service Shop
Model	Industrial
Grade	D
Stories:	1 Story
Occupancy	1.00
Exterior Wall 1	Concrete
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Rolled Compos
Interior Wall 1	Minimum
Interior Wall 2	
Interior Floor 1	Concrete
Interior Floor 2	
Heating Fuel	Gas
Heating Type	Forced Air
AC Type	None
Struct Class	
Bldg Use	Job Shop
1st Floor Use:	
Heat/AC	None
Frame Type	Masonry
Baths/Plumbing	None
Ceiling/Walls	None
Rooms/Prtns	Average
Wall Height	12.00
% Comn Wall	

Building Photo



Building Layout



Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	999	999
SLB	Slab	999	0
		1,998	999

Extra Features

Extra Features	Legend
No Data for Extra Features	

Land

Land Use

Use Code	305
Description	Res/Office
Zone	A
Neighborhood	635
Category	No

Land Line Valuation

Size (Acres)	2.8
Frontage	
Depth	

Outbuildings

Outbuildings					Legend
Code	Description	Sub Code	Sub Description	Size	Bldg #
FN3	Fence 6'		Fence 6'	144.00 L.F.	1
FN3	Fence 6'		Fence 6'	80.00 L.F.	1

Valuation History

Appraisal					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2023	$143,300	$0	$2,200	$268,500	$414,000
2022	$143,300	$0	$2,200	$268,500	$414,000
2021	$143,300	$0	$2,200	$268,500	$414,000

Assessment					
Valuation Year	Building	Extra Features	Outbuildings	Land	Total
2023	$100,310	$0	$1,540	$187,950	$289,800
2022	$100,310	$0	$1,540	$187,950	$289,800
2021	$100,310	$0	$1,540	$187,950	$289,800

2135-2155 Reservoir Ave, Trumbull, CT

Municipal Benefits

Fees & Taxes

November 7, 2025

1) Site Plan Application Fee - $2,120.00

2) Building Permit Fee - $300,000.00*

3) Sewer Connection Fee - $1,050,000.00*

4) Annual Property Taxes - $725,000.00* (increase from $24,428)

* Note – Estimated using Town of Trumbull fees, estimated construction costs and estimated property tax payments.

ENGINEERING REPORT

For The Proposed:

Multi-Family Residential Redevelopment

Located At:
2135, 2145 & 2155 Reservoir Avenue
Trumbull, Connecticut 06611

Prepared On:
November 7, 2025

Prepared By:

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Prepared For:

Vessel Technologies
46 West 55th Street
New York, NY



Kevin M. Solli
CT PE #25759

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Operation & Maintenance Manual

INTRODUCTION

Solli Engineering (Solli) has prepared this Engineering Report to provide an analysis of the proposed stormwater drainage, soil erosion and sediment control measures, and utilities associated with the site redevelopment of 2135, 2145 & 2155 Reservoir Avenue in Trumbull, Connecticut. The development proposes two muti-family residential buildings with associated parking, access drives, landscaping, stormwater management measures and utility infrastructure.

PROJECT DESCRIPTION

EXISTING CONDITIONS

The site is located at 2135, 2145 & 2155 Reservoir Avenue in Trumbull, Connecticut. The site consists of three parcels, totaling approximately 3.83-acres, and is currently developed with residential buildings and an industrial garage. The site is bound by Reservoir Avenue to the east, residential uses to the south, and industrial uses in the Industrial Zone I-L2 to the north and west. The property is located within the Residence A Zoning District in the Town of Trumbull. See Figure 1, Site Location Map, for a depiction of the project location.

Per FEMA Map No. 09001C0231F, no portion of the project site is located within a special flood hazard zone. See Figure 2, FEMA Flood Map. The project site is not located within a state-listed Aquifer Protection Area and is not located within an area of State and Federal Listed Species. The site is not located within a public water supply watershed. According to the Town of Trumbull GIS, there are no apparent wetlands located on or immediately adjacent to the site (see Figures in Appendix A for more information).

There is no evidence of an existing drainage or stormwater system on site. Refer to the Stormwater Management section of this report for more detailed information regarding the hydrology of the existing conditions.

SUBSURFACE SOIL CONDITIONS

Based on the USDA web soil survey (WSS) map, the on-site soils include Sutton fine sandy loams, Charlton-Chatfield sandy loams and Urban Land, with a Hydraulic Soil Group rating of “B” and “D”. Per the USDA WSS map, Group “B” soils have a moderate infiltration rate when thoroughly wet. These soils have a moderate rate of water transmission. Group “D” soils have a very slow infiltration rate when thoroughly wet. These soils have a very slow rate of water transmission. The Soil Survey Map for the site can be found in Appendix A, Figure 3.

Subsurface explorations were performed on July 7, 2025, by GEI Consultants. The explorations consisted of ten (10) borings in the vicinity of the proposed buildings and parking areas. In general, the subsurface profile consists of natural granular soils, glacial till and bedrock. Refer to the Geotechnical Report (under separate cover) for more information.

Infiltration tests were performed by Solli Engineering on August 8, 2025, in the general vicinity of the above-ground stormwater basins, as close as possible to the elevation at the bottom of the proposed systems. The tests provided infiltration rates of more than 6 inches per hour. To be conservative, the slowest infiltration test result of 2 inches per hour was utilized in the stormwater calculations.

PROPOSED SITE IMPROVEMENTS

The proposed redevelopment will consist of the construction of two multi-family residential buildings with associated parking areas, access drives, stormwater management basins and landscaping. The buildings will consist of a total of 150 residential units (70 units in Building 1 and 80 units in Building 2). A total of 178 parking spaces will be provided along with a new full-movement access driveway from Reservoir Avenue to the east.

The redevelopment will result in an increase in impervious area of approximately 1.75 acres compared to that of existing conditions. The design of the proposed stormwater management system has provided a reduction in the peak discharge rates compared to that of existing conditions for all storm events by utilizing two stormwater detention basins.

The redevelopment provides water quality measures in the form of hydrodynamic separators, which will treat the water quality flows for the respective drainage areas, ensuring that runoff from the proposed parking areas and drives is treated prior to discharging to the stormwater basins and eventually off-site. Refer to the "Stormwater Management" section of this report for detailed information regarding the hydrology of the proposed conditions.

STORMWATER MANAGEMENT

The stormwater management plan and design for the project has been designed, to the greatest extent possible, to comply with the Town of Trumbull Zoning Regulations, the 2024 Connecticut Stormwater Quality Manual, and the CT DOT 2000 Drainage Manual, while taking prevailing site conditions and practical considerations into account.

METHODOLOGY

Stormwater runoff analysis for both existing and proposed conditions was performed using the software package HydroCAD. This software uses a computer implementation of the SCS – Synthetic Unit Hydrograph methodology to compute volumes and rates of runoff. The watershed area, rainfall depths and intensity, curve number, and time of concentration are factors that influence the computed results.

Rainfall depths for this property were used for calculating the volumes and rates of runoff for this particular project. The depths were taken from the NOAA Atlas 14 documents (Latitude: 41.2295°, Longitude: -73.1956°) and are listed in Table 1 below.

Table 1: Rainfall Data

Return Period	24-hr Rainfall Depth (in)
2-year	3.52
5-year	4.56
10-year	5.43
25-year	6.62
50-year	7.51
100-year	8.46

EXISTING HYDROLOGY

The site generally slopes gradually, towards the northeast, with a high elevation of approximately 217 feet at the west side of the site and a low elevation of approximately 198 feet at the northeast side of the property.

Approximately 11.81 acres were analyzed for stormwater management purposes. Based on existing drainage patterns, the site has one contributing drainage area, labeled EDA-1, which consists of residential building, driveways, walkways, wooded areas, grass lawn and dirt roads.

Characteristics of the drainage area is summarized in Table 2. The approximate location and delineation of the drainage area can be seen on Sheet EDA, Existing Drainage Area Map, found in Appendix B.

Table 2: Existing Drainage Area Characteristics

Drainage Area	Area (Acres)	Curve Number (CN)	Time of Concentration (Minutes)
EDA-1	11.81	74	13.9

Existing peak flows of runoff for all storm events analyzed are summarized in Table 3. Calculations for the existing hydrology can be found in Appendix B.

Table 3: Existing Peak Flows

Drainage Area	Storm Event Peak Flows (cfs)					
	2-yr	5-yr	10-yr	25-yr	50-yr	100-yr
EDA-1	12.6	20.9	28.2	38.6	46.6	55.2

PROPOSED HYDROLOGY

Based on proposed drainage patterns, the site was divided into three (3) contributing drainage areas, labeled Proposed Drainage Area 1 (PDA-1A), Proposed Drainage Area 1B (PDA-1B) and Proposed Drainage Area 1C (PDA-1C).

Proposed Drainage Area 1A (PDA-1A) has a contributing area of approximately 7.70 acres. This area consists of residential properties to the south of the redevelopment, grass lawn and wooded areas. Runoff from this area flows via overland to the north and east towards the project site.

Proposed Drainage Area 1B (PDA-1B) has a contributing area of approximately 3.06 acres. This area consists of residential properties to the south of the redevelopment, grass lawn and wooded areas. Runoff from this area flows via overland to the north and west towards the project site.

Proposed Drainage Area 1C (PDA-1C) has a contributing area of approximately 1.06 acres. This area consists of parking areas and grass lawn. Runoff from this area flows to proposed above ground stormwater detention basin 2 (Basin 2) before overflowing off-site to the north.

Characteristics of these drainage areas are summarized in Table 4. The approximate location and delineation of the drainage areas can be seen on Sheet PDA, Proposed Drainage Area Map, found in Appendix B.

Table 4: Proposed Drainage Area Characteristics

Drainage Area	Area (Acres)	Curve Number (CN)	Time of Concentration (Minutes)
PDA-1A	7.70	73	13.0
PDA-1B	3.06	75	10.2
PDA-1C	1.06	88	12.8

The overall proposed peak flows for all analyzed storms are summarized in Table 5. Calculations for the proposed hydrology can be found in Appendix B.

Table 5: Proposed Peak Flows

Drainage Area	Storm Event Peak Flows (cfs)					
	2-yr	5-yr	10-yr	25-yr	50-yr	100-yr
PDA-1	**5.6**	**15.2**	**21.3**	**31.6**	**40.0**	**47.2**

The proposed stormwater management system includes catch basins with four-foot sumps, drainage piping, hydrodynamic separators, and two above ground stormwater detention basins. The proposed detention basins are designed to attenuate the proposed peak discharge rate for the respective drainage areas, so that the overall proposed peak flow is less than the overall existing peak flow within the entire project area. The stormwater conveyance system has also been designed with a water quality unit upgradient to each detention basin, to ensure that the water quality flow is treated prior to runoff leaving the site. The stormwater conveyance system for the project was designed to accommodate the 25-year design storm.

The project proposes two above-ground stormwater detention basins, Basin 1 and Basin 2. Basin 1 will capture runoff associated with the new buildings, parking areas and grass lawn areas. The basin will include an outlet control structure which will direct overflow to the north via an outlet pipe and headwall at the northeast corner of the site. The basin will also include an emergency spillway which will overflow to the north. Basin 2 will capture runoff associated with the new parking areas and grass lawn areas. The basin will include an outlet control structure which will direct overflow to the north via an outlet pipe and headwall at the northeast corner of the site. The basin will also include an emergency spillway which will overflow to the north.

In order to comply with the 2024 Connecticut Stormwater Quality Manual, the on-site stormwater management system has been designed to retain 100% of the required on-site water quality volume. The overall water quality volume (WQV), or the required retention volume (RVV), for the project area was calculated to be 8,124 cf. The volume of storage below the outlet in Basin 1 is 7,405 cf, and the volume of storage below the outlet in Basin 2 is 1,307 cf, for a total of 8,712 cf. Therefore, the required retention volume (RRV) for this drainage area and the property as a whole has been met.

The water quality flow (WQF) for the respective drainage areas will need to be treated prior to entering the detention basins. The water quality flow (WQF) for the portion of PDA-1 flowing to hydrodynamic separator 1 (HYD-1) is 1.36 cfs. The First-Defense Hydrodynamic Separator model FDHC-4, which has a TSS treatment rate of 1.50 cfs, therefore the specified hydrodynamic separator is sufficient to treat the water quality flow for this drainage area. The WQF for the portion of PDA-1 flowing to hydrodynamic separator 2 (HYD-2) is 1.07 cfs. The First-Defense Hydrodynamic Separator model FDHC-4 has a TSS treatment rate of 1.50 cfs, therefore the specified hydrodynamic separator is sufficient to treat the water quality flow for these drainage areas. See Appendix B for water quality flow calculation sheets.

Per Table 4-2 of the 2024 Connecticut Stormwater Quality Manual, if 100% of the site's water quality volume is retained on site, then no additional stormwater treatment volume is required in terms of pollutant load reductions for total suspended solids (TSS), total phosphorus (TP) or total nitrogen (TN). See Appendix C for water quality volume calculation sheets.

For more information regarding stormwater management, please refer to the Grading & Drainage Plan found in Appendix D, as well as the hydrology data found in Appendix B of this report.

STORMWATER CONCLUSION

The development will result in an increase in impervious areas compared to that of existing conditions. Additionally, the parking areas will drain into proposed hydrodynamic separators which will clean runoff before discharging into the detention basins. The proposed stormwater management system design has provided a reduction in the peak discharge rates compared to that of existing conditions for all storm events analyzed and has also been designed to meet the water quality volume and pollutant load reductions as outlined in the 2024 Connecticut Stormwater Quality Manual.

Table 6: Peak Flow Comparison Table

Drainage Area	**Storm Event Peak Flows (cfs)**					
	2-yr	**5-yr**	**10-yr**	**25-yr**	**50-yr**	**100-yr**
EDA-1	12.6	20.9	28.2	38.6	46.6	55.2
PDA-1	**5.6**	**15.2**	**21.3**	**31.6**	**40.0**	**47.2**
% Reduction	**55.5%**	**27.3%**	**24.5%**	**18.1%**	**14.2%**	**14.5%**

SOIL EROSION AND SEDIMENT CONTROL

The proposed plans for soil erosion and sediment control prepared for this project have been developed in accordance with the Town of Trumbull Zoning Regulations, as well as the 2024 Connecticut Guidelines for Soil Erosion and Sediment Control, prepared by the Connecticut Council on Soil and Water Conservation in cooperation with the Connecticut Department of Environmental Protection. The soil erosion and sediment control measures that will be proposed as part of this project include geotextile silt fences, construction entrance, dust control measures, diversion swales, temporary stockpile areas, temporary sediment traps and inlet protection for stormwater drainage features.

The Soil Erosion and Sediment Control Plan is split into two phases, Phase I for the initial clearing and prepping of the site, and Phase II to proceed with building and site construction while maintaining soil erosion and sediment control measures. For more detail regarding layout and design of the soil erosion and sediment control measures implemented as part of this project see Sheets 2.31 & 2.32, Soil Erosion & Sediment Control Plan and Sheet 2.41, Soil Erosion & Sediment Control Notes & Details in Appendix D of this report.

SITE UTILITIES

WATER

Water service for the building is proposed via the existing water main within Reservoir Avenue. A 6" DIP fire line will be installed and tie into the buildings. A 3" domestic water line will run parallel to the 6" DIP line and tie into generally the same location as the fire lines.

SEWER

The building will be serviced by the 8" public sewer main located within Reservoir Avenue via 8" PVC lateral connection.

TELEPHONE AND CABLE

Existing overhead telephone and cable services are provided from utility poles located on Reservoir Avenue. Proposed telephone and cable services are proposed to be routed, via underground conduits, to the existing utility poles per utility company requirements.

ELECTRIC

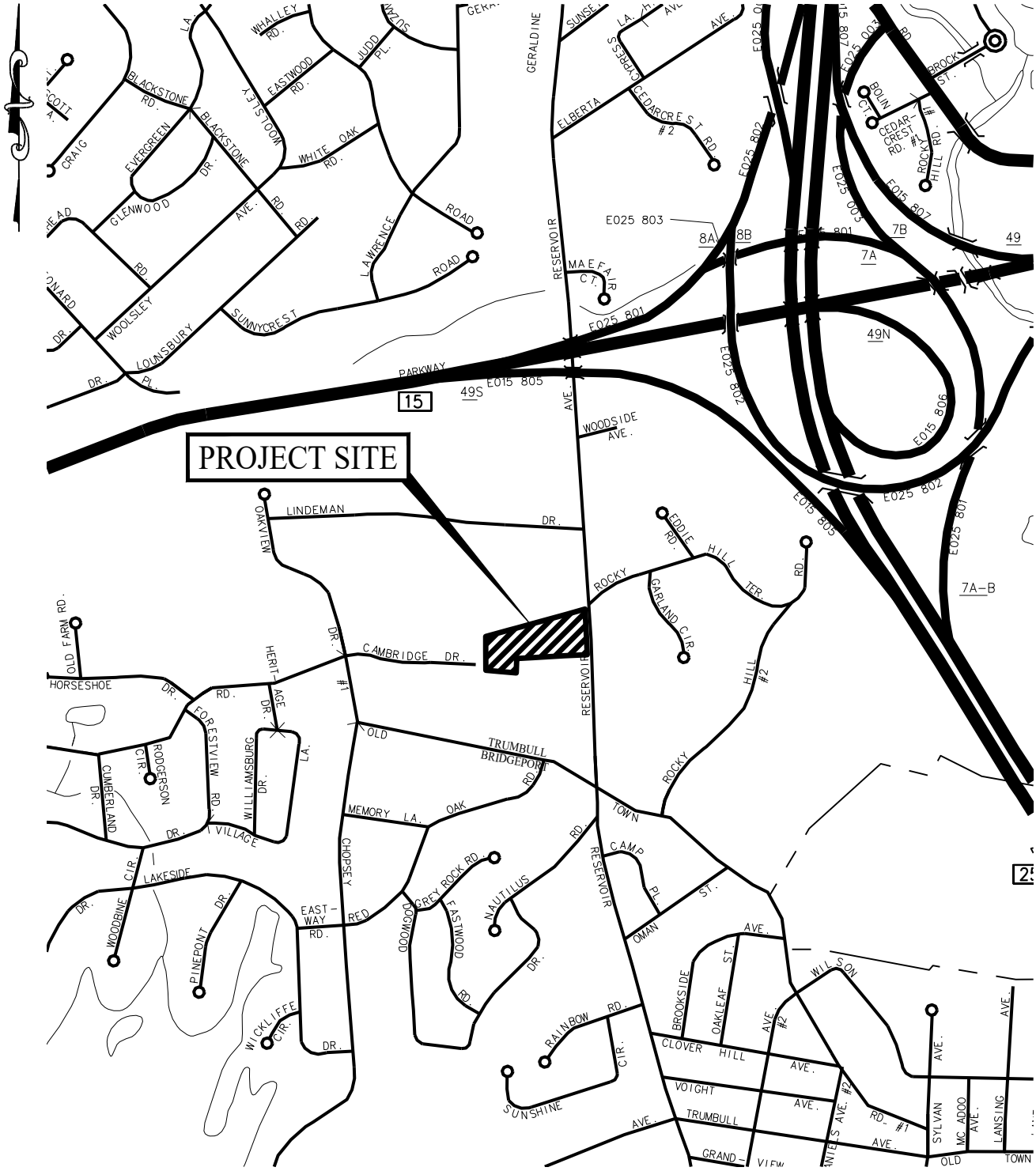
The project proposes a pad-mounted transformer for each building. The proposed electric lines will run from the existing utility poles located on Reservoir Avenue, into the proposed transformers, before running into the proposed buildings and tying into the utility rooms. Conduit for future EV charging stations will be installed and stubbed in a location designated for EV charging parking spots.

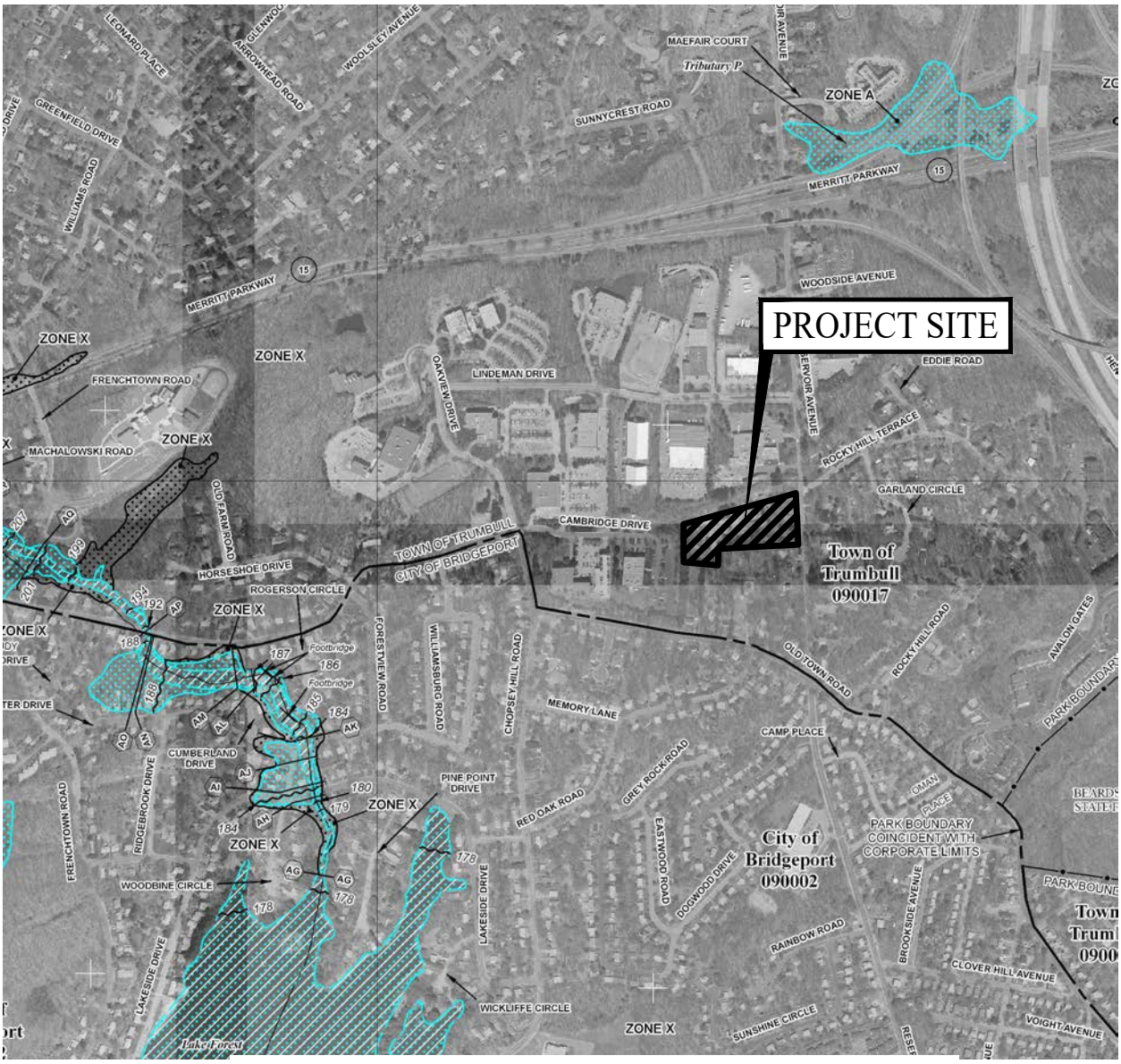
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Appendix B: Hydrology
Appendix C: Storm Drainage System Calculations
Appendix D: Design Plans
Appendix E: Long-Term Operation & Maintenance

APPENDIX A
FIGURES

Site Location Map (Figure 1)
FEMA Flood Map (Figure 2)
Soil Survey Map (Figure 3)
Natural Diversity Database Map (Figure 4)
Aquifer Protection Area Map (Figure 5)
Public Water Supply Watershed Map (Figure 6)
USGS Map (Figure 7)


PROJECT SITE
RESERVOIR AVE.
LINDEMAN DR.
CAMBRIDGE DR.
OLD TRUMBULL BRIDGEPORT RD.
ROCKY HILL RD.
WOODSIDE AVE.
PARKWAY
15
49S
49N
49
7A
7B
8A
8B
7A-B
E025 803
E025 801
E025 802
E015 805
E015 806
E025 807
E025 808
E025 809
E025 810
E025 811
E025 812
E025 813
E025 814
E025 815
E025 816
E025 817
E025 818
E025 819
E025 820
E025 821
E025 822
E025 823
E025 824
E025 825
E025



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A	No Base Flood Elevations determined.
ZONE AE	Base Flood Elevations determined.

NOTE: BASE MAP INFORMATION TAKEN FROM FEMA FLOOD MAP 09001C0231F DATED JUNE 18, 2010

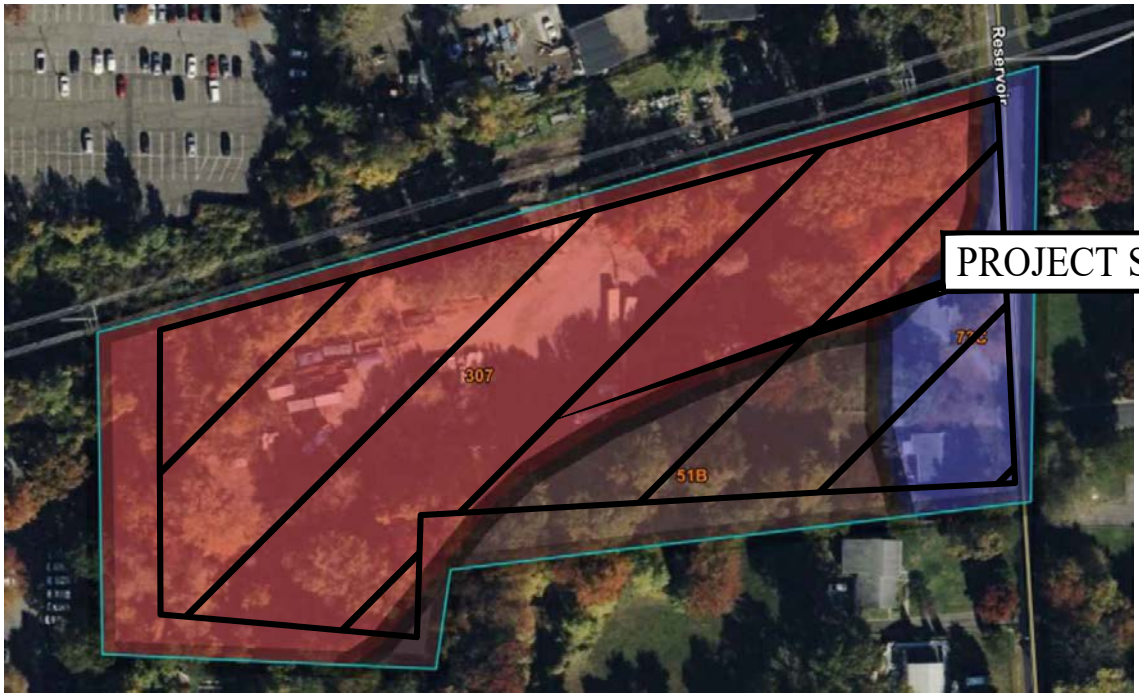
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FEMA FLOOD MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 1,000'
Figure:	2



Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
51B	Sutton fine sandy loam, 0 to 8 percent slopes, very stony	B/D	0.9	17.5%
73C	Charlton-Chatfield complex, 0 to 15 percent slopes, very rocky	B	0.6	12.9%
307	Urban land	D	3.5	69.6%
Totals for Area of Interest			**5.0**	**100.0%**

NOTE: BASE MAP INFORMATION TAKEN FROM USGS WEB SOIL SURVEY DATA

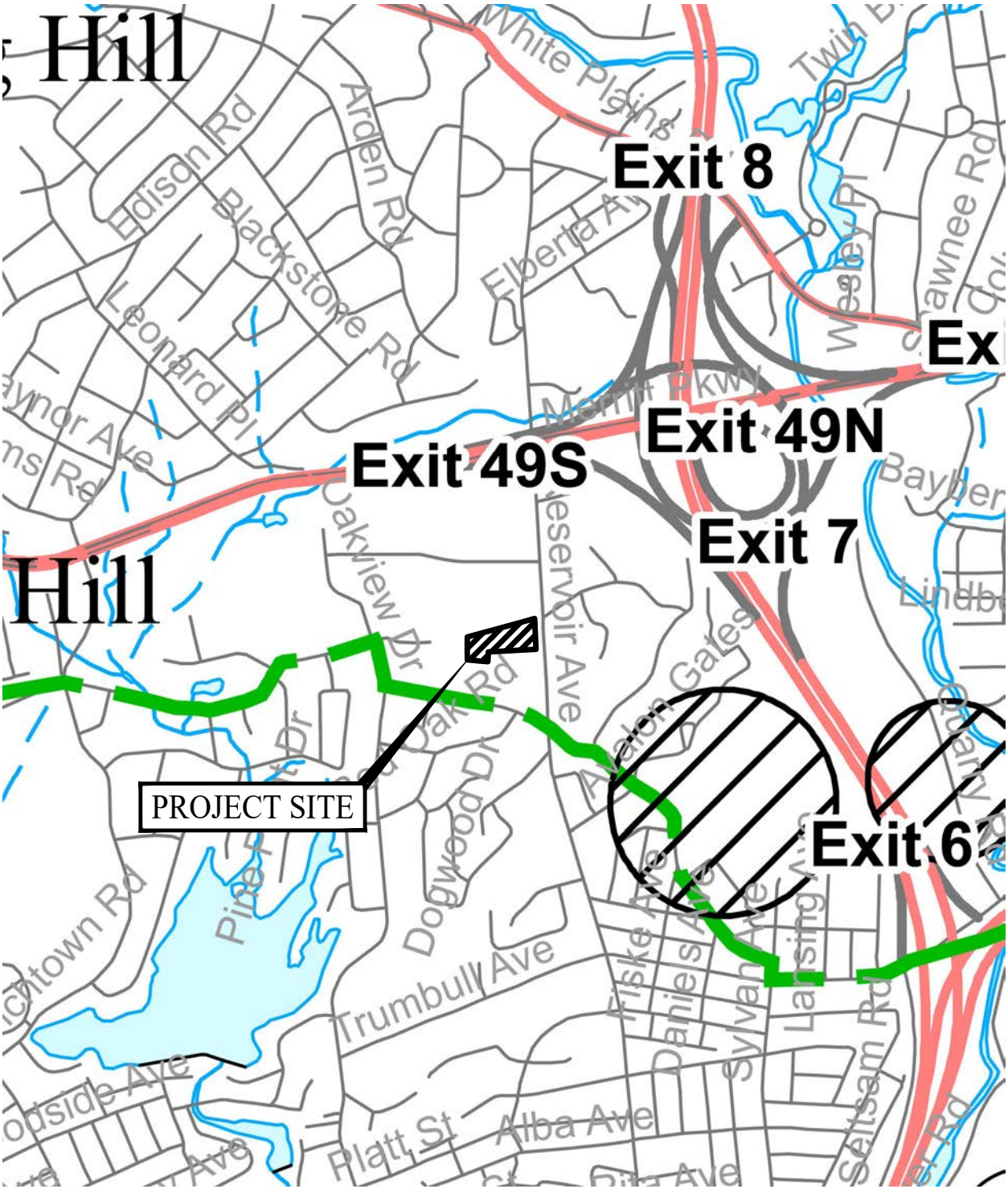
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SOIL SURVEY MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 150'
Figure:	3



NOTE: BASE MAP INFORMATION TAKEN FROM NATURAL DIVERSITY DATA BASE AREA (TRUMBULL, CONNECTICUT, JUNE 2025)

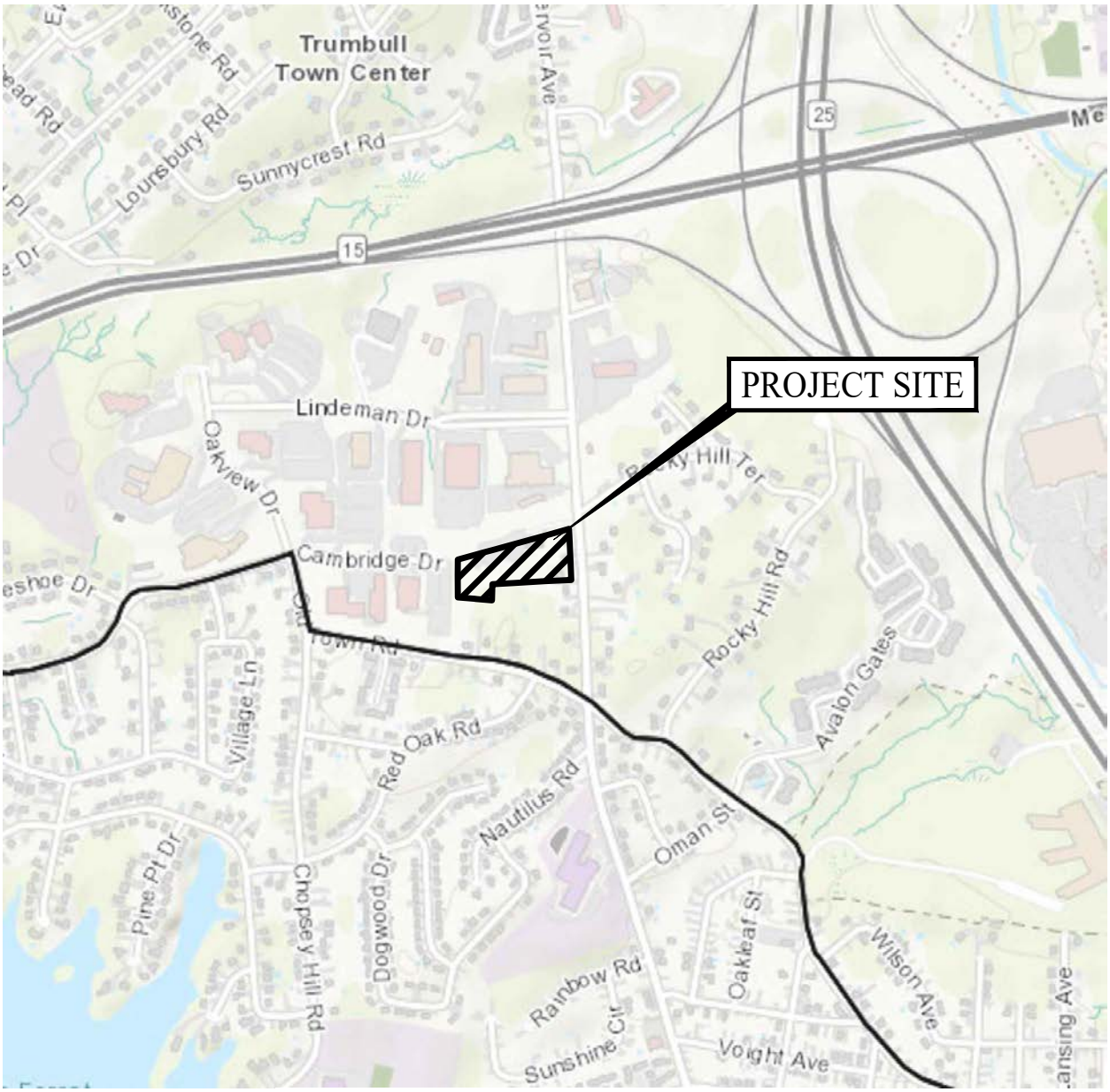
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NATURAL DIVERSITY DATABASE MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 1,500'
Figure:	4



Aquifer Protection Areas

- Final Adopted Aquifer Protection
- Final Aquifer Protection
- Preliminary Aquifer Protection

NOTE: BASE MAP INFORMATION TAKEN FROM CT DEEP AQUIFER PROTECTION AREA MAP TRUMBULL, CT

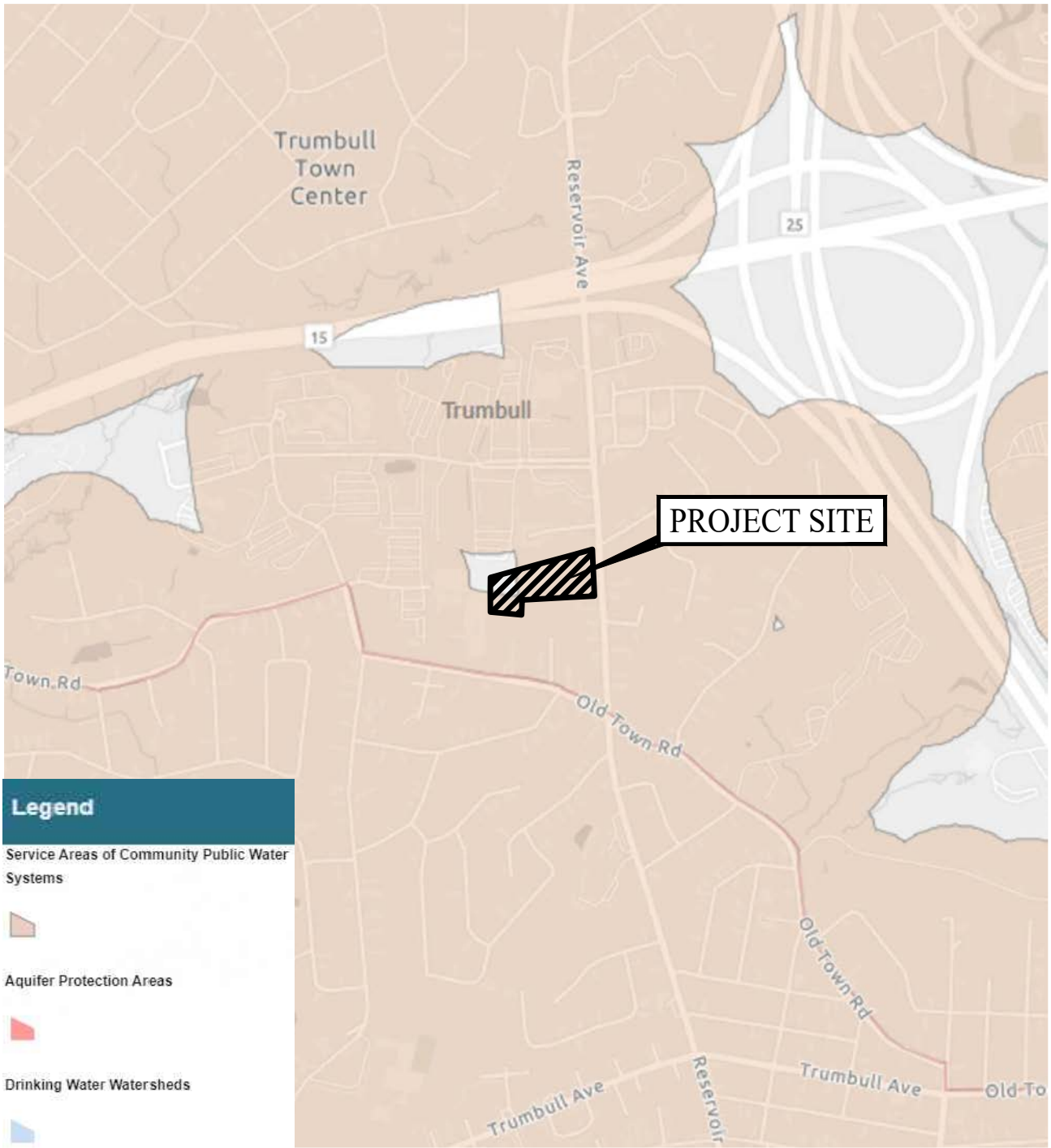
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AQUIFER PROTECTION AREA MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 1,000'
Figure:	5



NOTE: BASE MAP INFORMATION TAKEN FROM CT.GOV DRINKING WATER SECTION GIS MAP VIEWER

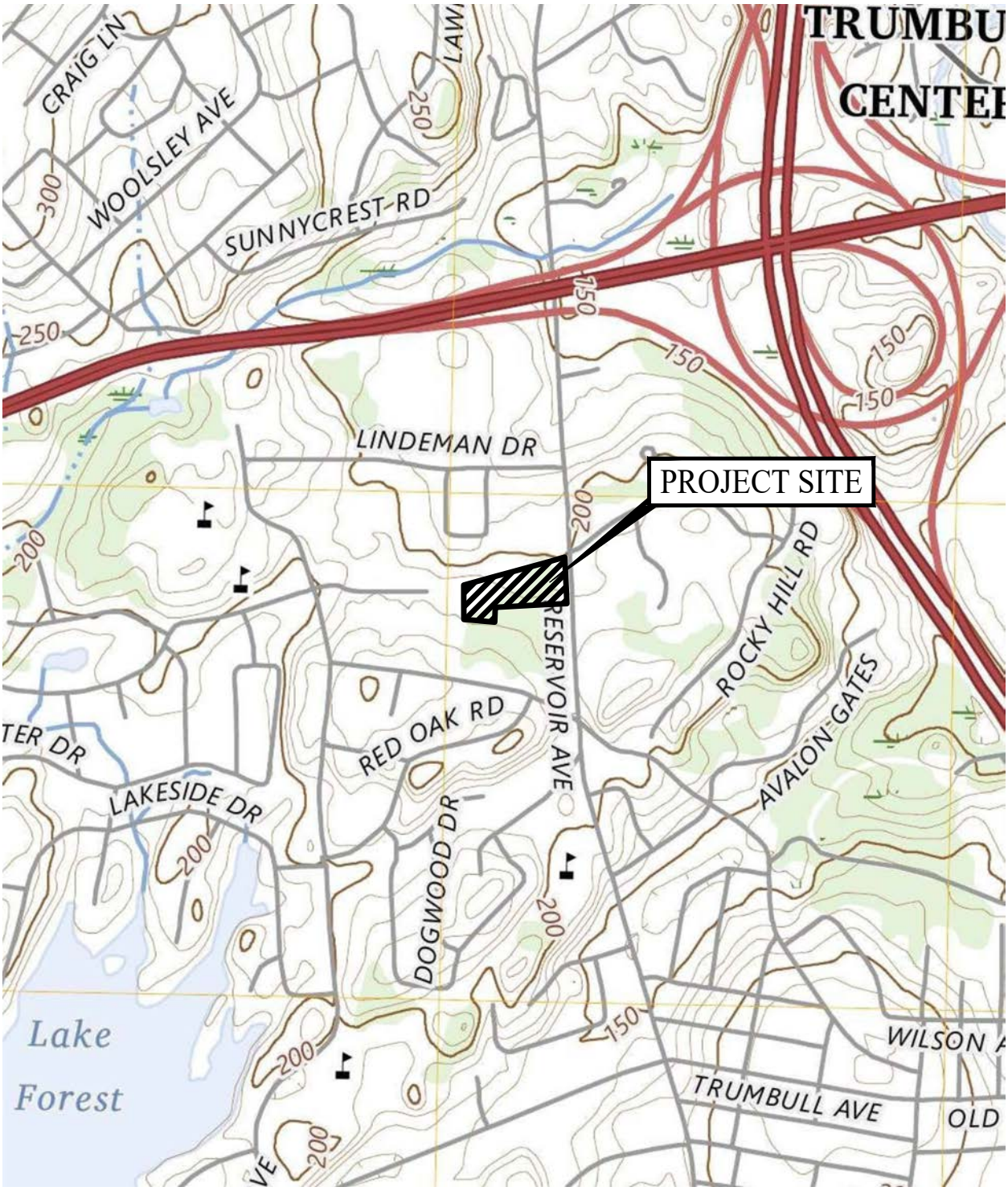
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PUBLIC SUPPLY WATERSHED MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 1,000'
Figure:	6



NOTE: BASE MAP INFORMATION TAKEN FROM UNITED STATES GEOLOGICAL SURVEY MAP DATED 2024

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USGS MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 1,000'
Figure:	7

APPENDIX B
HYDROLOGY

NOAA Atlas Precipitation Data
Existing Drainage Area Map (EDA)
Proposed Drainage Area Map (PDA)
HydroCAD Report – Existing Conditions
HydroCAD Report – Proposed Conditions
Water Quality Volume Calculations

NOAA Atlas 14, Volume 10, Version 3
Location name: Trumbull, Connecticut, USA*
Latitude: 41.2295°, Longitude: -73.1956°
Elevation: 211 ft**
* source: ESRI Maps
** source: USGS

POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sandra Pavlovic, Michael St. Laurent, Carl Trypaluk, Dale Unruh, Orlan Wilhite

NOAA, National Weather Service, Silver Spring, Maryland

PF_tabular | PF_graphical | Maps_&_aerials

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	**0.355** (0.278-0.445)	**0.421** (0.329-0.528)	**0.529** (0.412-0.665)	**0.618** (0.480-0.782)	**0.741** (0.556-0.975)	**0.834** (0.613-1.12)	**0.931** (0.663-1.29)	**1.04** (0.701-1.47)	**1.19** (0.773-1.74)	**1.32** (0.834-1.96)
10-min	**0.502** (0.394-0.630)	**0.596** (0.467-0.748)	**0.749** (0.584-0.943)	**0.876** (0.679-1.11)	**1.05** (0.788-1.38)	**1.18** (0.868-1.58)	**1.32** (0.939-1.83)	**1.47** (0.993-2.08)	**1.69** (1.10-2.47)	**1.87** (1.18-2.78)
15-min	**0.591** (0.463-0.741)	**0.701** (0.549-0.880)	**0.881** (0.687-1.11)	**1.03** (0.799-1.30)	**1.24** (0.927-1.62)	**1.39** (1.02-1.86)	**1.55** (1.10-2.15)	**1.73** (1.17-2.45)	**1.99** (1.29-2.90)	**2.20** (1.39-3.26)
30-min	**0.823** (0.645-1.03)	**0.976** (0.765-1.22)	**1.23** (0.958-1.54)	**1.44** (1.11-1.82)	**1.72** (1.29-2.26)	**1.94** (1.42-2.60)	**2.16** (1.54-2.99)	**2.41** (1.63-3.41)	**2.75** (1.78-4.02)	**3.02** (1.91-4.50)
60-min	**1.06** (0.827-1.32)	**1.25** (0.980-1.57)	**1.57** (1.23-1.98)	**1.84** (1.43-2.33)	**2.21** (1.66-2.90)	**2.49** (1.82-3.33)	**2.78** (1.97-3.83)	**3.08** (2.08-4.36)	**3.51** (2.28-5.13)	**3.85** (2.44-5.73)
2-hr	**1.37** (1.08-1.70)	**1.63** (1.29-2.03)	**2.06** (1.62-2.58)	**2.42** (1.89-3.04)	**2.91** (2.20-3.81)	**3.28** (2.42-4.38)	**3.67** (2.63-5.06)	**4.11** (2.78-5.77)	**4.73** (3.08-6.86)	**5.24** (3.32-7.74)
3-hr	**1.58** (1.25-1.96)	**1.89** (1.50-2.35)	**2.40** (1.89-2.98)	**2.82** (2.21-3.53)	**3.40** (2.57-4.43)	**3.83** (2.84-5.09)	**4.29** (3.08-5.90)	**4.81** (3.26-6.74)	**5.57** (3.63-8.05)	**6.20** (3.94-9.12)
6-hr	**1.99** (1.59-2.46)	**2.40** (1.91-2.96)	**3.05** (2.42-3.78)	**3.60** (2.84-4.48)	**4.35** (3.32-5.64)	**4.91** (3.67-6.50)	**5.51** (3.99-7.55)	**6.20** (4.23-8.63)	**7.23** (4.73-10.4)	**8.09** (5.16-11.8)
12-hr	**2.46** (1.97-3.01)	**2.97** (2.38-3.64)	**3.81** (3.04-4.68)	**4.50** (3.57-5.56)	**5.46** (4.18-7.03)	**6.17** (4.63-8.11)	**6.93** (5.05-9.45)	**7.82** (5.35-10.8)	**9.15** (6.01-13.0)	**10.3** (6.57-14.9)
24-hr	**2.88** (2.32-3.50)	**3.52** (2.83-4.28)	**4.56** (3.66-5.57)	**5.43** (4.33-6.66)	**6.62** (5.11-8.49)	**7.51** (5.68-9.84)	**8.46** (6.22-11.5)	**9.62** (6.60-13.2)	**11.4** (7.48-16.1)	**12.9** (8.26-18.5)
2-day	**3.22** (2.61-3.89)	**4.00** (3.24-4.83)	**5.27** (4.26-6.39)	**6.32** (5.08-7.71)	**7.78** (6.05-9.94)	**8.84** (6.74-11.6)	**10.0** (7.44-13.6)	**11.5** (7.91-15.7)	**13.8** (9.10-19.4)	**15.8** (10.2-22.6)
3-day	**3.49** (2.84-4.20)	**4.34** (3.53-5.22)	**5.73** (4.65-6.92)	**6.89** (5.55-8.36)	**8.48** (6.62-10.8)	**9.64** (7.38-12.6)	**10.9** (8.15-14.9)	**12.6** (8.66-17.0)	**15.1** (10.0-21.2)	**17.4** (11.2-24.7)
4-day	**3.75** (3.06-4.49)	**4.64** (3.79-5.57)	**6.11** (4.97-7.36)	**7.33** (5.92-8.87)	**9.00** (7.04-11.4)	**10.2** (7.84-13.3)	**11.6** (8.65-15.7)	**13.3** (9.18-18.0)	**16.0** (10.6-22.3)	**18.3** (11.8-26.0)
7-day	**4.48** (3.68-5.35)	**5.45** (4.48-6.51)	**7.04** (5.75-8.43)	**8.35** (6.78-10.1)	**10.2** (7.98-12.8)	**11.5** (8.84-14.8)	**13.0** (9.67-17.3)	**14.7** (10.2-19.8)	**17.5** (11.6-24.3)	**19.9** (12.9-28.0)
10-day	**5.20** (4.29-6.18)	**6.21** (5.12-7.39)	**7.87** (6.46-9.39)	**9.24** (7.53-11.1)	**11.1** (8.76-13.9)	**12.5** (9.64-16.0)	**14.1** (10.5-18.6)	**15.9** (11.0-21.2)	**18.6** (12.4-25.7)	**20.9** (13.5-29.4)
20-day	**7.35** (6.10-8.68)	**8.47** (7.02-10.0)	**10.3** (8.49-12.2)	**11.8** (9.67-14.0)	**13.9** (10.9-17.1)	**15.4** (11.9-19.4)	**17.1** (12.7-22.2)	**18.9** (13.2-25.1)	**21.4** (14.4-29.4)	**23.5** (15.3-32.8)
30-day	**9.14** (7.61-10.7)	**10.3** (8.58-12.1)	**12.2** (10.1-14.4)	**13.8** (11.4-16.4)	**16.0** (12.7-19.7)	**17.7** (13.7-22.1)	**19.4** (14.4-25.0)	**21.3** (14.9-28.1)	**23.7** (15.9-32.3)	**25.6** (16.7-35.6)
45-day	**11.3** (9.48-13.3)	**12.6** (10.5-14.8)	**14.7** (12.2-17.2)	**16.4** (13.5-19.3)	**18.7** (14.8-22.8)	**20.5** (15.8-25.4)	**22.3** (16.5-28.4)	**24.1** (17.0-31.7)	**26.5** (17.8-35.9)	**28.3** (18.5-39.1)
60-day	**13.2** (11.0-15.4)	**14.5** (12.1-16.9)	**16.6** (13.9-19.5)	**18.4** (15.3-21.7)	**20.9** (16.6-25.3)	**22.8** (17.6-28.1)	**24.7** (18.3-31.2)	**26.5** (18.7-34.7)	**28.8** (19.4-38.9)	**30.5** (19.9-42.0)

[1] Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

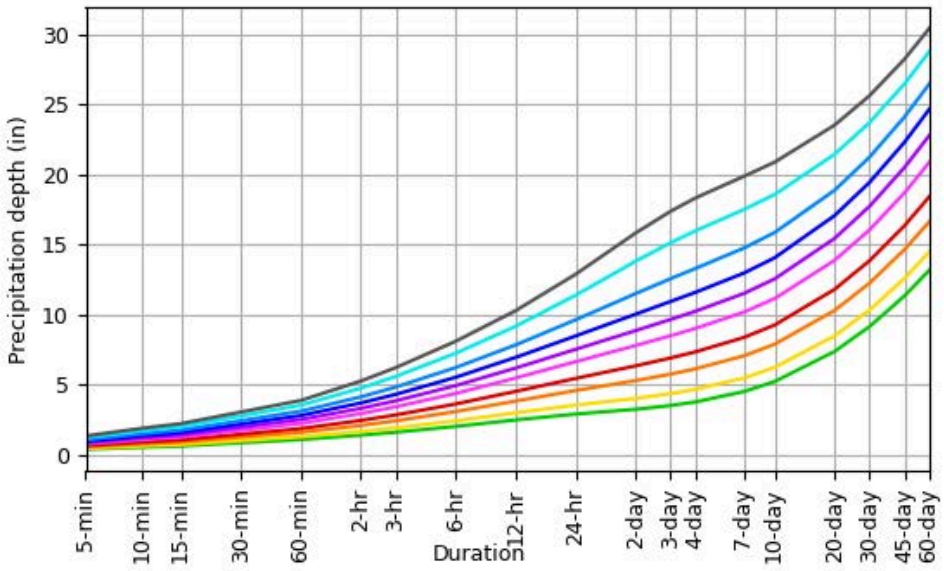
Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

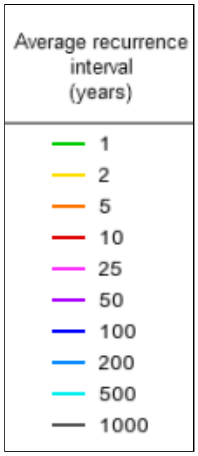
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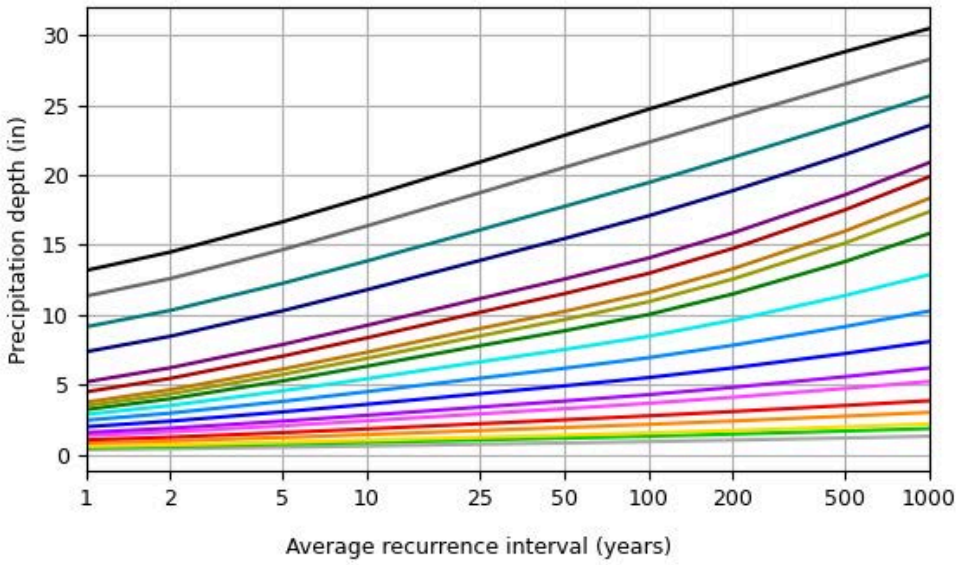
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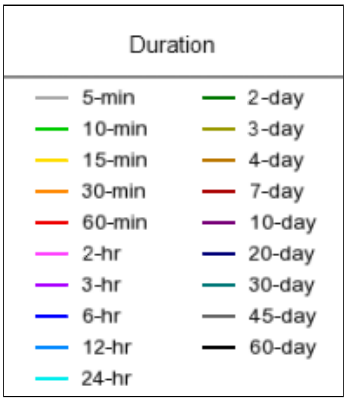
PF graphical

PDS-based depth-duration-frequency (DDF) curves
Latitude: 41.2295°, Longitude: -73.1956°







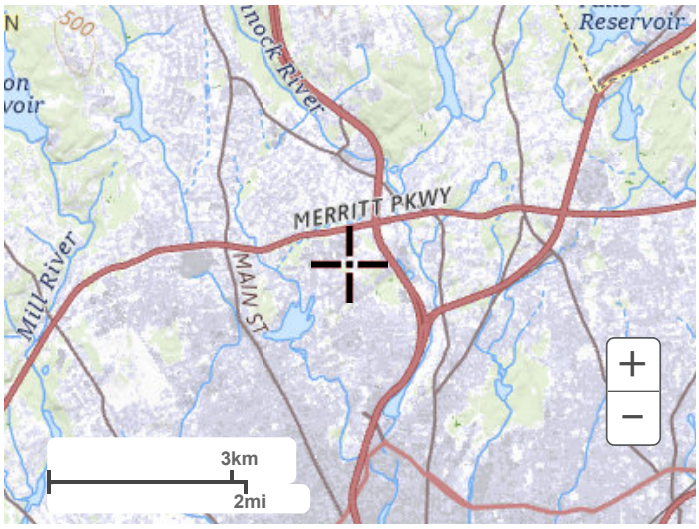


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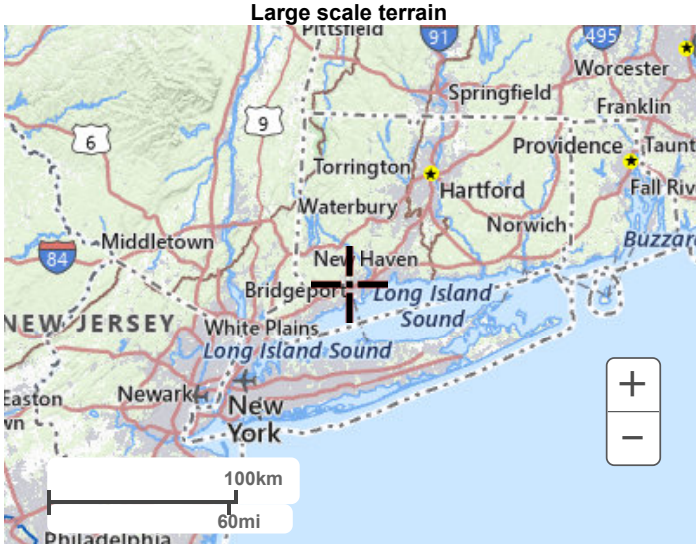
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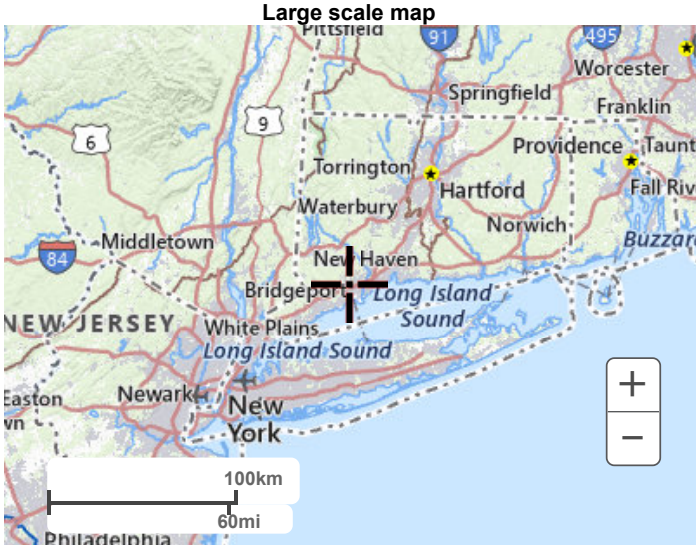
Small scale terrain



Large scale terrain



Large scale map



Large scale aerial



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NOAA Atlas 14, Volume 10, Version 3
Location name: Trumbull, Connecticut, USA*
Latitude: 41.2295°, Longitude: -73.1956°
Elevation: 211 ft**
* source: ESRI Maps
** source: USGS

POINT PRECIPITATION FREQUENCY ESTIMATES

Sanja Perica, Sandra Pavlovic, Michael St. Laurent, Carl Trypaluk, Dale Unruh, Orlan Wilhite

NOAA, National Weather Service, Silver Spring, Maryland

PF_tabular | PF_graphical | Maps_&_aerials

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches/hour)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	**4.26** (3.34-5.34)	**5.05** (3.95-6.34)	**6.35** (4.94-7.98)	**7.42** (5.76-9.38)	**8.89** (6.67-11.7)	**10.0** (7.36-13.4)	**11.2** (7.96-15.5)	**12.5** (8.41-17.6)	**14.3** (9.28-20.9)	**15.8** (10.0-23.5)
10-min	**3.01** (2.36-3.78)	**3.58** (2.80-4.49)	**4.49** (3.50-5.66)	**5.26** (4.07-6.64)	**6.30** (4.73-8.29)	**7.09** (5.21-9.50)	**7.92** (5.63-11.0)	**8.84** (5.96-12.5)	**10.1** (6.58-14.8)	**11.2** (7.09-16.7)
15-min	**2.36** (1.85-2.96)	**2.80** (2.20-3.52)	**3.52** (2.75-4.44)	**4.12** (3.20-5.22)	**4.94** (3.71-6.50)	**5.56** (4.09-7.46)	**6.21** (4.42-8.60)	**6.93** (4.67-9.80)	**7.95** (5.15-11.6)	**8.78** (5.56-13.1)
30-min	**1.65** (1.29-2.06)	**1.95** (1.53-2.45)	**2.45** (1.92-3.09)	**2.87** (2.23-3.63)	**3.44** (2.58-4.53)	**3.88** (2.84-5.19)	**4.33** (3.07-5.98)	**4.82** (3.25-6.81)	**5.50** (3.57-8.03)	**6.05** (3.83-9.00)
60-min	**1.06** (0.827-1.32)	**1.25** (0.980-1.57)	**1.57** (1.23-1.98)	**1.84** (1.43-2.33)	**2.21** (1.66-2.90)	**2.49** (1.82-3.33)	**2.78** (1.97-3.83)	**3.08** (2.08-4.36)	**3.51** (2.28-5.13)	**3.85** (2.44-5.73)
2-hr	**0.684** (0.539-0.852)	**0.816** (0.643-1.02)	**1.03** (0.810-1.29)	**1.21** (0.944-1.52)	**1.46** (1.10-1.90)	**1.64** (1.21-2.19)	**1.84** (1.31-2.53)	**2.05** (1.39-2.88)	**2.36** (1.54-3.43)	**2.62** (1.66-3.87)
3-hr	**0.526** (0.416-0.652)	**0.629** (0.497-0.781)	**0.798** (0.629-0.994)	**0.938** (0.734-1.17)	**1.13** (0.856-1.47)	**1.28** (0.945-1.70)	**1.43** (1.03-1.96)	**1.60** (1.09-2.24)	**1.86** (1.21-2.68)	**2.06** (1.31-3.04)
6-hr	**0.332** (0.265-0.410)	**0.400** (0.318-0.493)	**0.510** (0.404-0.631)	**0.601** (0.473-0.747)	**0.726** (0.553-0.942)	**0.820** (0.612-1.08)	**0.920** (0.666-1.26)	**1.04** (0.705-1.44)	**1.21** (0.789-1.73)	**1.35** (0.861-1.97)
12-hr	**0.204** (0.163-0.249)	**0.246** (0.197-0.302)	**0.315** (0.252-0.388)	**0.373** (0.296-0.461)	**0.452** (0.347-0.583)	**0.511** (0.384-0.673)	**0.575** (0.419-0.784)	**0.649** (0.444-0.896)	**0.759** (0.498-1.08)	**0.852** (0.545-1.24)
24-hr	**0.119** (0.096-0.145)	**0.146** (0.118-0.178)	**0.190** (0.152-0.232)	**0.226** (0.180-0.277)	**0.275** (0.213-0.353)	**0.312** (0.236-0.409)	**0.352** (0.259-0.480)	**0.400** (0.274-0.549)	**0.473** (0.311-0.670)	**0.536** (0.344-0.772)
2-day	**0.067** (0.054-0.080)	**0.083** (0.067-0.100)	**0.109** (0.088-0.133)	**0.131** (0.105-0.160)	**0.161** (0.126-0.207)	**0.184** (0.140-0.240)	**0.208** (0.155-0.284)	**0.239** (0.164-0.326)	**0.287** (0.189-0.404)	**0.329** (0.212-0.471)
3-day	**0.048** (0.039-0.058)	**0.060** (0.049-0.072)	**0.079** (0.064-0.096)	**0.095** (0.077-0.116)	**0.117** (0.091-0.149)	**0.133** (0.102-0.174)	**0.151** (0.113-0.206)	**0.174** (0.120-0.236)	**0.210** (0.138-0.294)	**0.241** (0.155-0.343)
4-day	**0.039** (0.031-0.046)	**0.048** (0.039-0.058)	**0.063** (0.051-0.076)	**0.076** (0.061-0.092)	**0.093** (0.073-0.119)	**0.106** (0.081-0.138)	**0.120** (0.090-0.163)	**0.138** (0.095-0.187)	**0.166** (0.110-0.232)	**0.190** (0.123-0.271)
7-day	**0.026** (0.021-0.031)	**0.032** (0.026-0.038)	**0.041** (0.034-0.050)	**0.049** (0.040-0.059)	**0.060** (0.047-0.076)	**0.068** (0.052-0.088)	**0.077** (0.057-0.103)	**0.087** (0.060-0.118)	**0.104** (0.069-0.144)	**0.118** (0.076-0.166)
10-day	**0.021** (0.017-0.025)	**0.025** (0.021-0.030)	**0.032** (0.026-0.039)	**0.038** (0.031-0.046)	**0.046** (0.036-0.058)	**0.052** (0.040-0.066)	**0.058** (0.043-0.077)	**0.066** (0.045-0.088)	**0.077** (0.051-0.106)	**0.087** (0.056-0.122)
20-day	**0.015** (0.012-0.018)	**0.017** (0.014-0.020)	**0.021** (0.017-0.025)	**0.024** (0.020-0.029)	**0.028** (0.022-0.035)	**0.032** (0.024-0.040)	**0.035** (0.026-0.046)	**0.039** (0.027-0.052)	**0.044** (0.029-0.061)	**0.049** (0.031-0.068)
30-day	**0.012** (0.010-0.014)	**0.014** (0.011-0.016)	**0.016** (0.014-0.020)	**0.019** (0.015-0.022)	**0.022** (0.017-0.027)	**0.024** (0.018-0.030)	**0.026** (0.019-0.034)	**0.029** (0.020-0.038)	**0.032** (0.022-0.044)	**0.035** (0.023-0.049)
45-day	**0.010** (0.008-0.012)	**0.011** (0.009-0.013)	**0.013** (0.011-0.015)	**0.015** (0.012-0.017)	**0.017** (0.013-0.021)	**0.019** (0.014-0.023)	**0.020** (0.015-0.026)	**0.022** (0.015-0.029)	**0.024** (0.016-0.033)	**0.026** (0.017-0.036)
60-day	**0.009** (0.007-0.010)	**0.010** (0.008-0.011)	**0.011** (0.009-0.013)	**0.012** (0.010-0.015)	**0.014** (0.011-0.017)	**0.015** (0.012-0.019)	**0.017** (0.012-0.021)	**0.018** (0.013-0.024)	**0.020** (0.013-0.027)	**0.021** (0.013-0.029)

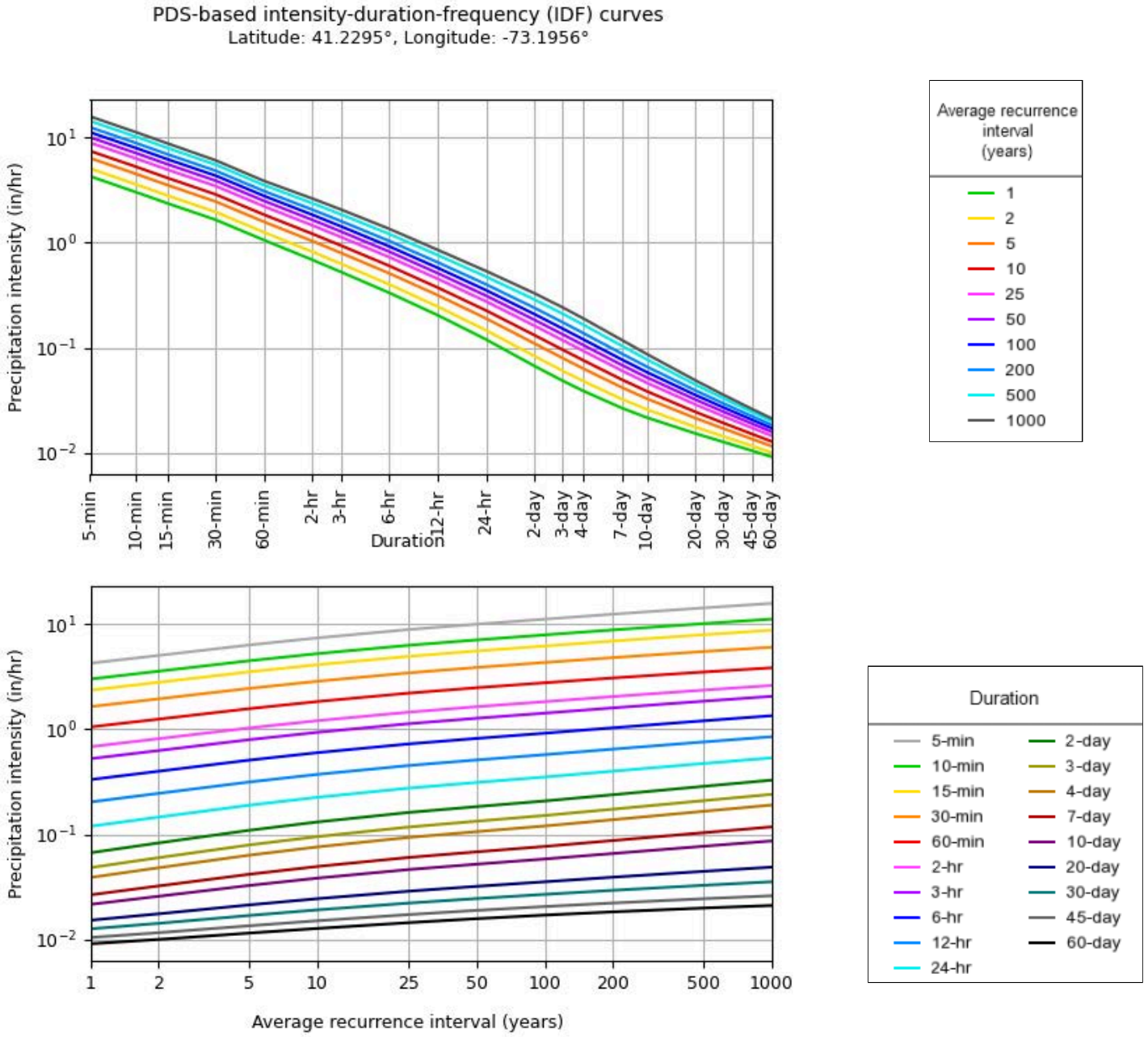
[1] Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

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PF graphical



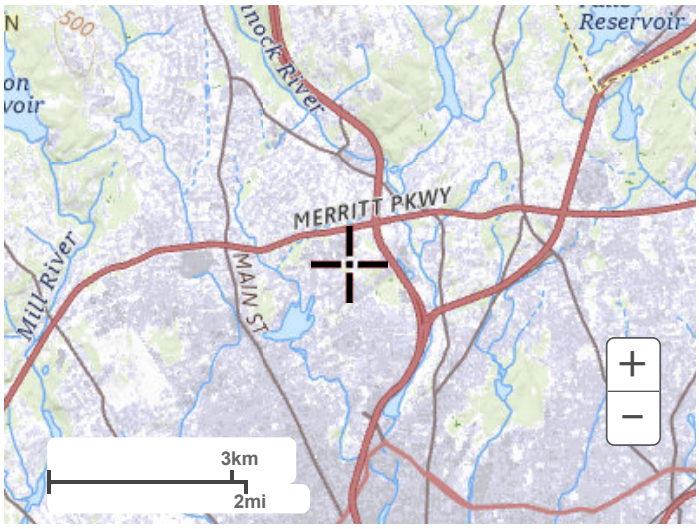
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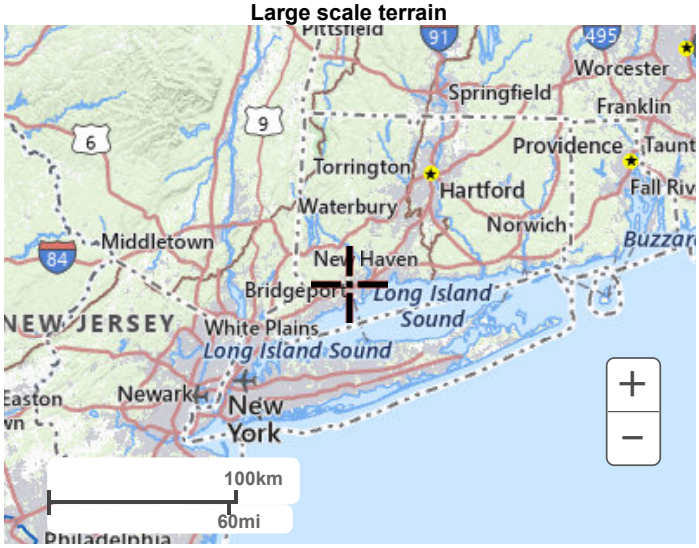
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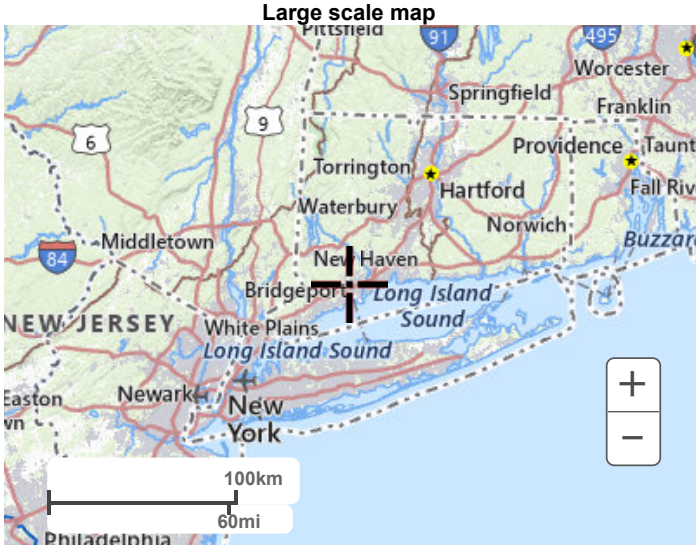
Small scale terrain



Large scale terrain



Large scale map



Large scale aerial



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2. STORMWATER RUNOFF ANALYSIS WAS CALCULATED USING THE SCS TR-55 METHODOLOGY.
3. OFF-SITE TOPOGRAPHY DATA IS BASED ON CT ECO FILES.
4. CT ECO AND SURVEY CONTOURS HAVE BEEN ADJUSTED TO ALIGN SMOOTHLY, AND MAY NOT BE PERFECTLY ACCURATE.

LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- LIMIT OF DRAINAGE AREA
- FLOW PATH
- SOIL TYPE BOUNDARY
- 51B — SOIL TYPE

ROCKY HILL TERRACE

RESERVOIR AVENUE

D

B/D

B

C

D

EXISTING DRAINAGE AREA (TEDA#1)
HYDROLOGIC SOIL GROUPS B, C, & D
TOTAL AREA = 11.81 AC
IMPERVIOUS AREA = 1.44 AC
OPEN SPACE (GOOD B) = 1.24 AC
OPEN SPACE (GOOD D) = 3.55 AC
OPEN SPACE (POOR D) = 0.11 AC
OPEN SPACE (GOOD C) = 0.16 AC
DIRT DRIVEWAY (B) = 0.03 AC
DIRT DRIVEWAY (D) = 0.70 AC
WOODS (GOOD B) = 2.78 AC
WOODS (GOOD D) = 1.35 AC
WOODS (GOOD C) = 0.45 AC
CURVE NUMBER = 74
TIME OF CONCENTRATION = 13.9 MIN.

Rev. #: Date Description

Graphic Scale: 50 0 50 100

SOLLI ENGINEERING
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Drawn By:	DJR
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	10/31/25
Scale:	1" = 50'

Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: EXISTING DRAINAGE AREA MAP

Sheet #: EDA

Nov 05, 2025 - 12:34pm drosemark
X:\SE Files\Project Data\2024\24116901 - 2135, 2145, 2155 Reservoir Ave - Trumbull, CT\Engineering Data\CAD Files\24116901 - EDA.dwg

GENERAL NOTES

1. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE TRUMBULL CONNECTICUT", SCALE 1"=30', DATED JULY 24, 2025, BY ACCURATE LAND SURVEYING LLC.
2. STORMWATER RUNOFF ANALYSIS WAS CALCULATED USING THE SCS TR-55 METHODOLOGY.
3. OFF-SITE TOPOGRAPHY DATA IS BASED ON CTECO MAP READER TOWN OF TRUMBULL, CT.
4. CT ECO AND SURVEY CONTOURS HAVE BEEN ADJUSTED TO ALIGN SMOOTHLY, AND MAY NOT BE PERFECTLY ACCURATE.

LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- LIMIT OF DRAINAGE AREA
- FLOW PATH
- SOIL TYPE BOUNDARY
- B — SOIL TYPE

ROCKY HILL TERRACE

RESERVOIR AVENUE

2125 RESERVOIR AVENUE N/F AVERY ABRASIVES INC

2105 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC

2095 RESERVOIR AVENUE N/F EDMUND GITARI

2125 RESERVOIR AVENUE N/F 2105-2125 RESERVOIR AVE LLC

2155 RESERVOIR AVENUE N/F 12 CAMPBELL AVE REALTY



Existing Drainage Area 1

Subcat Reach Pond Link

Routing Diagram for 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - EDA
Prepared by Solli Engineering, Printed 11/5/2025
HydroCAD® 10.00-22 s/n 10622 © 2018 HydroCAD Software Solutions LLC

Summary for Subcatchment EDA-1: Existing Drainage Area 1

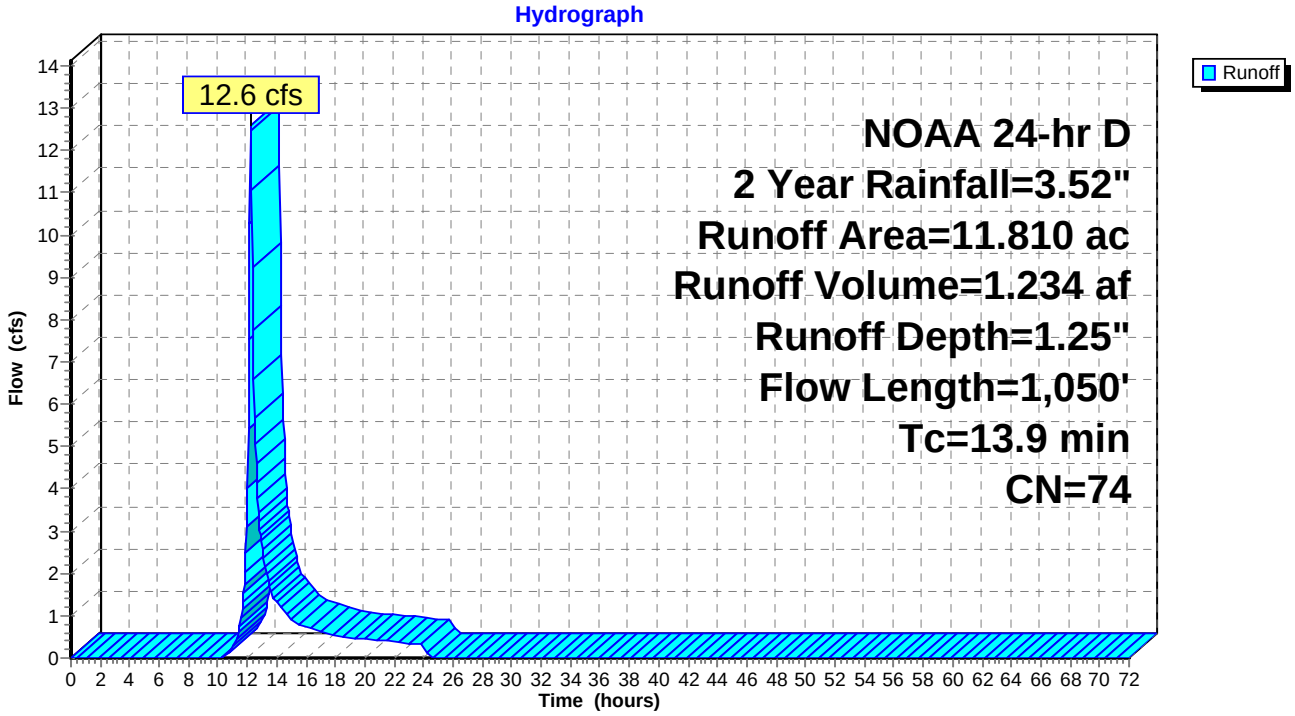
Runoff = 12.6 cfs @ 12.23 hrs, Volume= 1.234 af, Depth= 1.25"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 2 Year Rainfall=3.52"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1



Summary for Subcatchment EDA-1: Existing Drainage Area 1

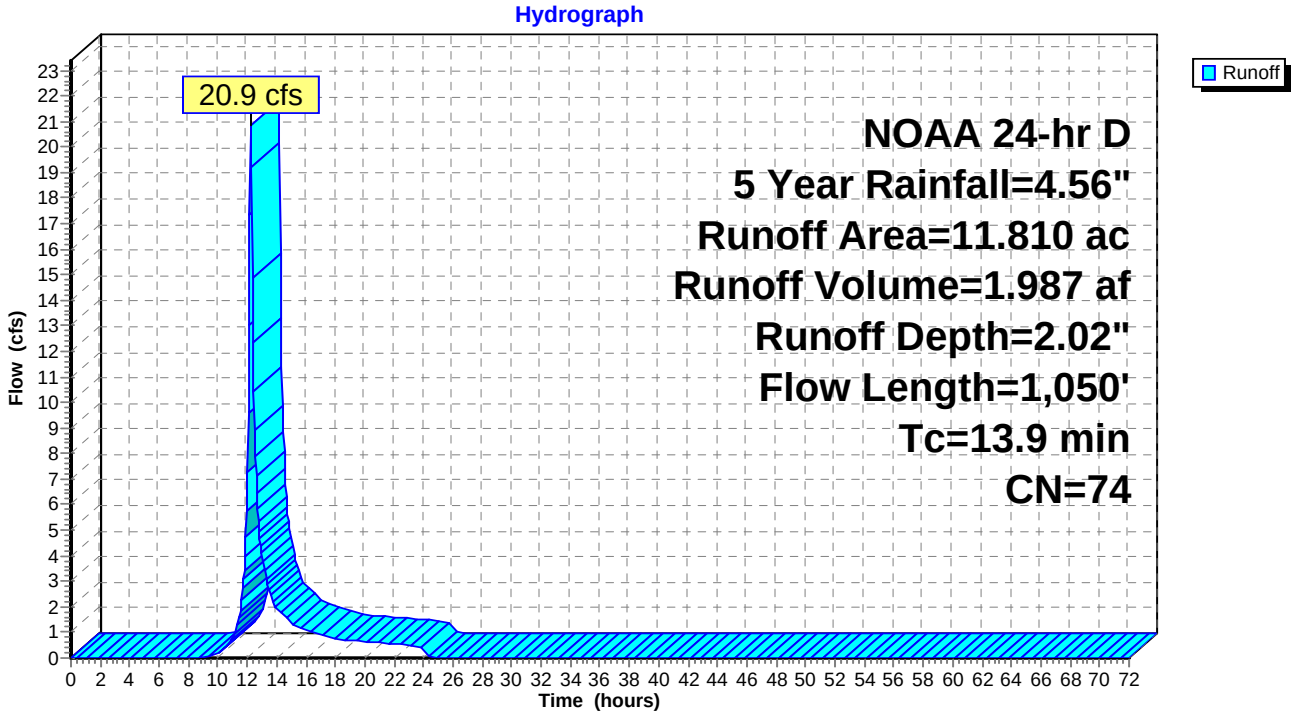
Runoff = 20.9 cfs @ 12.22 hrs, Volume= 1.987 af, Depth= 2.02"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 5 Year Rainfall=4.56"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1



Summary for Subcatchment EDA-1: Existing Drainage Area 1

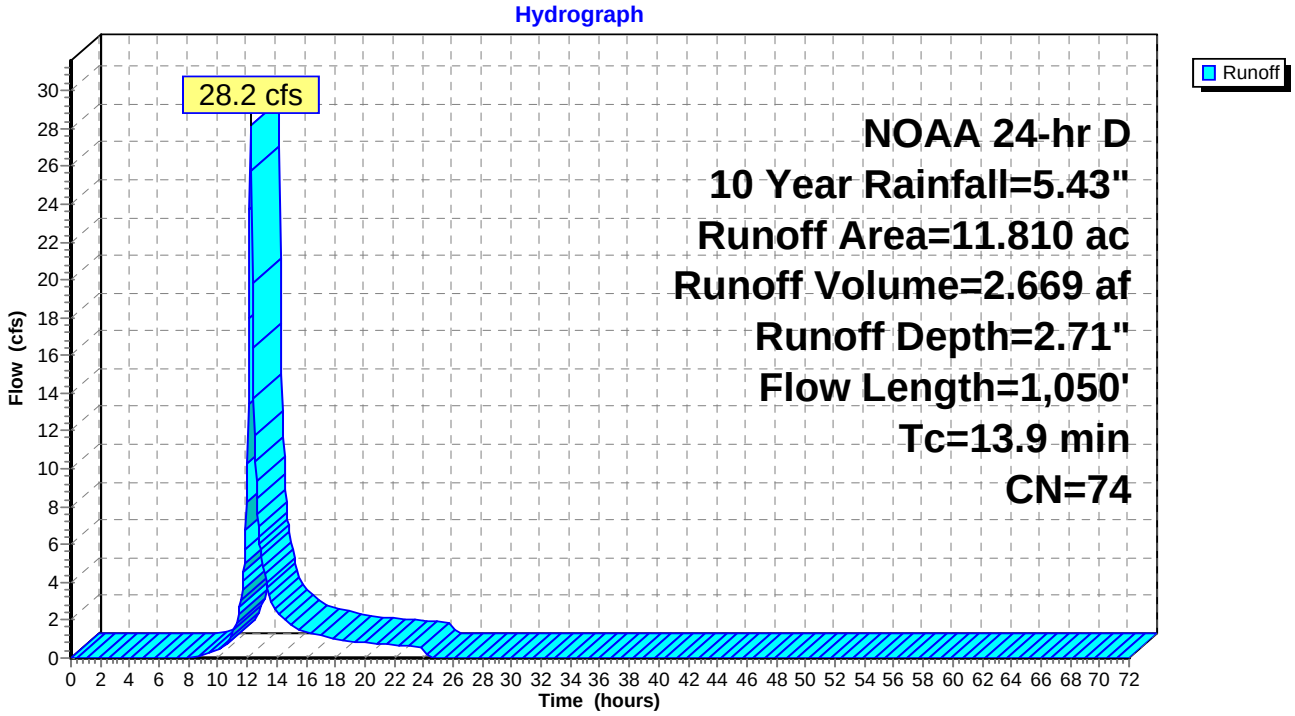
Runoff = 28.2 cfs @ 12.22 hrs, Volume= 2.669 af, Depth= 2.71"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 10 Year Rainfall=5.43"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1



Summary for Subcatchment EDA-1: Existing Drainage Area 1

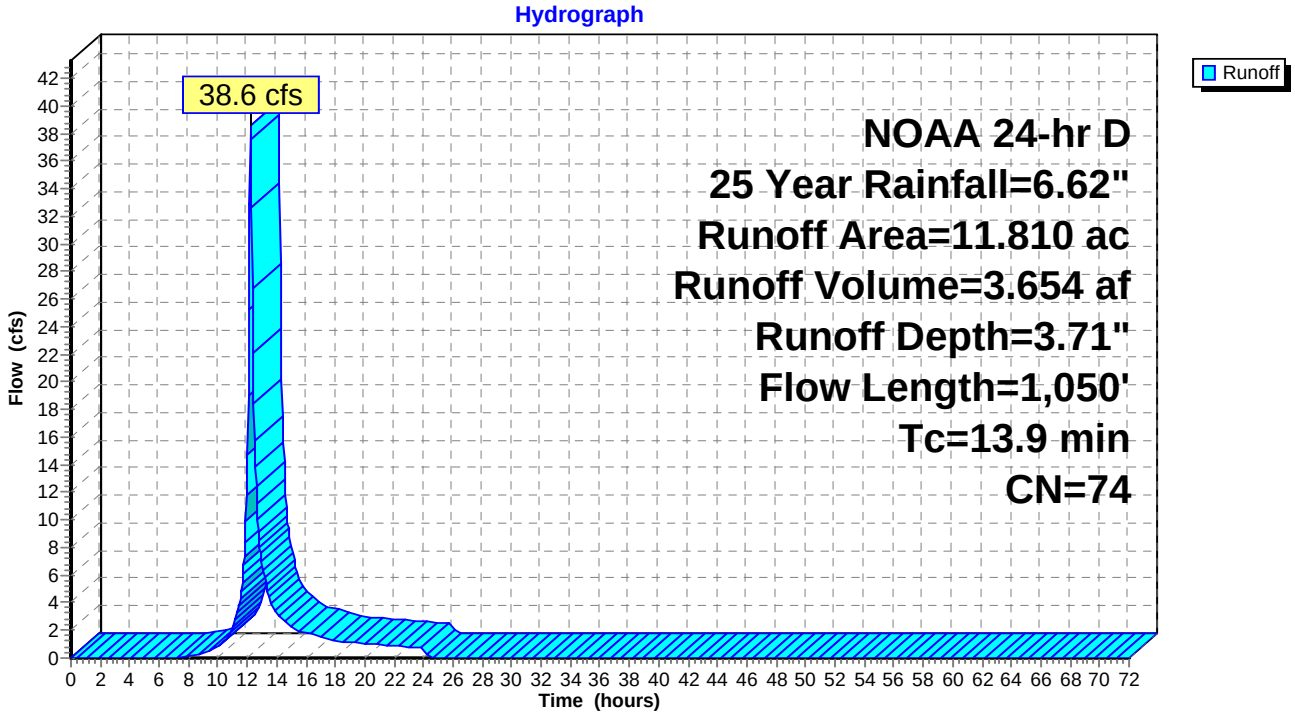
Runoff = 38.6 cfs @ 12.22 hrs, Volume= 3.654 af, Depth= 3.71"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 25 Year Rainfall=6.62"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1



Summary for Subcatchment EDA-1: Existing Drainage Area 1

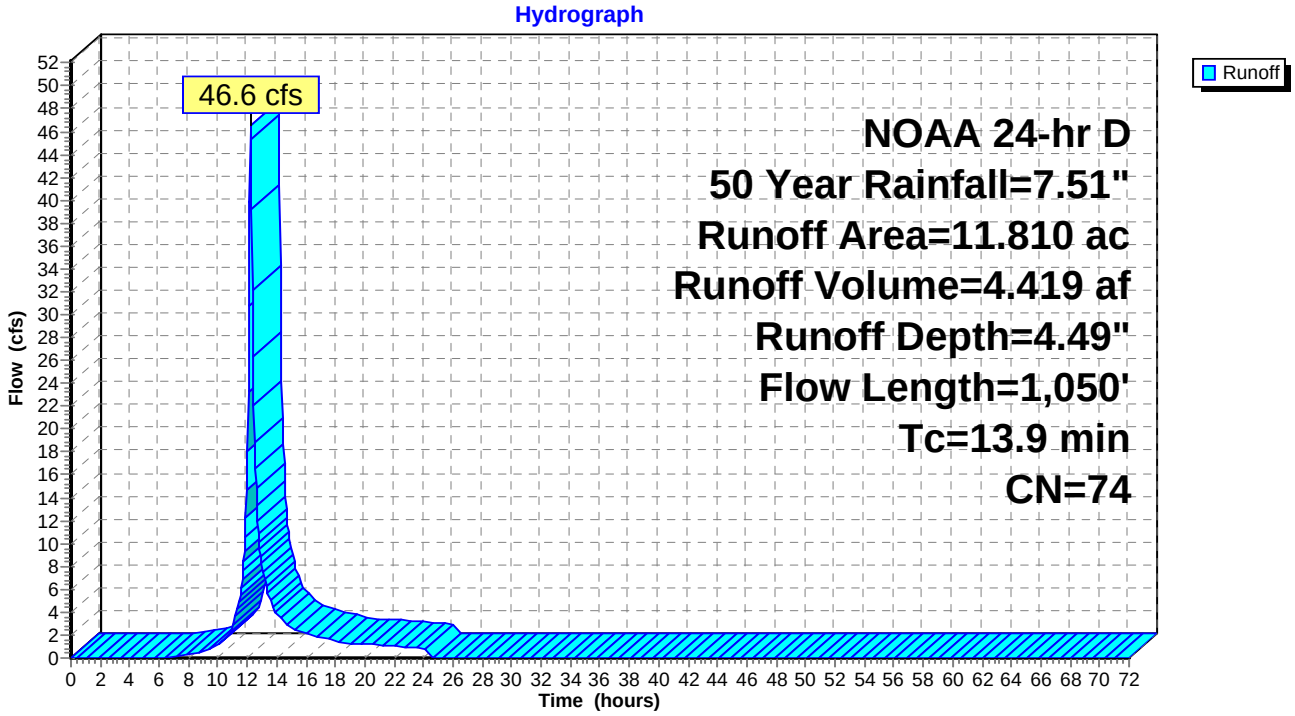
Runoff = 46.6 cfs @ 12.22 hrs, Volume= 4.419 af, Depth= 4.49"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 50 Year Rainfall=7.51"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1



Summary for Subcatchment EDA-1: Existing Drainage Area 1

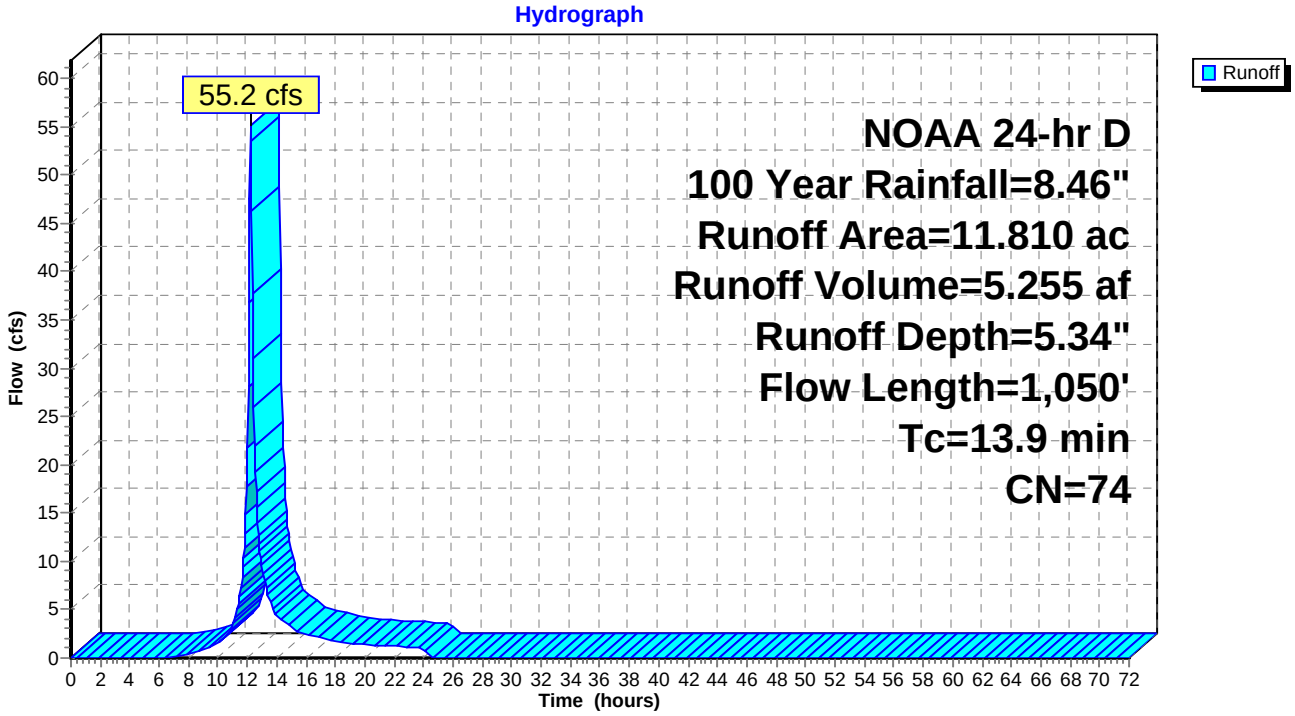
Runoff = 55.2 cfs @ 12.22 hrs, Volume= 5.255 af, Depth= 5.34"

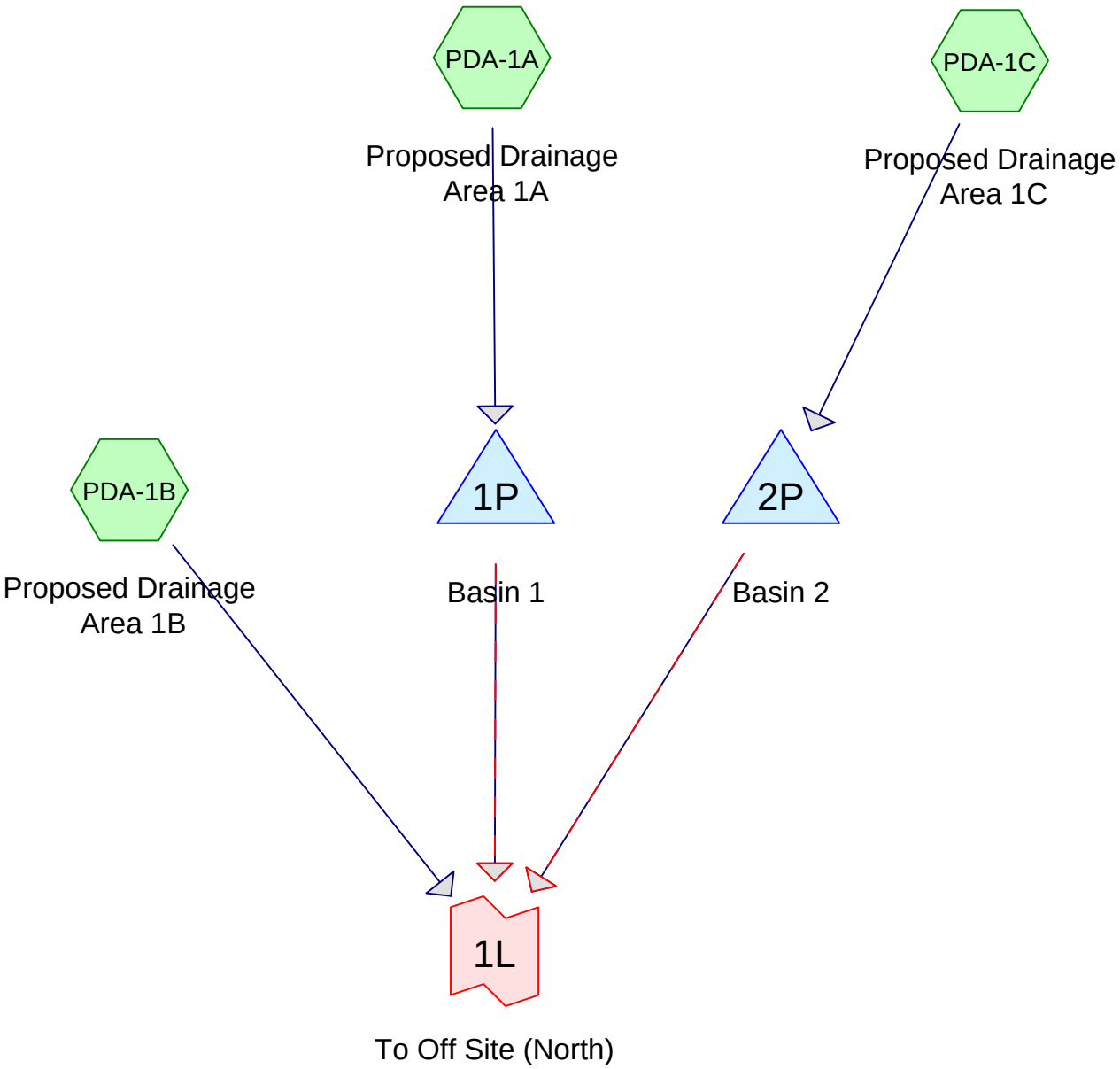
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 100 Year Rainfall=8.46"

Area (ac)	CN	Description
1.440	98	Paved parking, HSG D
1.240	61	>75% Grass cover, Good, HSG B
3.550	80	>75% Grass cover, Good, HSG D
0.110	89	<50% Grass cover, Poor, HSG D
0.030	82	Dirt roads, HSG B
0.700	89	Dirt roads, HSG D
2.780	55	Woods, Good, HSG B
1.350	77	Woods, Good, HSG D
0.450	70	Woods, Good, HSG C
0.160	74	>75% Grass cover, Good, HSG C
11.810	74	Weighted Average
10.370		87.81% Pervious Area
1.440		12.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
8.5	100	0.0250	0.20		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.2	45	0.0900	4.83		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.3	277	0.0505	3.62		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	21	0.0702	4.27		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.5	79	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.4	72	0.0299	2.78		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.8	305	0.0311	2.84		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	84	0.0120	2.22		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.3	34	0.0145	1.94		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.2	33	0.0302	2.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
13.9	1,050	Total			

Subcatchment EDA-1: Existing Drainage Area 1





Subcat Reach Pond Link

Routing Diagram for 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - PDA

Prepared by Solli Engineering, Printed 11/6/2025

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Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

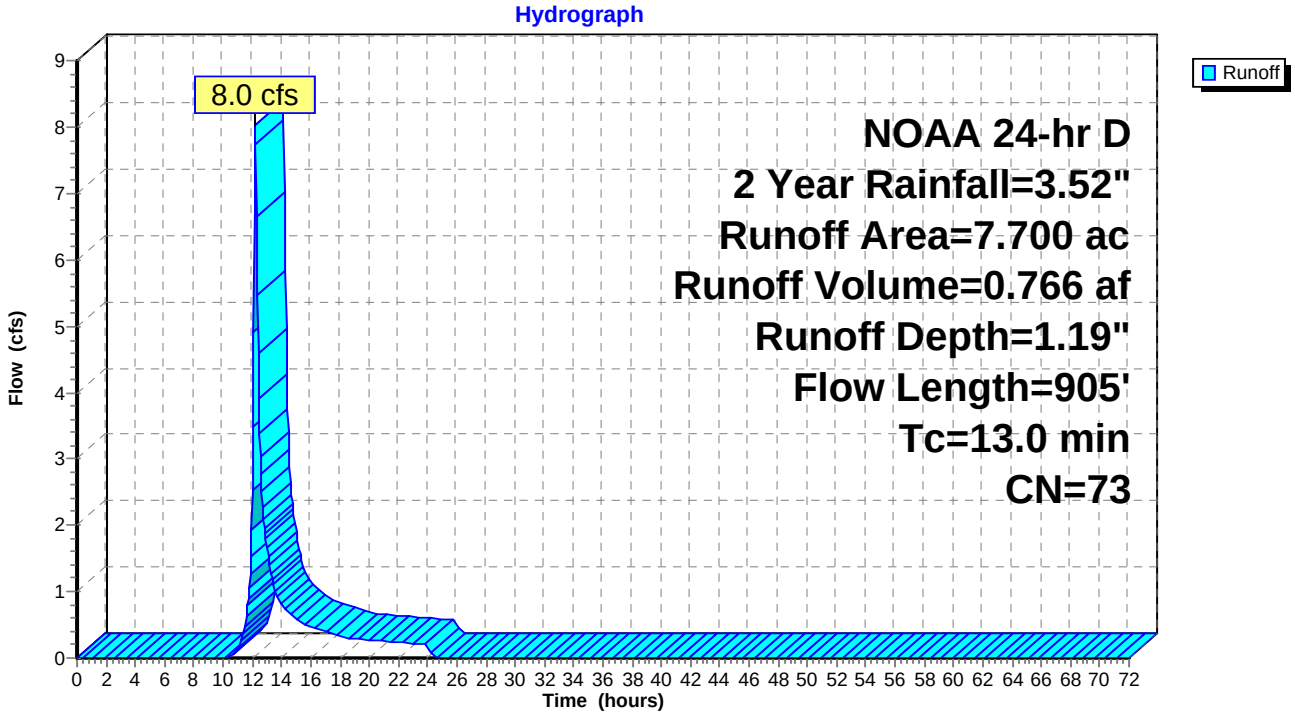
Runoff = 8.0 cfs @ 12.22 hrs, Volume= 0.766 af, Depth= 1.19"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 2 Year Rainfall=3.52"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

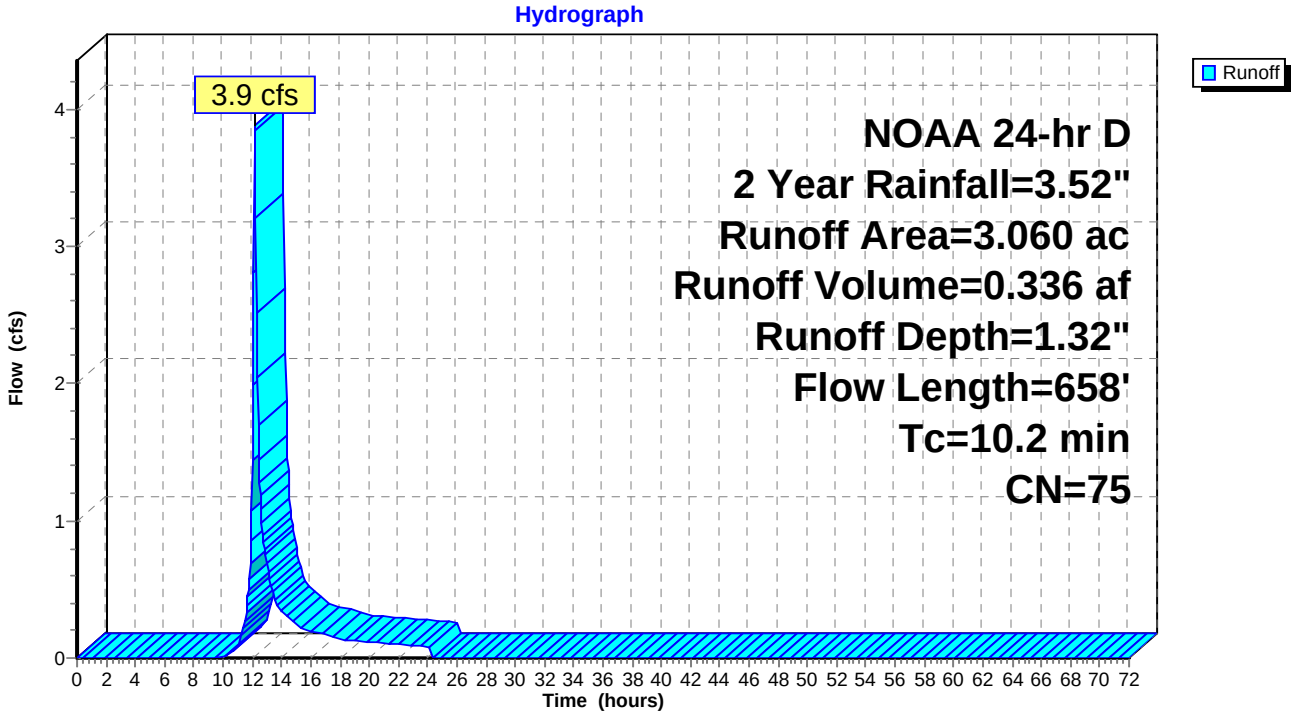
Runoff = 3.9 cfs @ 12.18 hrs, Volume= 0.336 af, Depth= 1.32"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 2 Year Rainfall=3.52"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

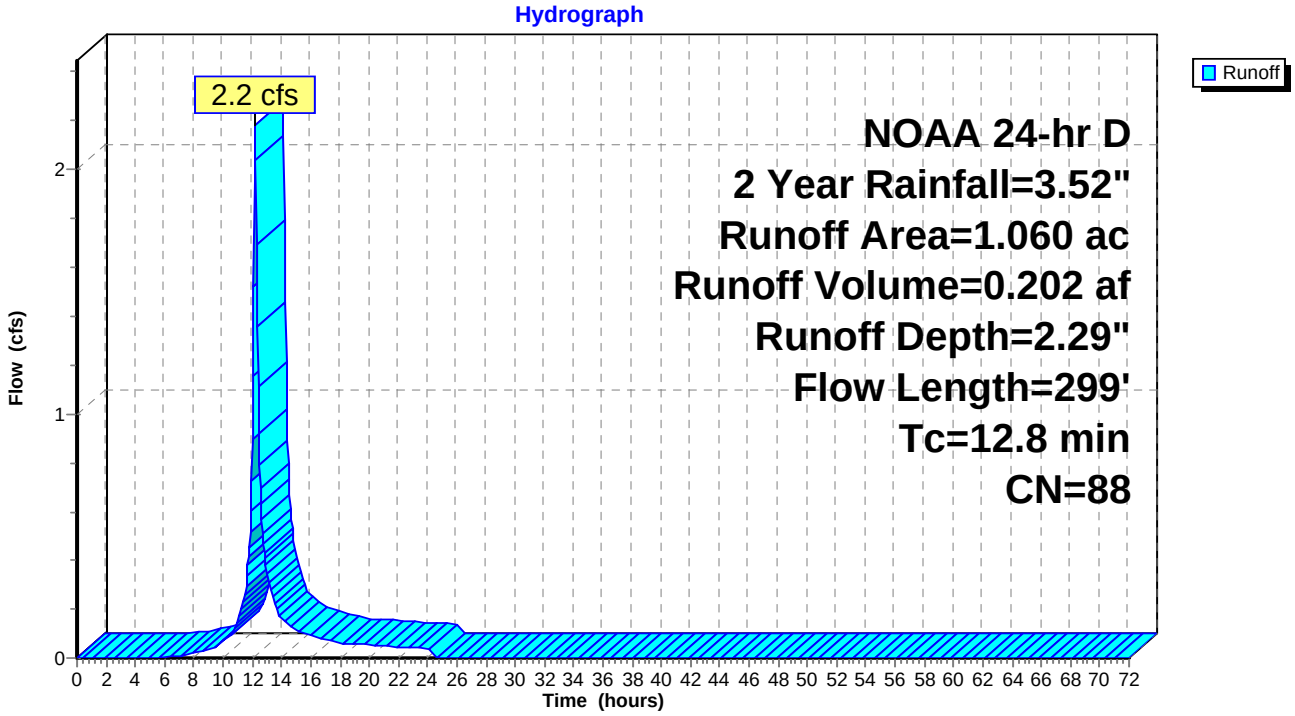
Runoff = 2.2 cfs @ 12.21 hrs, Volume= 0.202 af, Depth= 2.29"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 2 Year Rainfall=3.52"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 1.19" for 2 Year event
Inflow = 8.0 cfs @ 12.22 hrs, Volume= 0.766 af
Outflow = 3.5 cfs @ 12.49 hrs, Volume= 0.766 af, Atten= 56%, Lag= 16.5 min
Discarded = 0.2 cfs @ 12.49 hrs, Volume= 0.377 af
Primary = 3.3 cfs @ 12.49 hrs, Volume= 0.389 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 203.2' @ 12.49 hrs Surf.Area= 0.090 ac Storage= 0.224 af

Plug-Flow detention time= 266.0 min calculated for 0.766 af (100% of inflow)
Center-of-Mass det. time= 265.8 min (1,144.4 - 878.6)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

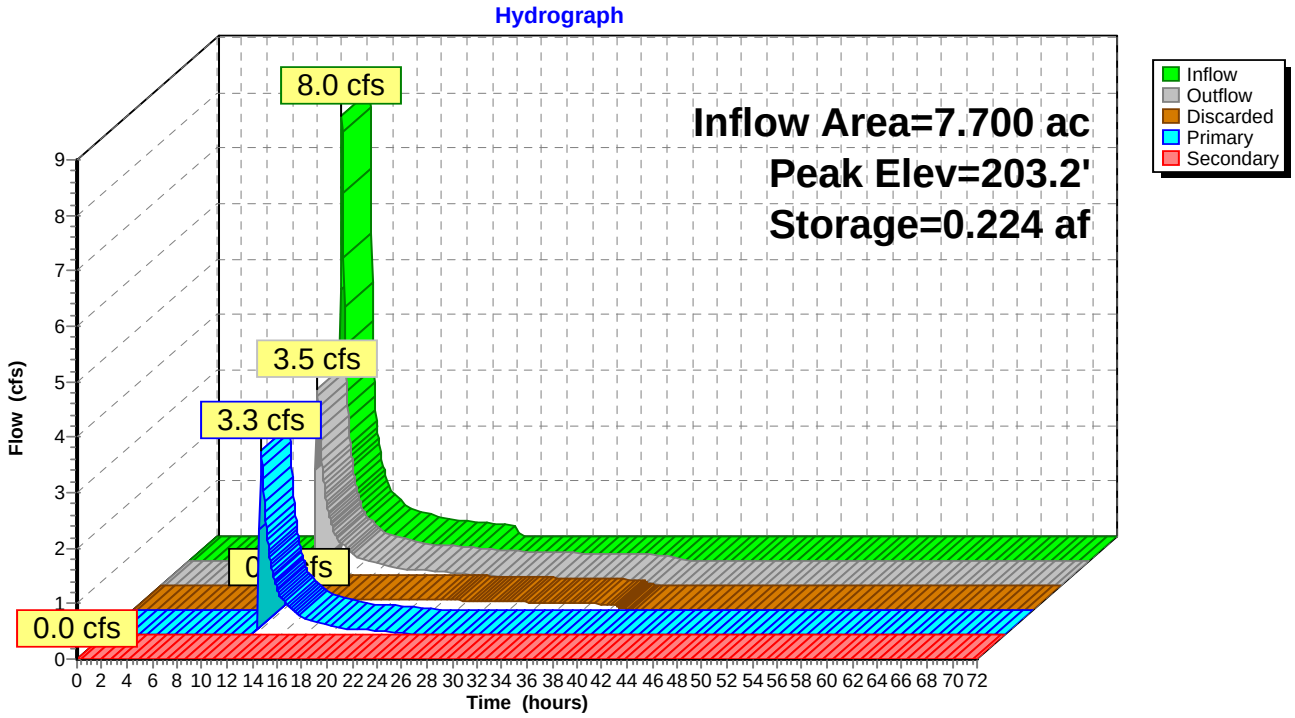
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.2 cfs @ 12.49 hrs HW=203.2' (Free Discharge)
└**2=Exfiltration** (Controls 0.2 cfs)

Primary OutFlow Max=3.3 cfs @ 12.49 hrs HW=203.2' (Free Discharge)
└**4=Culvert** (Passes 3.3 cfs of 20.1 cfs potential flow)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Orifice Controls 3.3 cfs @ 2.69 fps)
  └**6=Orifice/Grate** (Controls 0.0 cfs)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 2.29" for 2 Year event
Inflow = 2.2 cfs @ 12.21 hrs, Volume= 0.202 af
Outflow = 1.1 cfs @ 12.41 hrs, Volume= 0.202 af, Atten= 49%, Lag= 12.0 min
Discarded = 0.2 cfs @ 12.41 hrs, Volume= 0.129 af
Primary = 0.9 cfs @ 12.41 hrs, Volume= 0.073 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 201.6' @ 12.41 hrs Surf.Area= 0.034 ac Storage= 0.059 af

Plug-Flow detention time= 99.4 min calculated for 0.202 af (100% of inflow)
Center-of-Mass det. time= 99.5 min (924.9 - 825.4)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

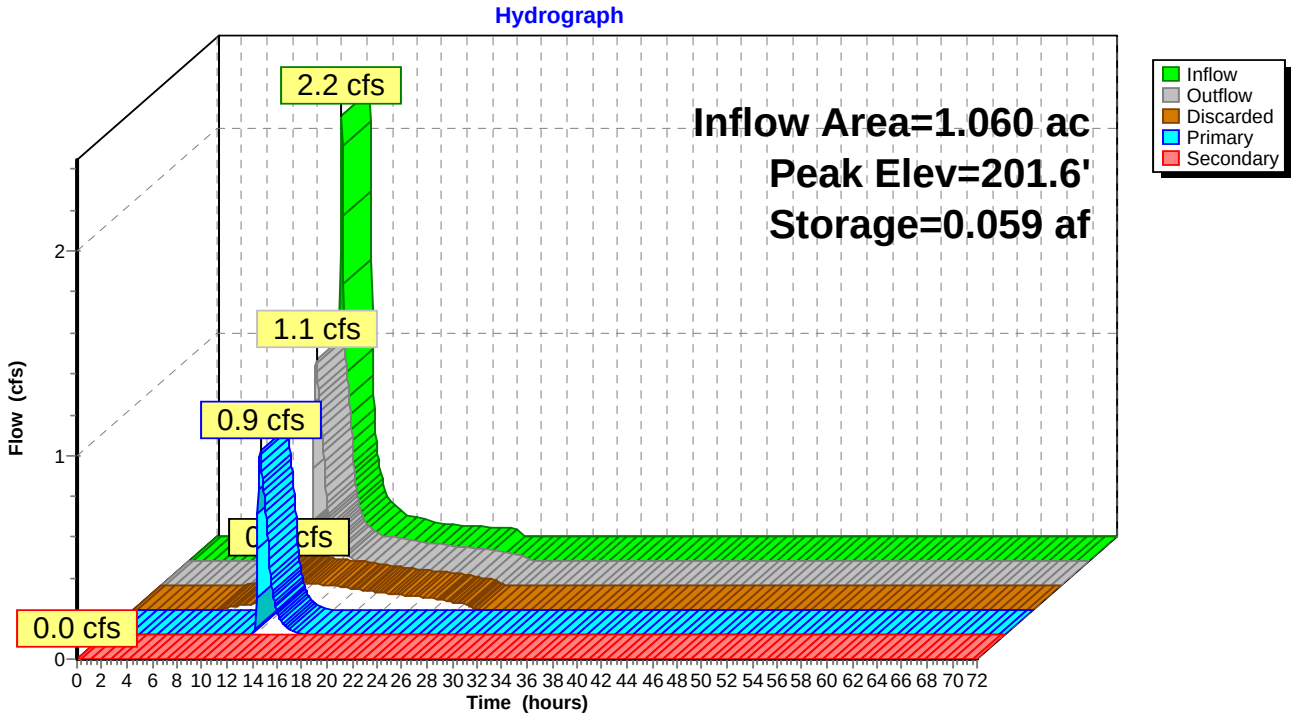
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.2 cfs @ 12.41 hrs HW=201.6' (Free Discharge)
└**2=Exfiltration** (Controls 0.2 cfs)

Primary OutFlow Max=0.9 cfs @ 12.41 hrs HW=201.6' (Free Discharge)
└**4=Culvert** (Passes 0.8 cfs of 4.2 cfs potential flow)
└**1=Orifice/Grate** (Controls 0.0 cfs)
└**5=Orifice/Grate** (Orifice Controls 0.8 cfs @ 4.20 fps)
└**6=Orifice/Grate** (Orifice Controls 0.1 cfs @ 1.13 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

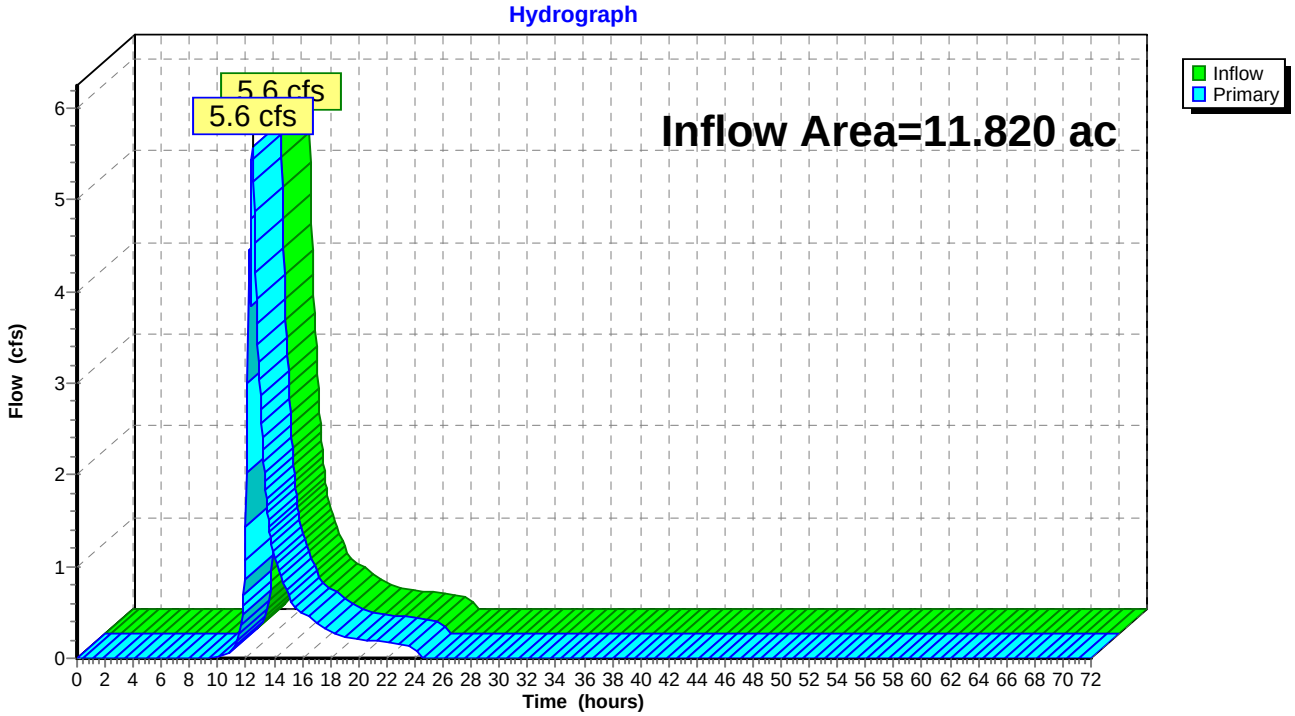
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 0.81" for 2 Year event
Inflow = 5.6 cfs @ 12.45 hrs, Volume= 0.797 af
Primary = 5.6 cfs @ 12.45 hrs, Volume= 0.797 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

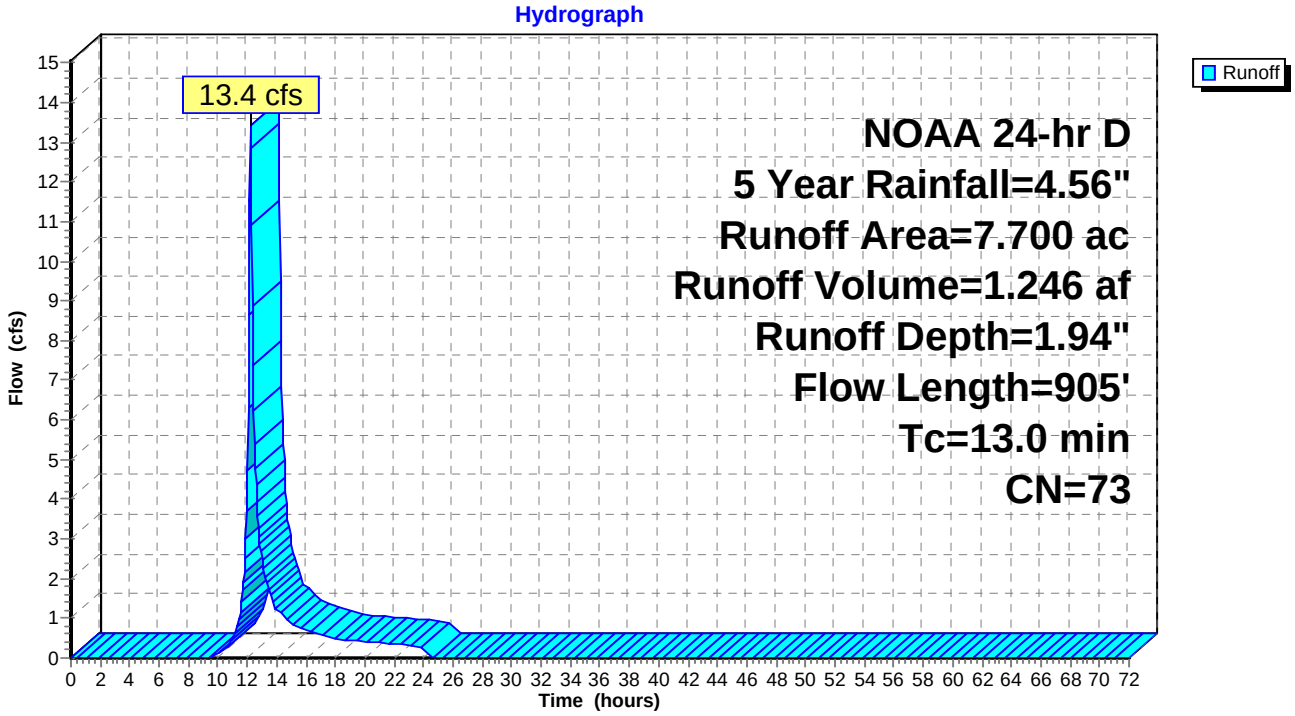
Runoff = 13.4 cfs @ 12.21 hrs, Volume= 1.246 af, Depth= 1.94"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 5 Year Rainfall=4.56"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

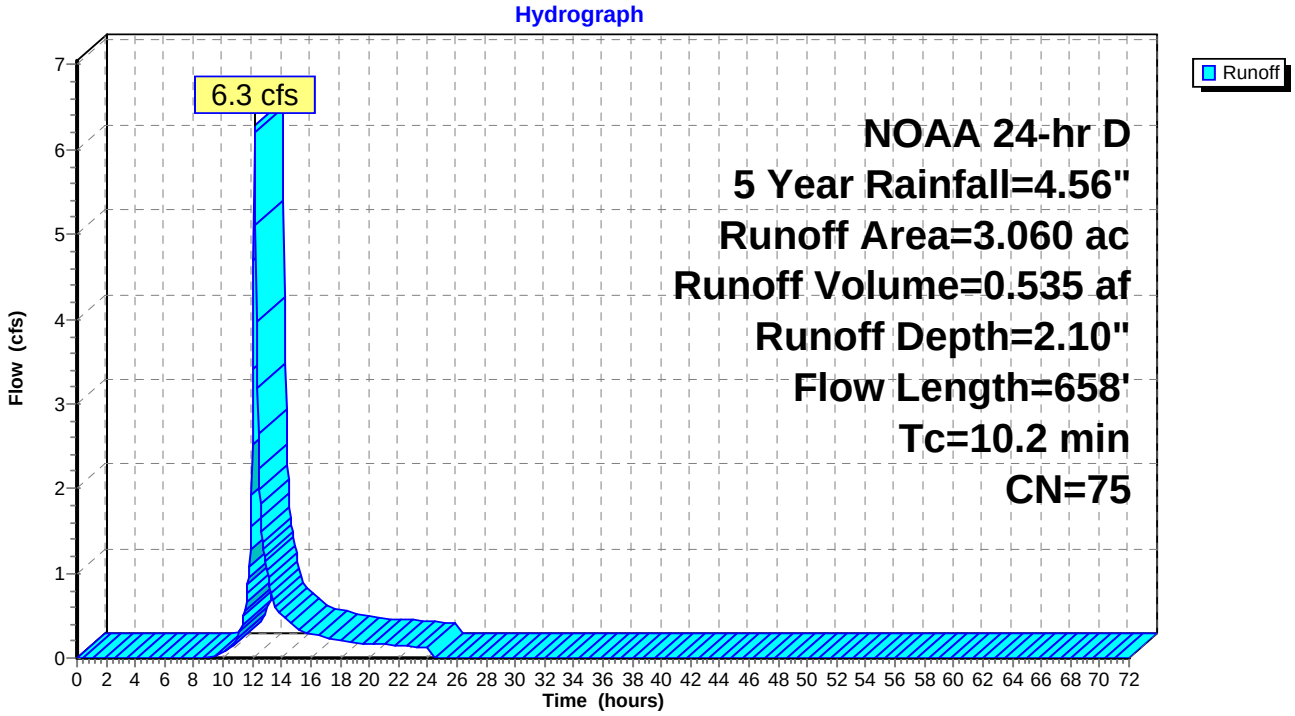
Runoff = 6.3 cfs @ 12.18 hrs, Volume= 0.535 af, Depth= 2.10"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 5 Year Rainfall=4.56"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

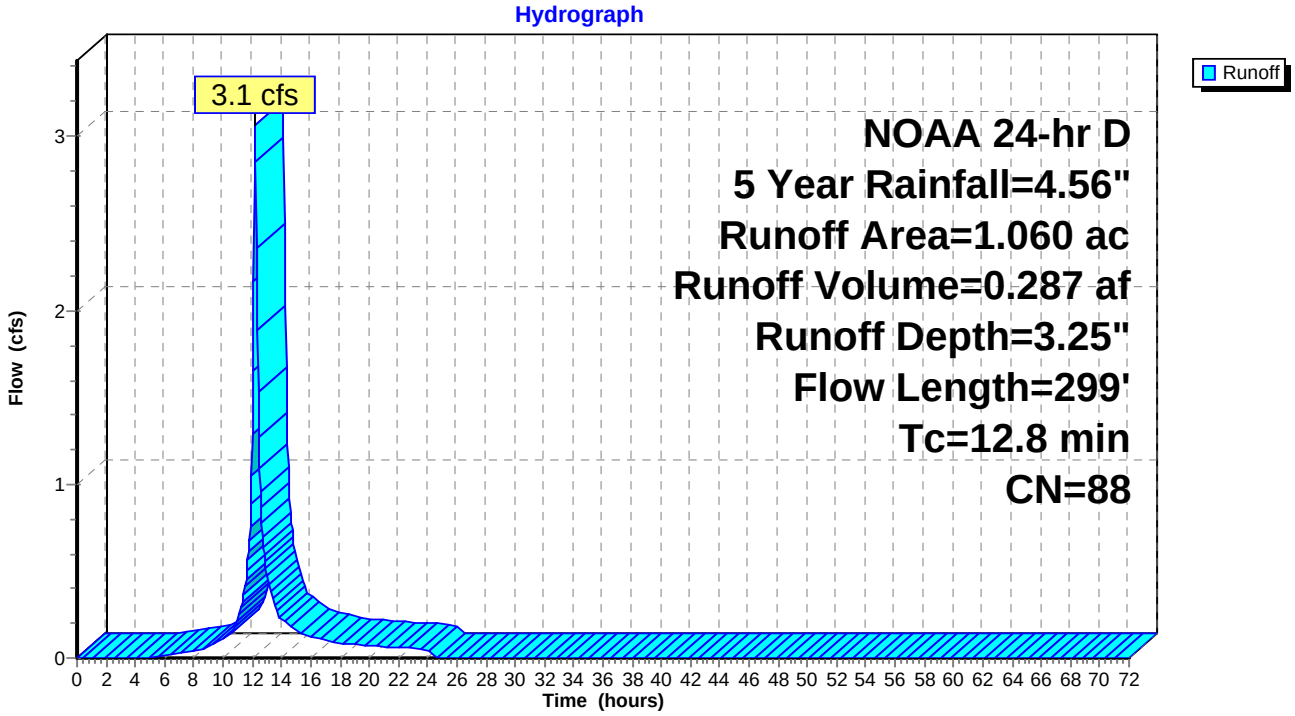
Runoff = 3.1 cfs @ 12.20 hrs, Volume= 0.287 af, Depth= 3.25"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 5 Year Rainfall=4.56"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 1.94" for 5 Year event
Inflow = 13.4 cfs @ 12.21 hrs, Volume= 1.246 af
Outflow = 9.7 cfs @ 12.33 hrs, Volume= 1.246 af, Atten= 28%, Lag= 7.2 min
Discarded = 0.2 cfs @ 12.33 hrs, Volume= 0.395 af
Primary = 9.4 cfs @ 12.33 hrs, Volume= 0.851 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 203.9' @ 12.33 hrs Surf.Area= 0.098 ac Storage= 0.283 af

Plug-Flow detention time= 172.1 min calculated for 1.245 af (100% of inflow)
Center-of-Mass det. time= 172.7 min (1,035.2 - 862.6)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

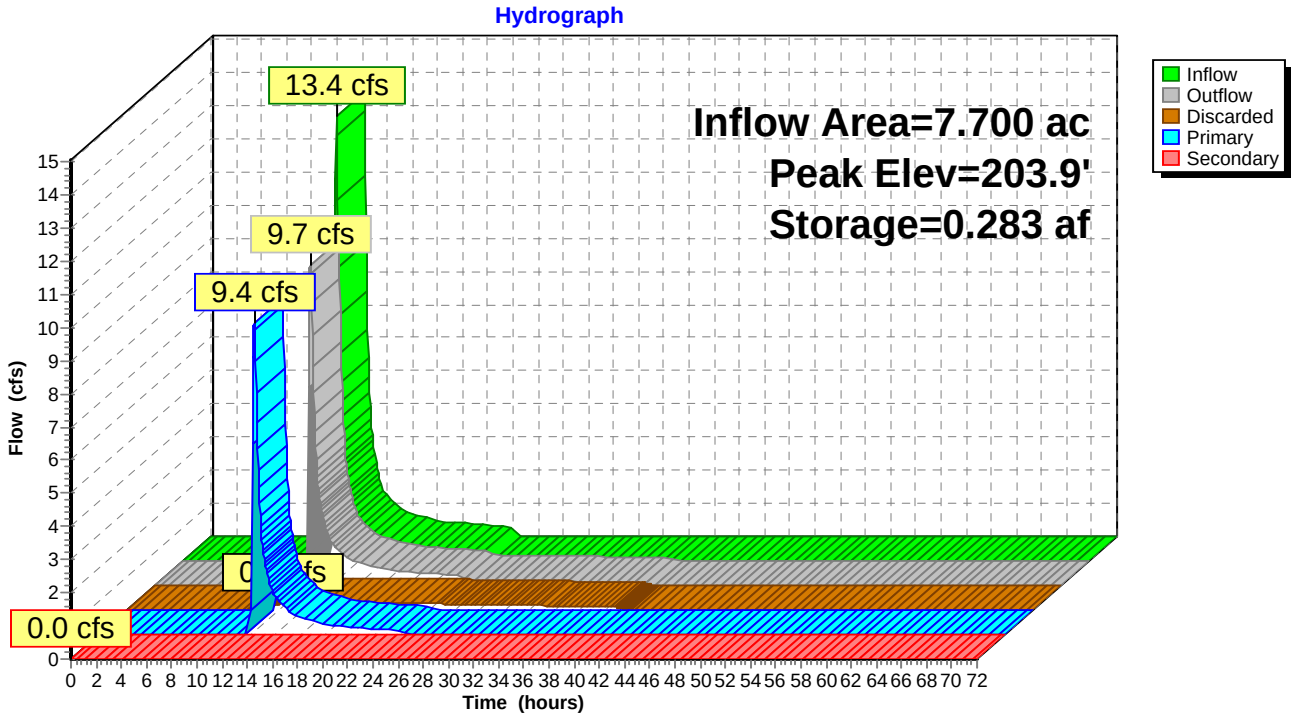
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.2 cfs @ 12.33 hrs HW=203.8' (Free Discharge)
└**2=Exfiltration** (Controls 0.2 cfs)

Primary OutFlow Max=9.3 cfs @ 12.33 hrs HW=203.8' (Free Discharge)
└**4=Culvert** (Passes 9.3 cfs of 22.8 cfs potential flow)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Orifice Controls 9.3 cfs @ 3.80 fps)
  └**6=Orifice/Grate** (Controls 0.0 cfs)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 3.25" for 5 Year event
Inflow = 3.1 cfs @ 12.20 hrs, Volume= 0.287 af
Outflow = 2.1 cfs @ 12.33 hrs, Volume= 0.287 af, Atten= 31%, Lag= 7.4 min
Discarded = 0.2 cfs @ 12.33 hrs, Volume= 0.155 af
Primary = 1.9 cfs @ 12.33 hrs, Volume= 0.132 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 202.0' @ 12.33 hrs Surf.Area= 0.038 ac Storage= 0.072 af

Plug-Flow detention time= 87.7 min calculated for 0.287 af (100% of inflow)
Center-of-Mass det. time= 87.8 min (902.1 - 814.3)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

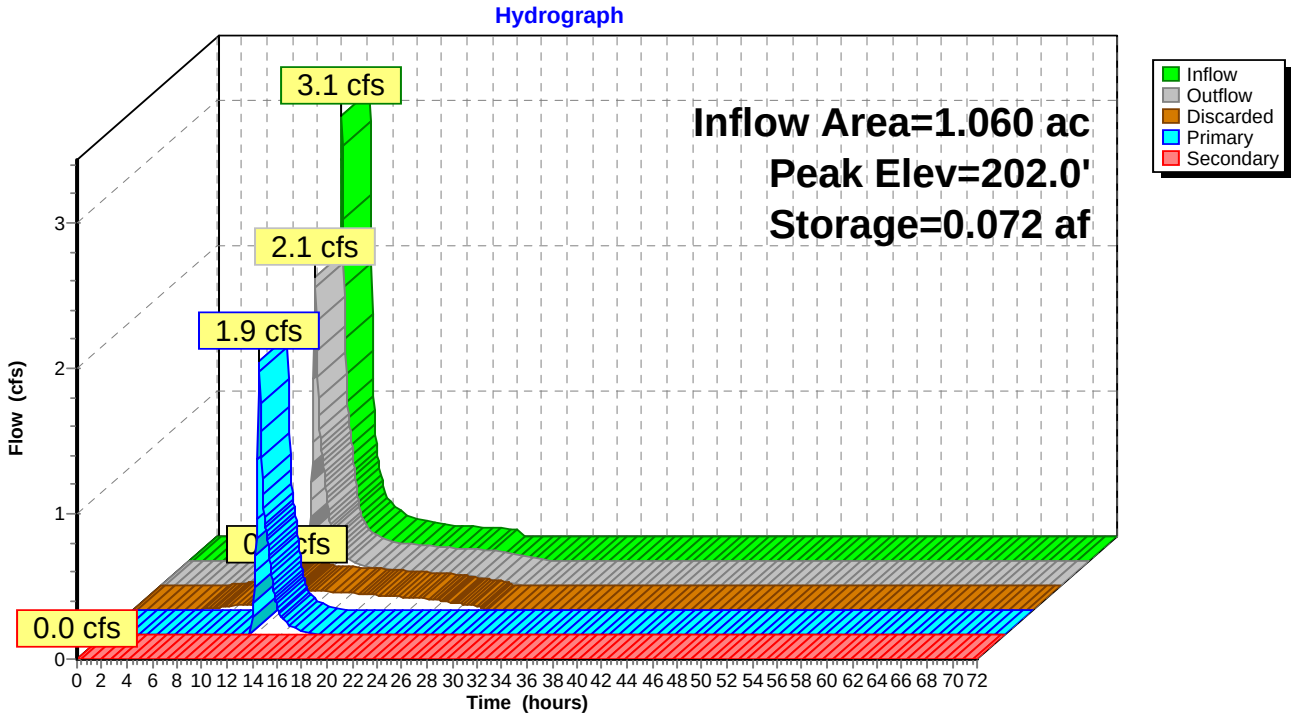
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.2 cfs @ 12.33 hrs HW=202.0' (Free Discharge)
└**2=Exfiltration** (Controls 0.2 cfs)

Primary OutFlow Max=1.9 cfs @ 12.33 hrs HW=202.0' (Free Discharge)
└**4=Culvert** (Passes 1.0 cfs of 4.7 cfs potential flow)
└**1=Orifice/Grate** (Controls 0.0 cfs)
└**5=Orifice/Grate** (Orifice Controls 1.0 cfs @ 5.07 fps)
└**6=Orifice/Grate** (Orifice Controls 0.9 cfs @ 2.31 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

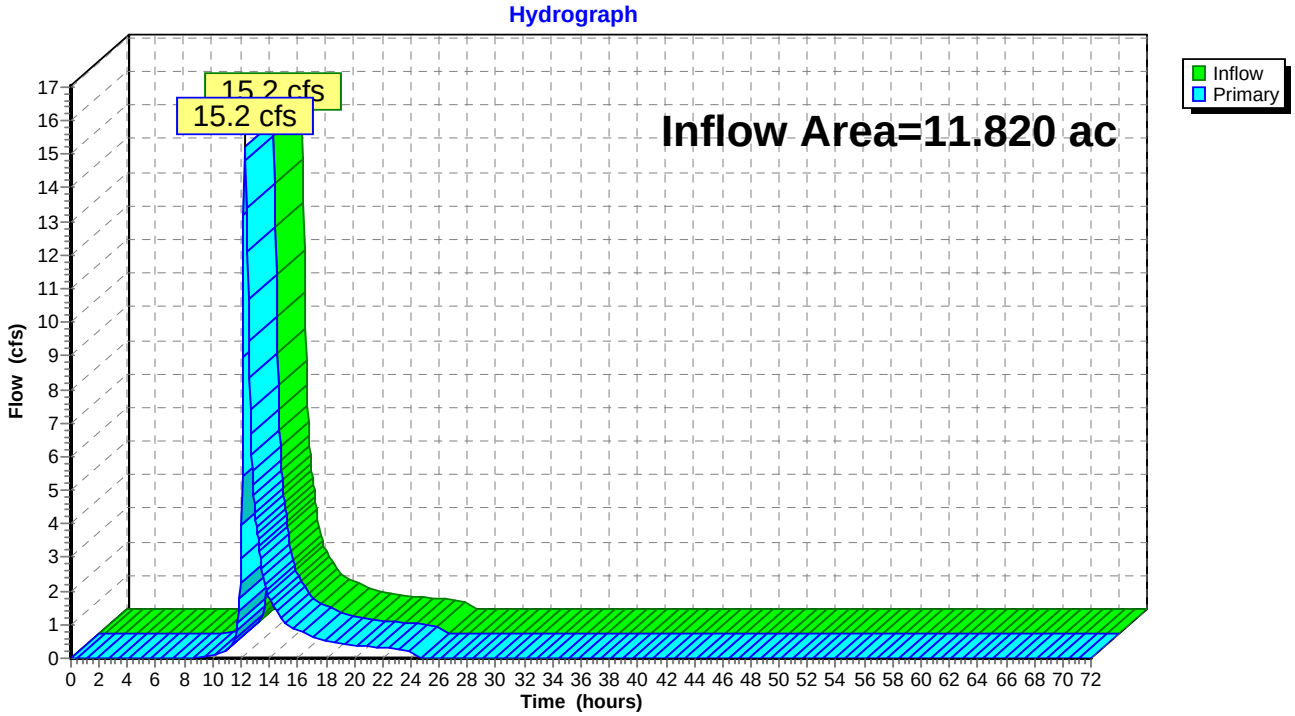
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 1.54" for 5 Year event
Inflow = 15.2 cfs @ 12.28 hrs, Volume= 1.518 af
Primary = 15.2 cfs @ 12.28 hrs, Volume= 1.518 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

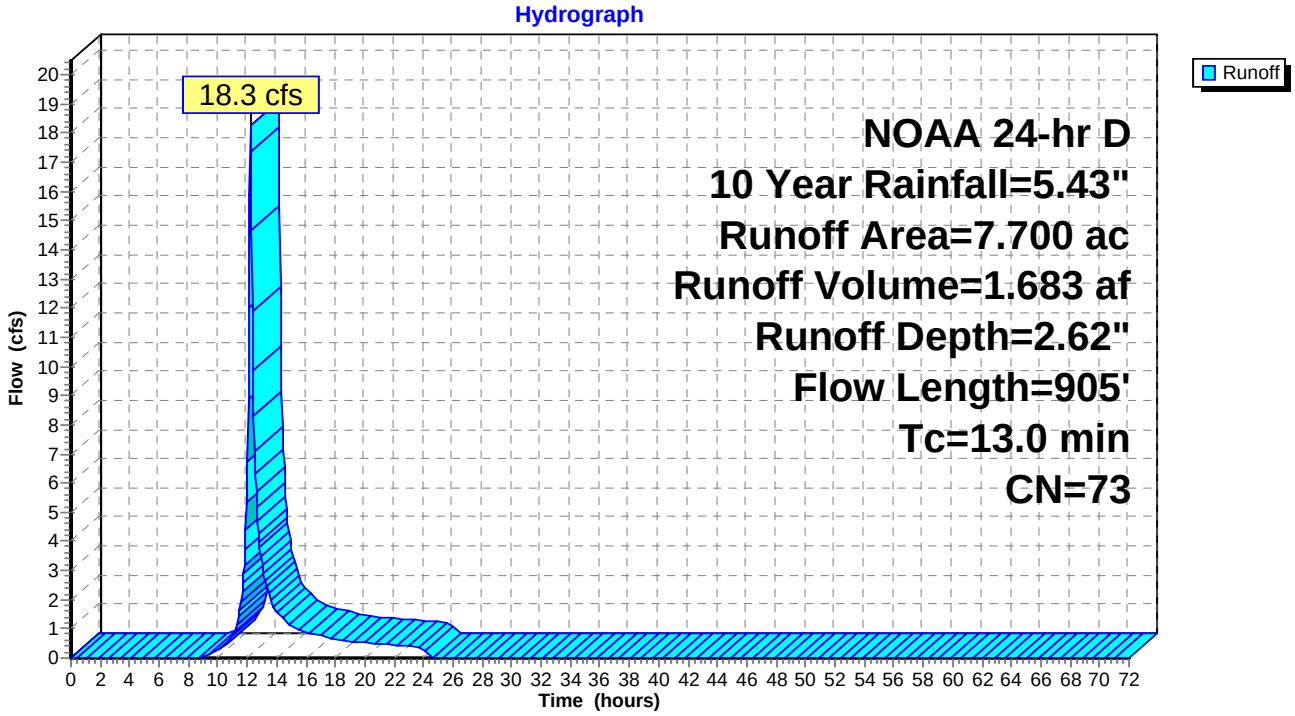
Runoff = 18.3 cfs @ 12.21 hrs, Volume= 1.683 af, Depth= 2.62"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 10 Year Rainfall=5.43"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

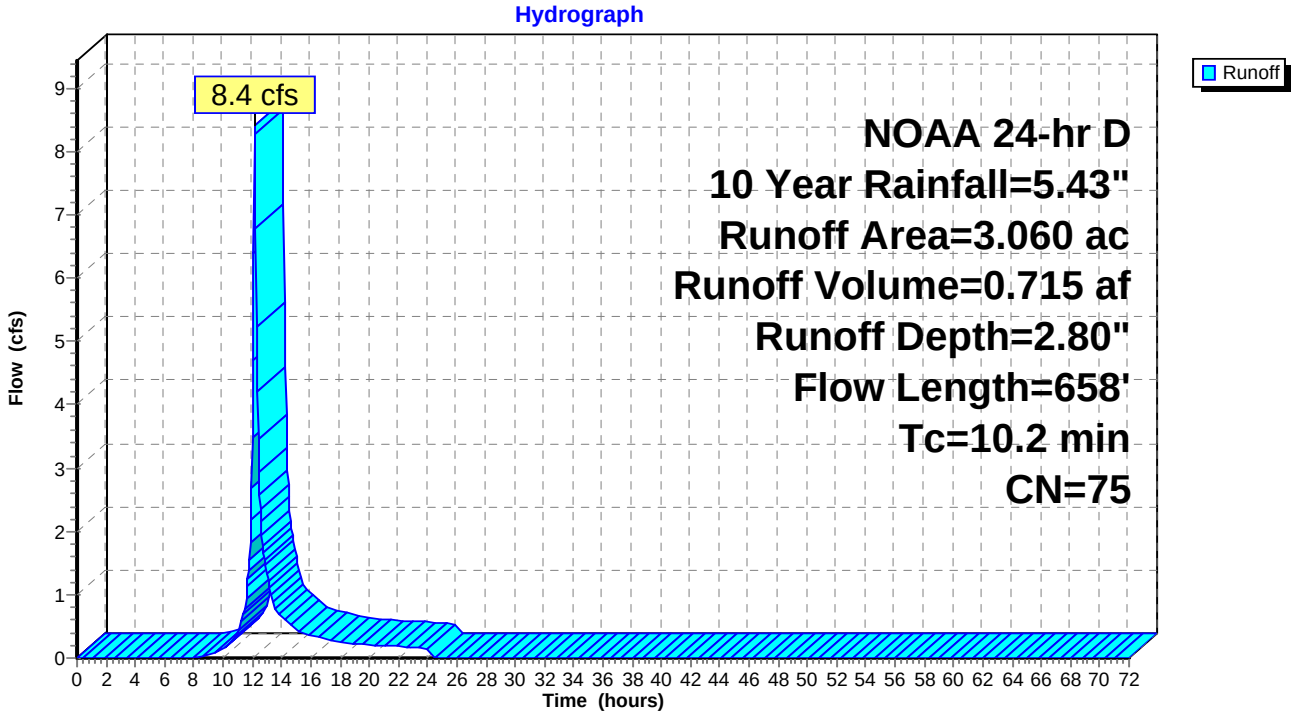
Runoff = 8.4 cfs @ 12.18 hrs, Volume= 0.715 af, Depth= 2.80"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 10 Year Rainfall=5.43"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

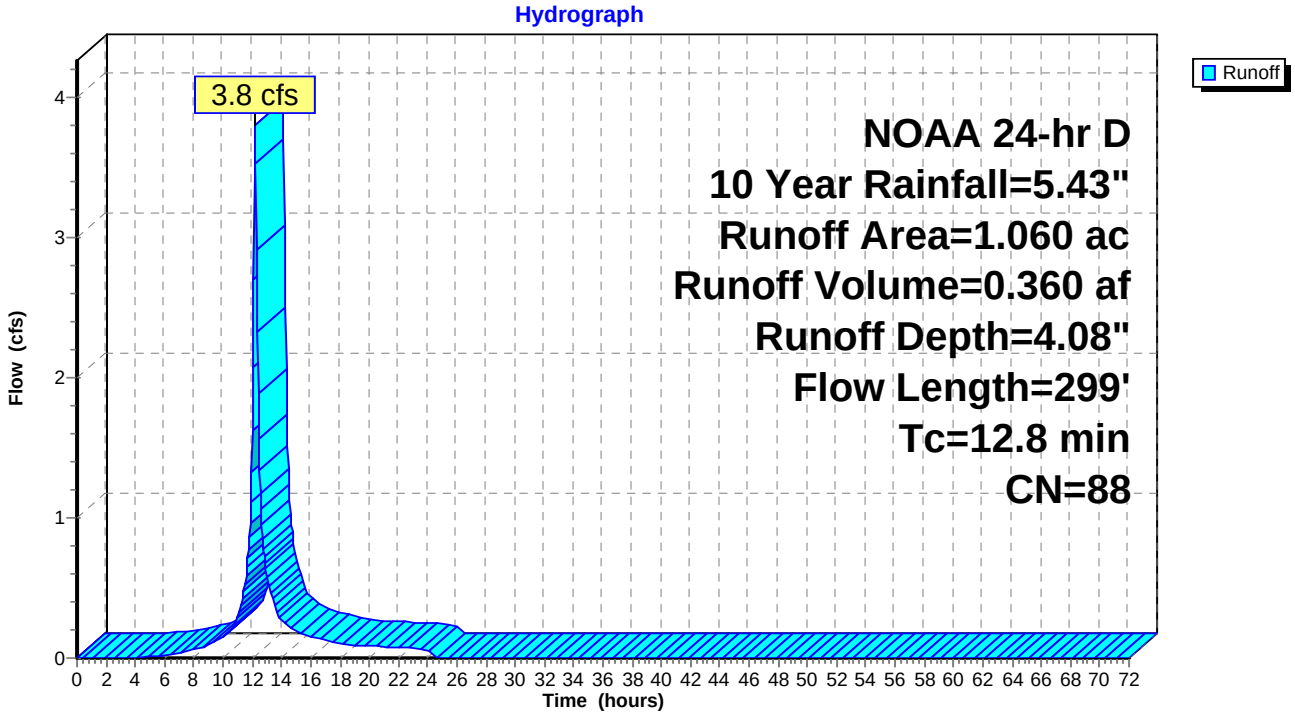
Runoff = 3.8 cfs @ 12.20 hrs, Volume= 0.360 af, Depth= 4.08"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 10 Year Rainfall=5.43"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 2.62" for 10 Year event
Inflow = 18.3 cfs @ 12.21 hrs, Volume= 1.683 af
Outflow = 13.3 cfs @ 12.33 hrs, Volume= 1.683 af, Atten= 27%, Lag= 6.9 min
Discarded = 0.3 cfs @ 12.33 hrs, Volume= 0.408 af
Primary = 13.0 cfs @ 12.33 hrs, Volume= 1.275 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 204.4' @ 12.33 hrs Surf.Area= 0.106 ac Storage= 0.343 af

Plug-Flow detention time= 132.8 min calculated for 1.682 af (100% of inflow)
Center-of-Mass det. time= 133.3 min (986.2 - 852.9)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

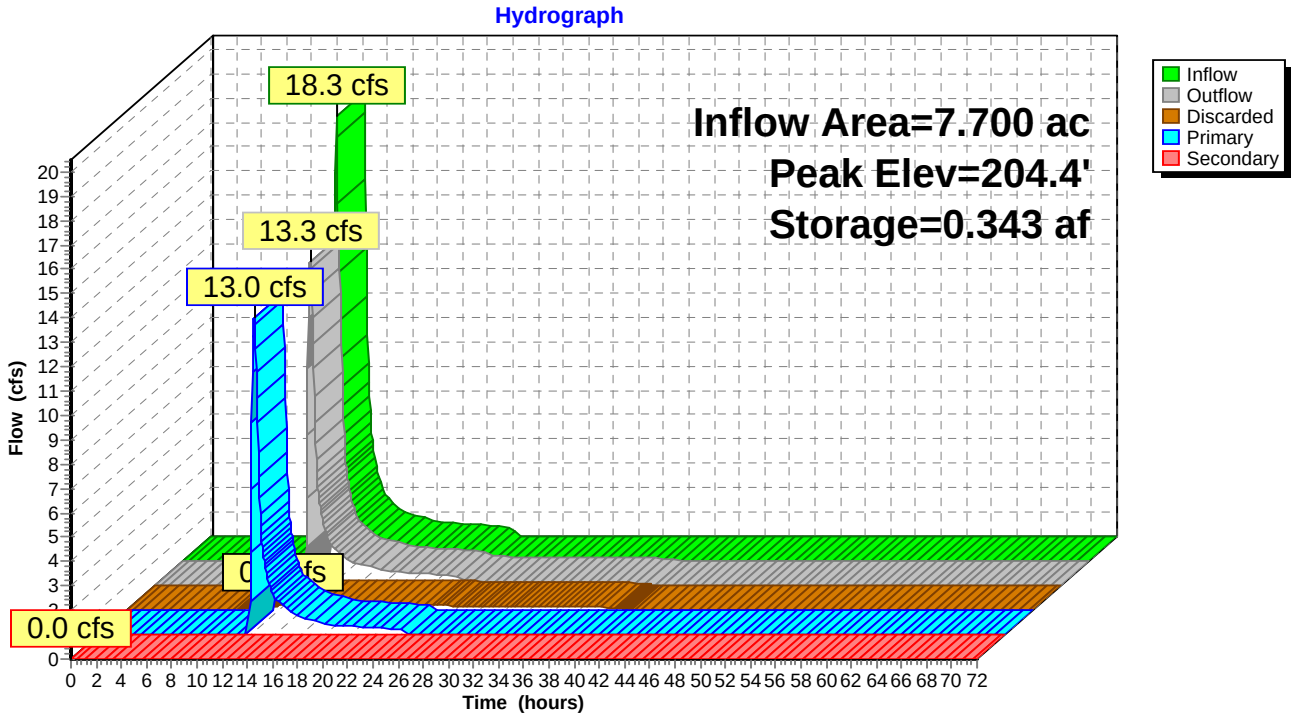
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.33 hrs HW=204.4' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=13.0 cfs @ 12.33 hrs HW=204.4' (Free Discharge)
└**4=Culvert** (Passes 13.0 cfs of 25.0 cfs potential flow)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Orifice Controls 13.0 cfs @ 5.28 fps)
  └**6=Orifice/Grate** (Controls 0.0 cfs)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 4.08" for 10 Year event
Inflow = 3.8 cfs @ 12.20 hrs, Volume= 0.360 af
Outflow = 2.7 cfs @ 12.32 hrs, Volume= 0.360 af, Atten= 30%, Lag= 7.2 min
Discarded = 0.3 cfs @ 12.32 hrs, Volume= 0.175 af
Primary = 2.4 cfs @ 12.32 hrs, Volume= 0.185 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 202.2' @ 12.32 hrs Surf.Area= 0.040 ac Storage= 0.081 af

Plug-Flow detention time= 80.9 min calculated for 0.360 af (100% of inflow)
Center-of-Mass det. time= 80.8 min (888.1 - 807.3)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

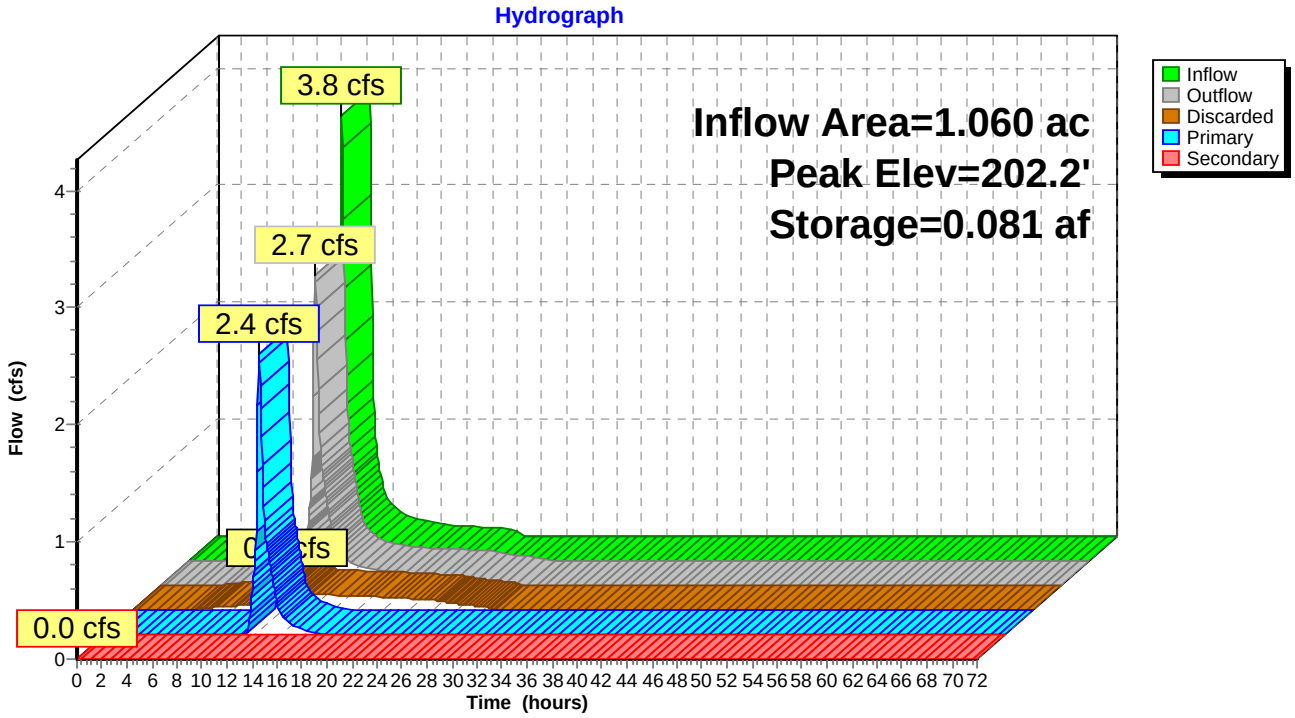
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.32 hrs HW=202.2' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=2.4 cfs @ 12.32 hrs HW=202.2' (Free Discharge)
└**4=Culvert** (Passes 1.1 cfs of 5.1 cfs potential flow)
└**1=Orifice/Grate** (Controls 0.0 cfs)
└**5=Orifice/Grate** (Orifice Controls 1.1 cfs @ 5.60 fps)
└**6=Orifice/Grate** (Orifice Controls 1.3 cfs @ 3.24 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

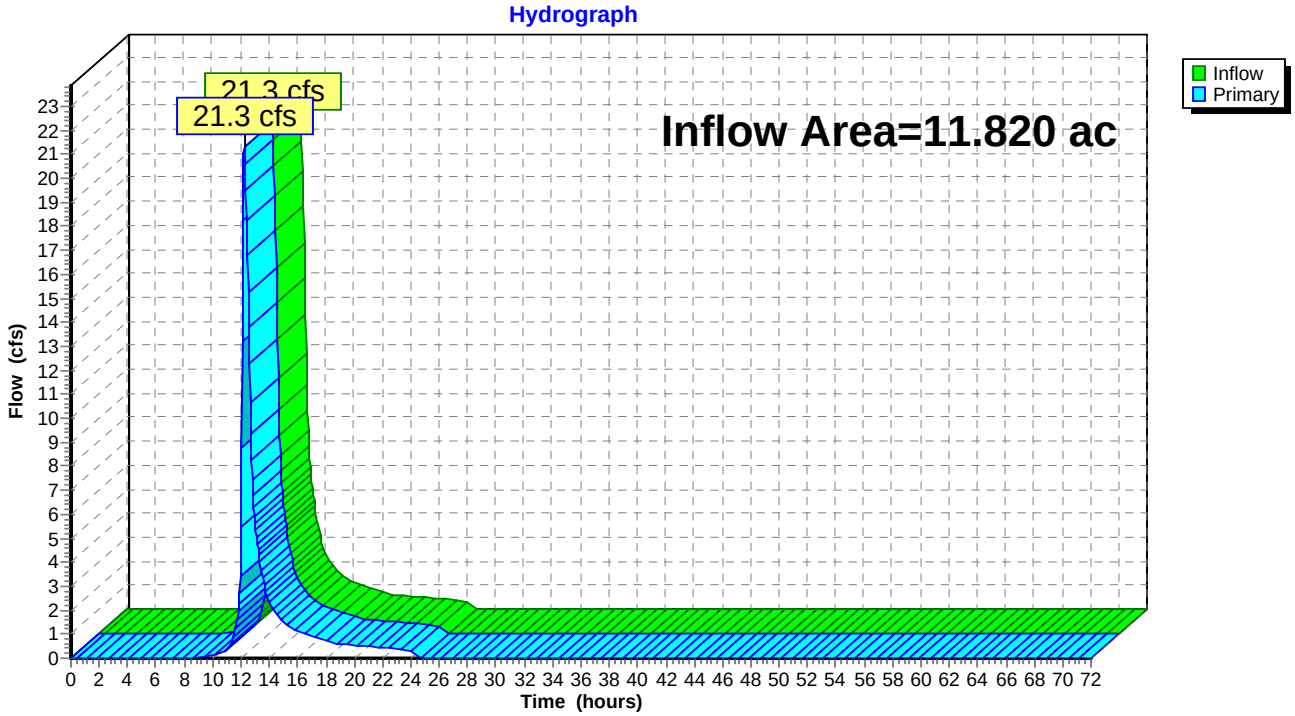
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 2.21" for 10 Year event
Inflow = 21.3 cfs @ 12.24 hrs, Volume= 2.175 af
Primary = 21.3 cfs @ 12.24 hrs, Volume= 2.175 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

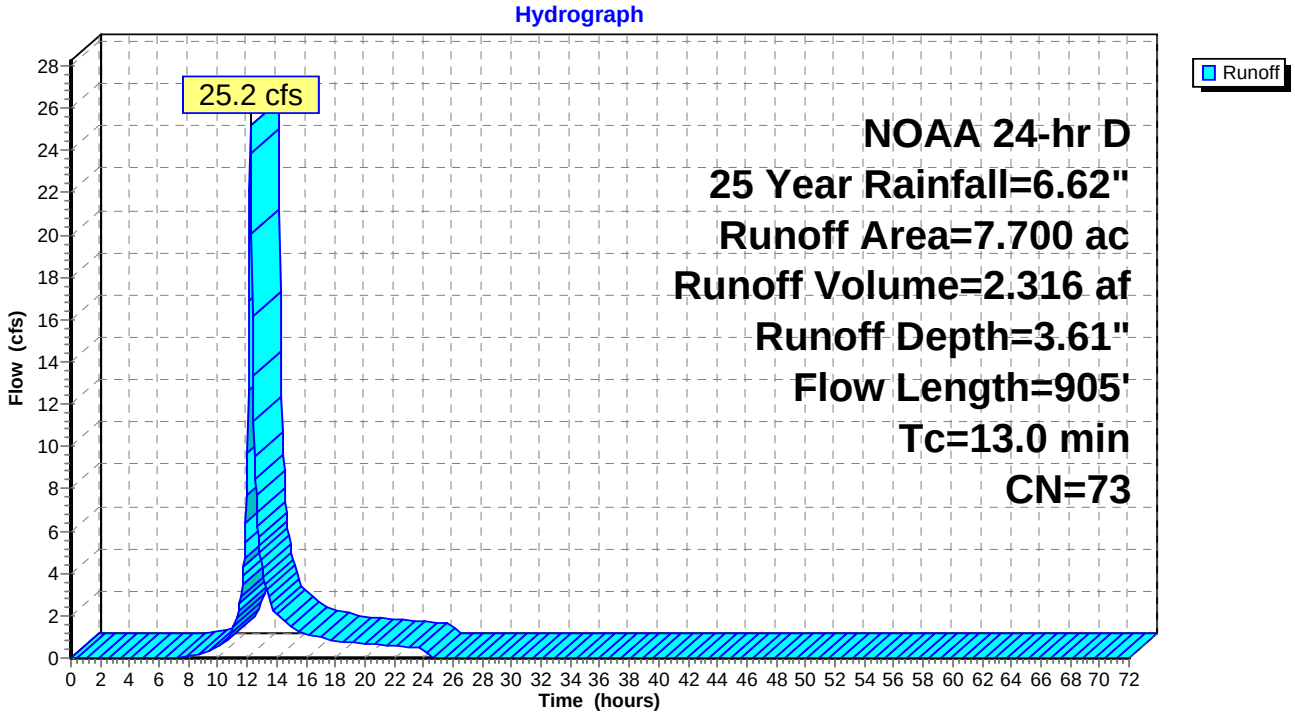
Runoff = 25.2 cfs @ 12.21 hrs, Volume= 2.316 af, Depth= 3.61"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 25 Year Rainfall=6.62"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

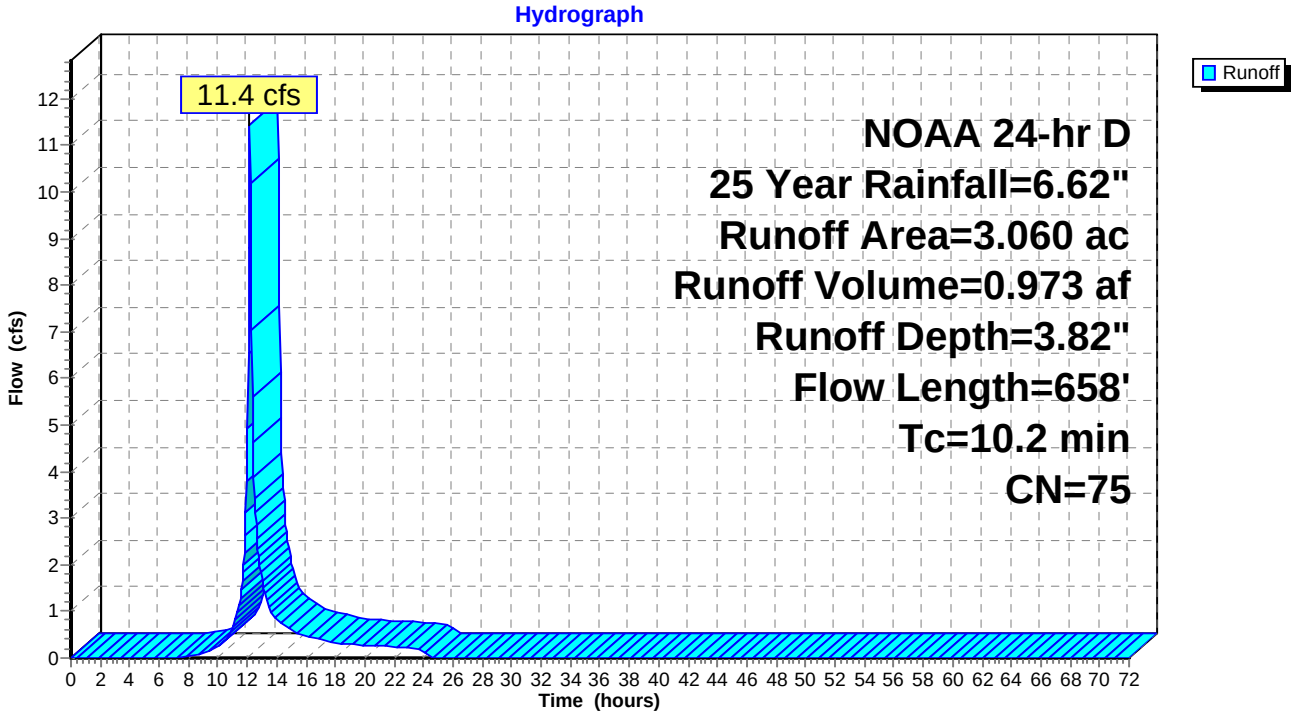
Runoff = 11.4 cfs @ 12.18 hrs, Volume= 0.973 af, Depth= 3.82"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 25 Year Rainfall=6.62"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

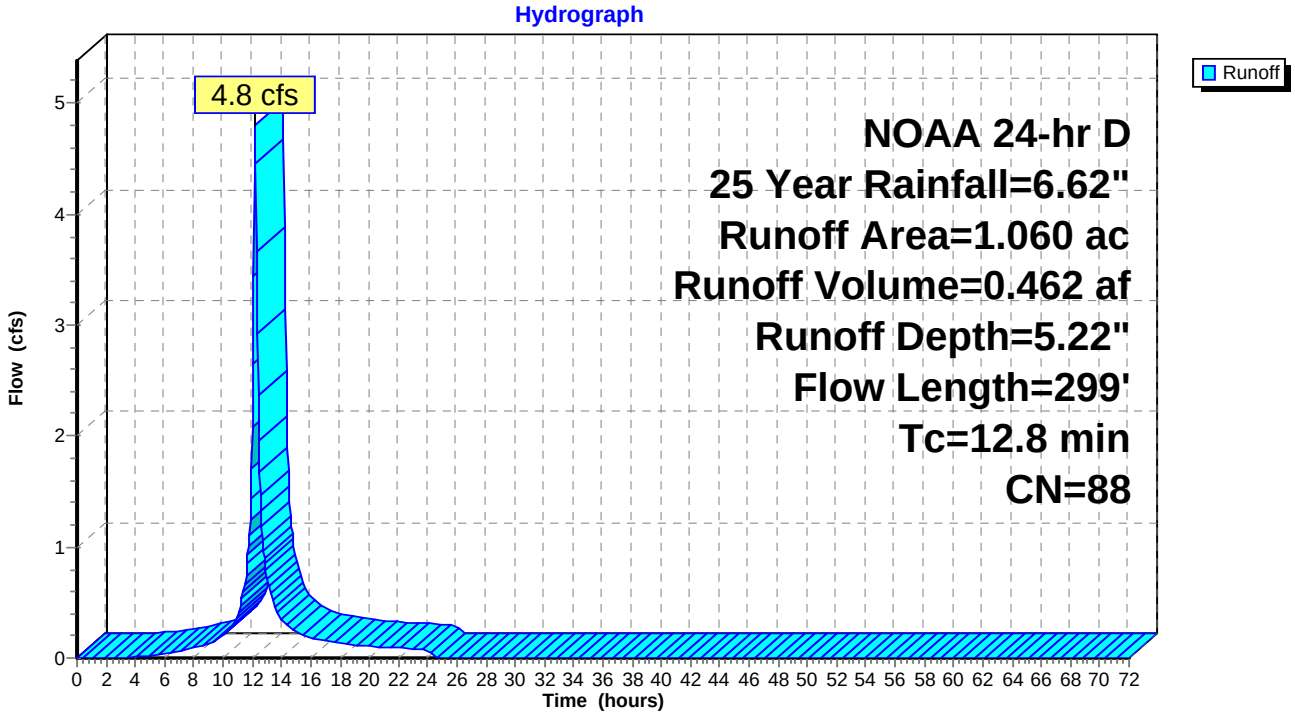
Runoff = 4.8 cfs @ 12.20 hrs, Volume= 0.462 af, Depth= 5.22"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 25 Year Rainfall=6.62"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 3.61" for 25 Year event
Inflow = 25.2 cfs @ 12.21 hrs, Volume= 2.316 af
Outflow = 21.0 cfs @ 12.30 hrs, Volume= 2.316 af, Atten= 17%, Lag= 5.2 min
Discarded = 0.3 cfs @ 12.30 hrs, Volume= 0.425 af
Primary = 20.7 cfs @ 12.30 hrs, Volume= 1.891 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 205.0' @ 12.30 hrs Surf.Area= 0.113 ac Storage= 0.401 af

Plug-Flow detention time= 101.8 min calculated for 2.315 af (100% of inflow)
Center-of-Mass det. time= 102.4 min (945.1 - 842.7)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

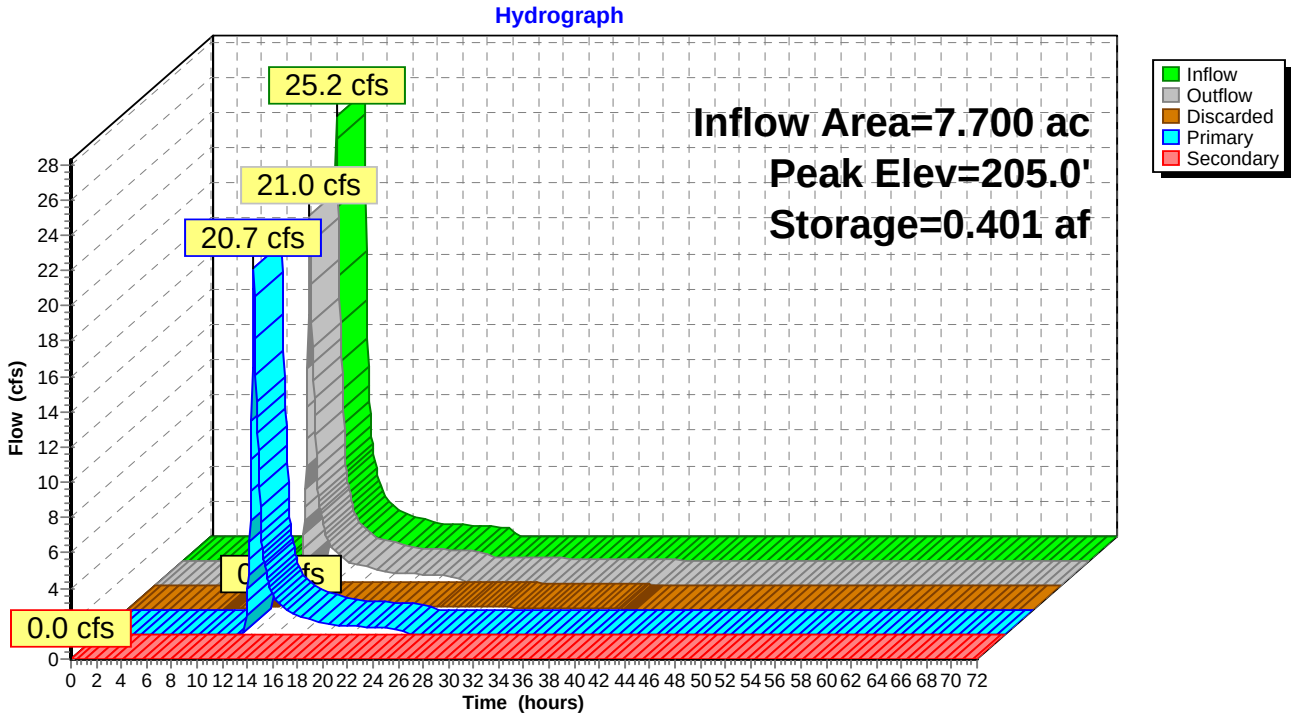
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.30 hrs HW=205.0' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=20.6 cfs @ 12.30 hrs HW=205.0' (Free Discharge)
└**4=Culvert** (Passes 20.6 cfs of 26.8 cfs potential flow)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Orifice Controls 15.6 cfs @ 6.34 fps)
  └**6=Orifice/Grate** (Orifice Controls 5.0 cfs @ 2.18 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 5.22" for 25 Year event
Inflow = 4.8 cfs @ 12.20 hrs, Volume= 0.462 af
Outflow = 3.2 cfs @ 12.33 hrs, Volume= 0.462 af, Atten= 33%, Lag= 7.7 min
Discarded = 0.3 cfs @ 12.33 hrs, Volume= 0.199 af
Primary = 2.9 cfs @ 12.33 hrs, Volume= 0.263 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 202.5' @ 12.33 hrs Surf.Area= 0.044 ac Storage= 0.095 af

Plug-Flow detention time= 73.8 min calculated for 0.462 af (100% of inflow)
Center-of-Mass det. time= 73.7 min (873.4 - 799.7)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

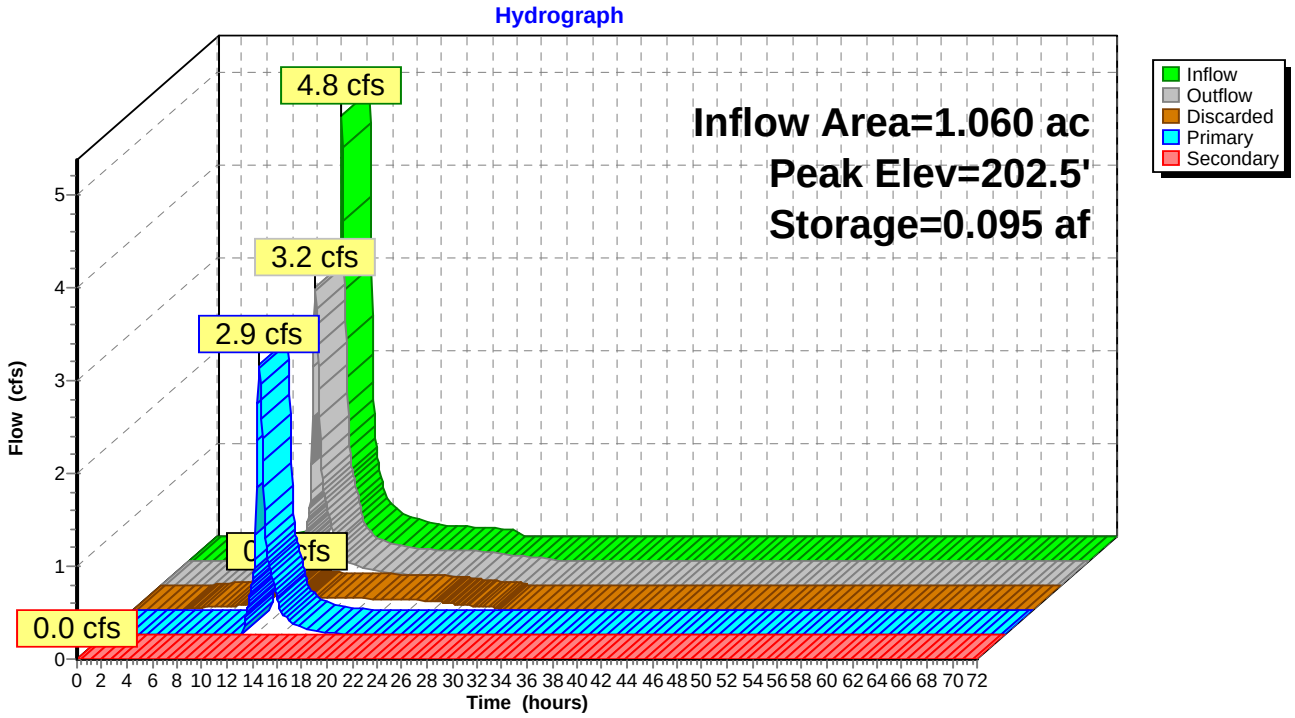
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.33 hrs HW=202.5' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=2.9 cfs @ 12.33 hrs HW=202.5' (Free Discharge)
└**4=Culvert** (Passes 1.2 cfs of 5.5 cfs potential flow)
└**1=Orifice/Grate** (Controls 0.0 cfs)
└**5=Orifice/Grate** (Orifice Controls 1.2 cfs @ 6.25 fps)
└**6=Orifice/Grate** (Orifice Controls 1.7 cfs @ 4.27 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

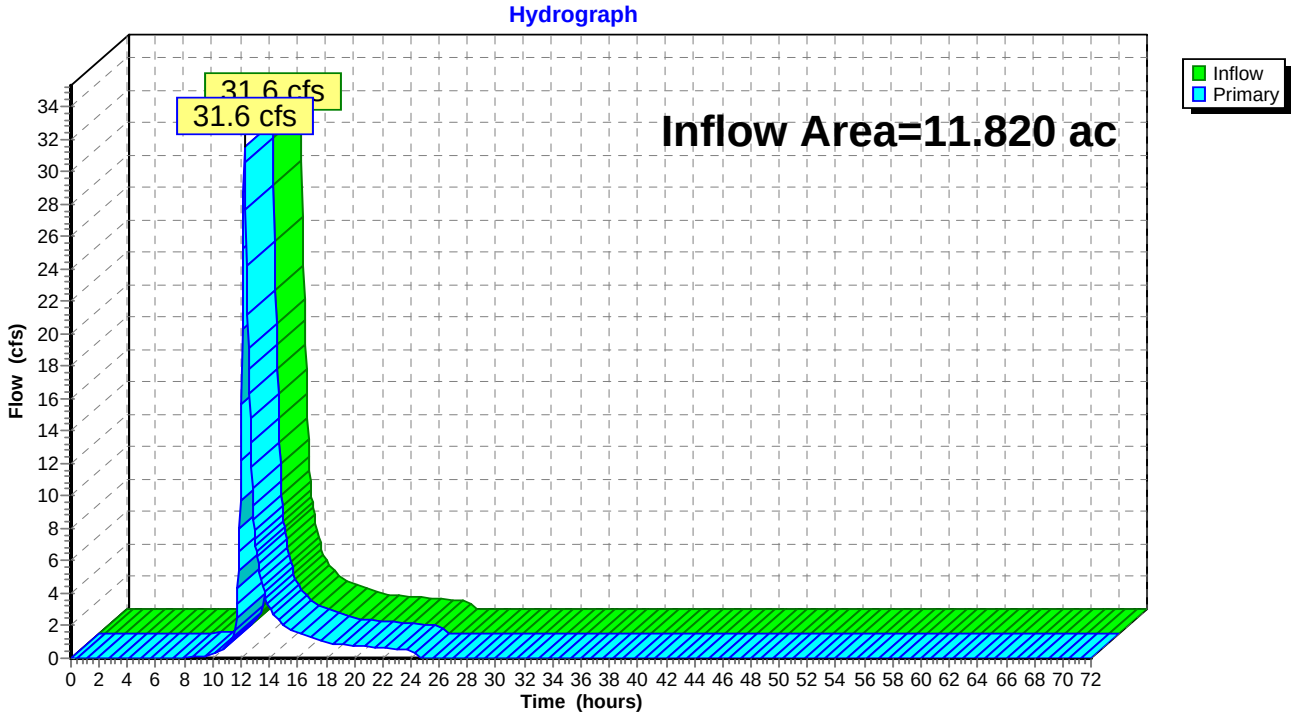
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 3.17" for 25 Year event
Inflow = 31.6 cfs @ 12.26 hrs, Volume= 3.127 af
Primary = 31.6 cfs @ 12.26 hrs, Volume= 3.127 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

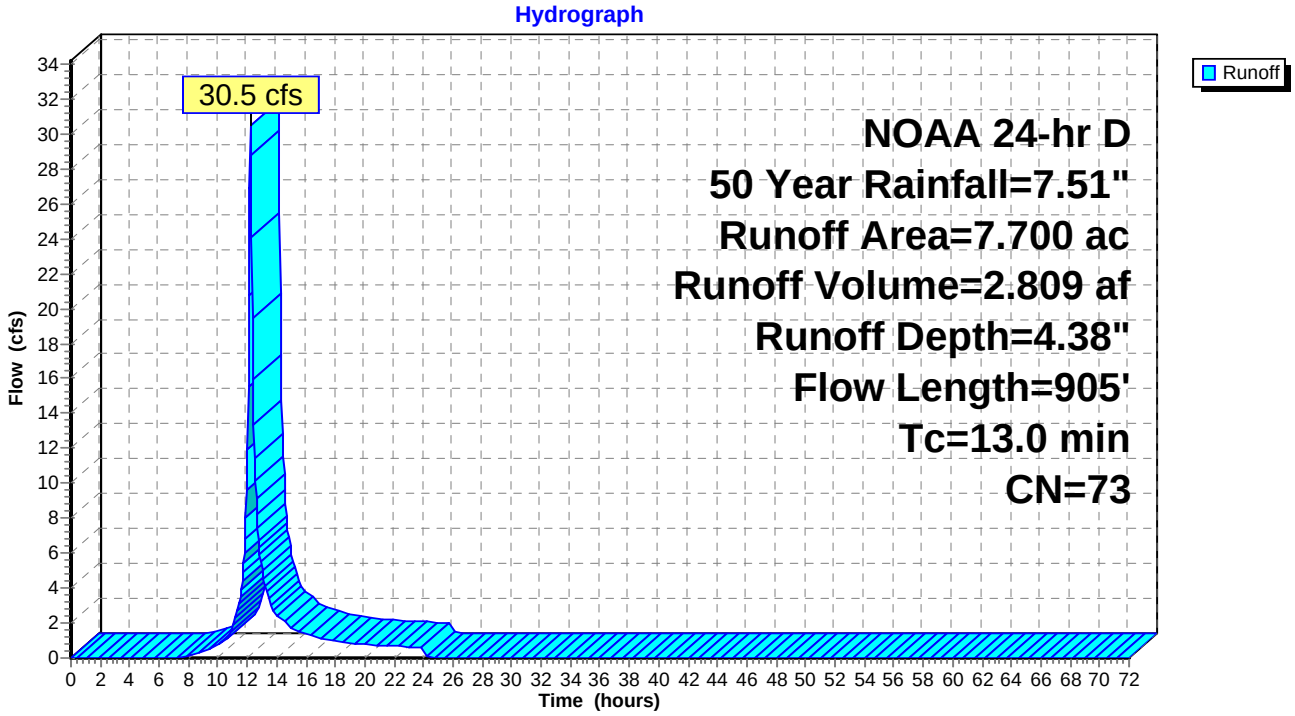
Runoff = 30.5 cfs @ 12.21 hrs, Volume= 2.809 af, Depth= 4.38"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 50 Year Rainfall=7.51"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

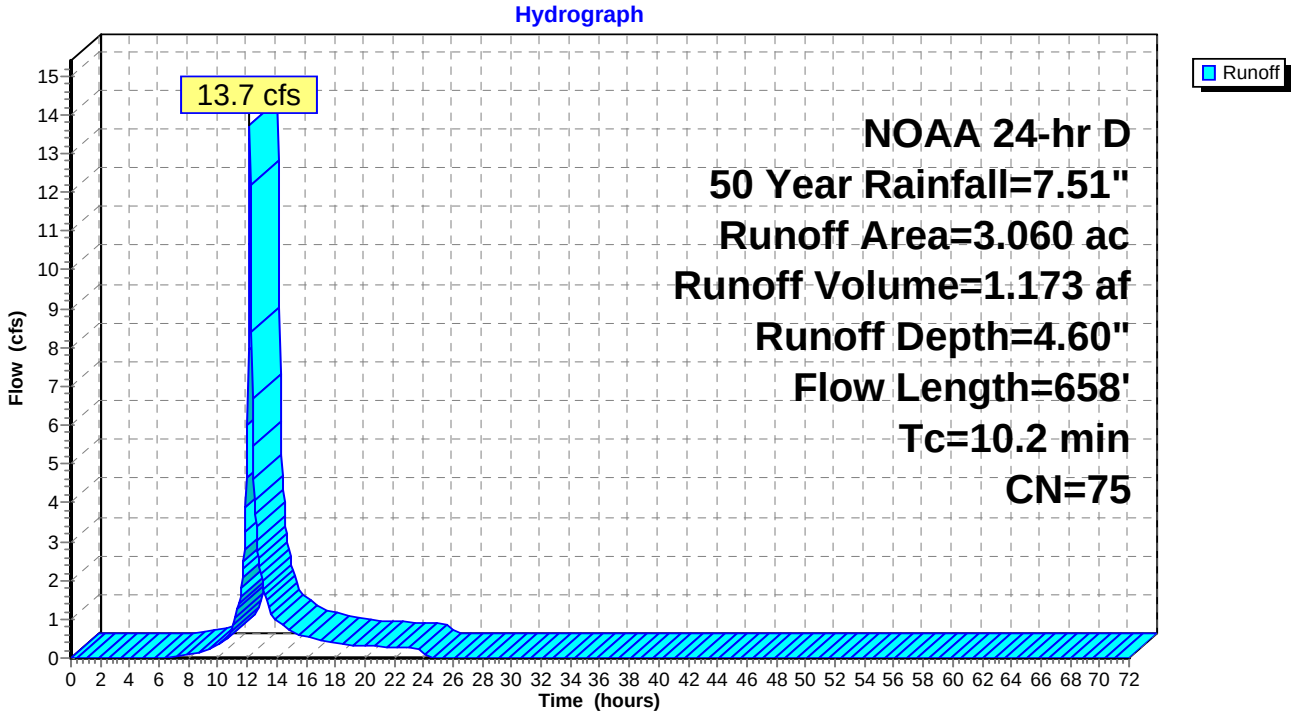
Runoff = 13.7 cfs @ 12.18 hrs, Volume= 1.173 af, Depth= 4.60"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 50 Year Rainfall=7.51"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

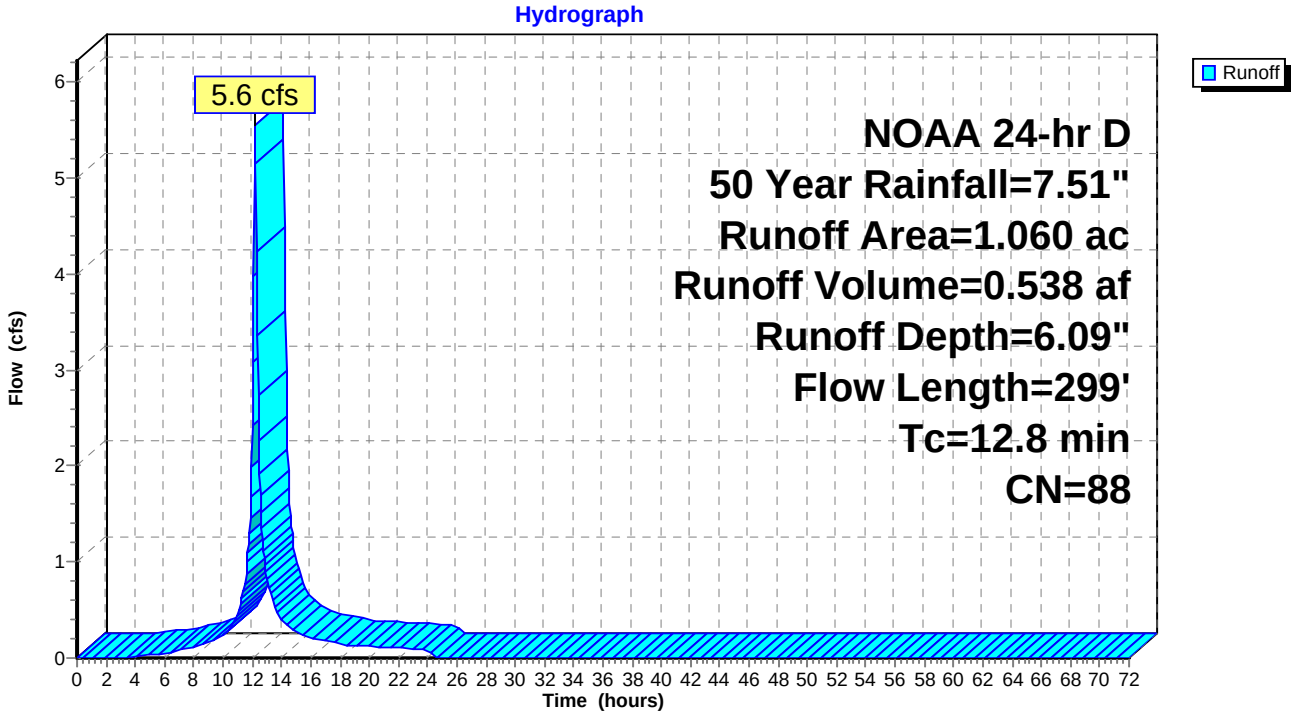
Runoff = 5.6 cfs @ 12.20 hrs, Volume= 0.538 af, Depth= 6.09"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 50 Year Rainfall=7.51"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 4.38" for 50 Year event
Inflow = 30.5 cfs @ 12.21 hrs, Volume= 2.809 af
Outflow = 26.7 cfs @ 12.28 hrs, Volume= 2.809 af, Atten= 13%, Lag= 4.0 min
Discarded = 0.3 cfs @ 12.28 hrs, Volume= 0.437 af
Primary = 26.4 cfs @ 12.28 hrs, Volume= 2.373 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 205.2' @ 12.28 hrs Surf.Area= 0.117 ac Storage= 0.430 af

Plug-Flow detention time= 87.1 min calculated for 2.807 af (100% of inflow)
Center-of-Mass det. time= 87.7 min (924.3 - 836.6)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

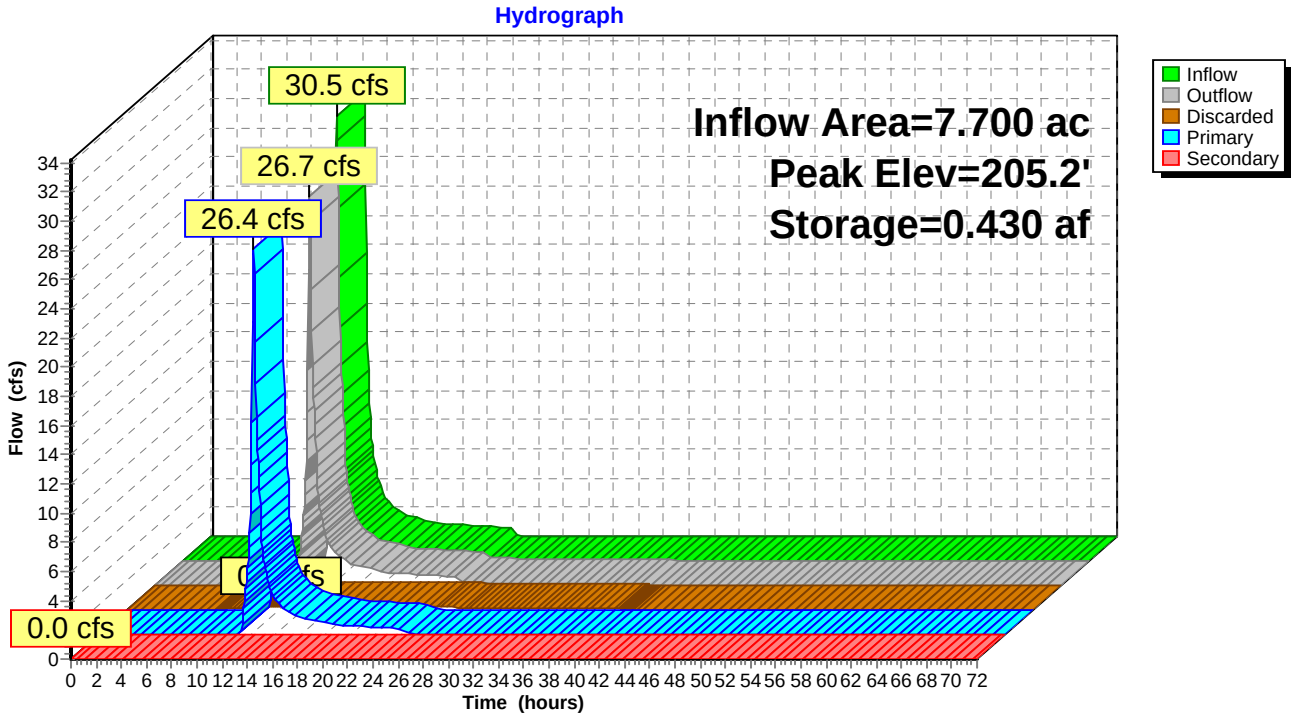
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.28 hrs HW=205.2' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=26.0 cfs @ 12.28 hrs HW=205.2' (Free Discharge)
└**4=Culvert** (Passes 26.0 cfs of 27.6 cfs potential flow)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Orifice Controls 16.6 cfs @ 6.77 fps)
  └**6=Orifice/Grate** (Orifice Controls 9.4 cfs @ 2.69 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 6.09" for 50 Year event
Inflow = 5.6 cfs @ 12.20 hrs, Volume= 0.538 af
Outflow = 3.6 cfs @ 12.34 hrs, Volume= 0.538 af, Atten= 36%, Lag= 8.3 min
Discarded = 0.3 cfs @ 12.34 hrs, Volume= 0.214 af
Primary = 3.2 cfs @ 12.34 hrs, Volume= 0.323 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 202.8' @ 12.34 hrs Surf.Area= 0.047 ac Storage= 0.107 af

Plug-Flow detention time= 69.3 min calculated for 0.538 af (100% of inflow)
Center-of-Mass det. time= 69.5 min (864.6 - 795.2)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

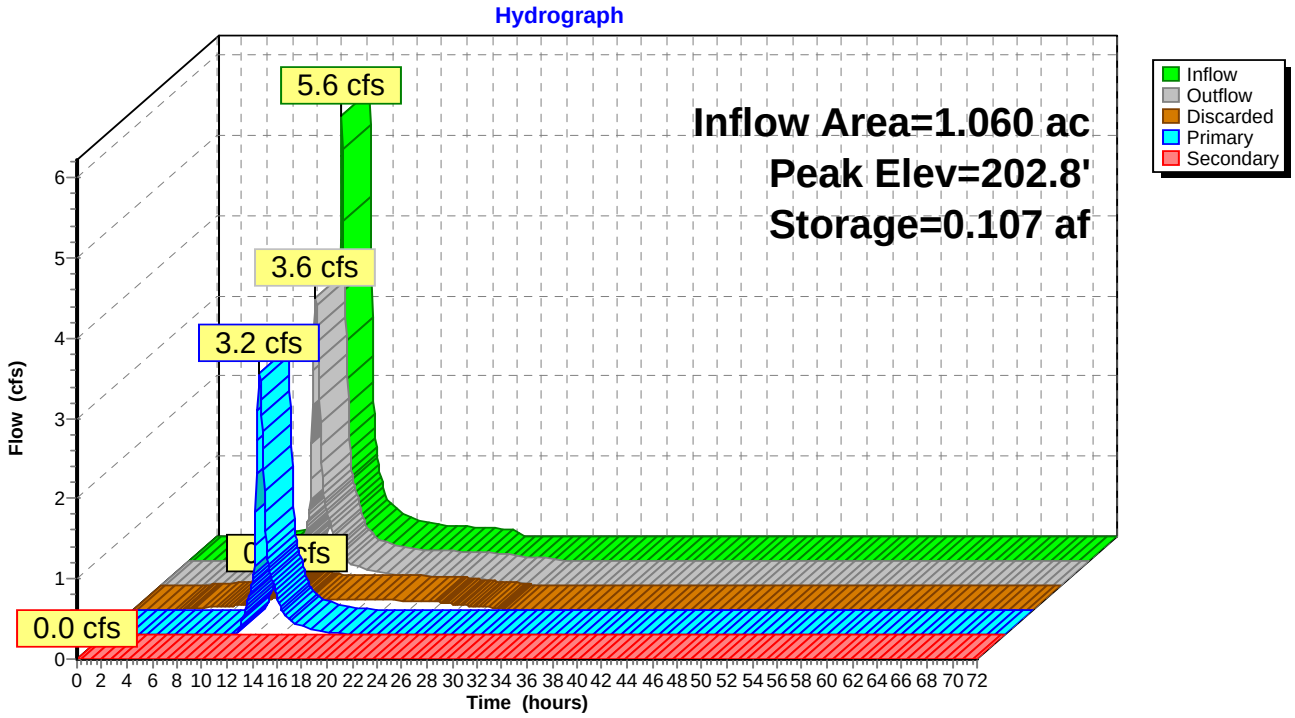
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.34 hrs HW=202.8' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=3.2 cfs @ 12.34 hrs HW=202.8' (Free Discharge)
└**4=Culvert** (Passes 1.3 cfs of 5.8 cfs potential flow)
└**1=Orifice/Grate** (Controls 0.0 cfs)
└**5=Orifice/Grate** (Orifice Controls 1.3 cfs @ 6.70 fps)
└**6=Orifice/Grate** (Orifice Controls 1.9 cfs @ 4.90 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

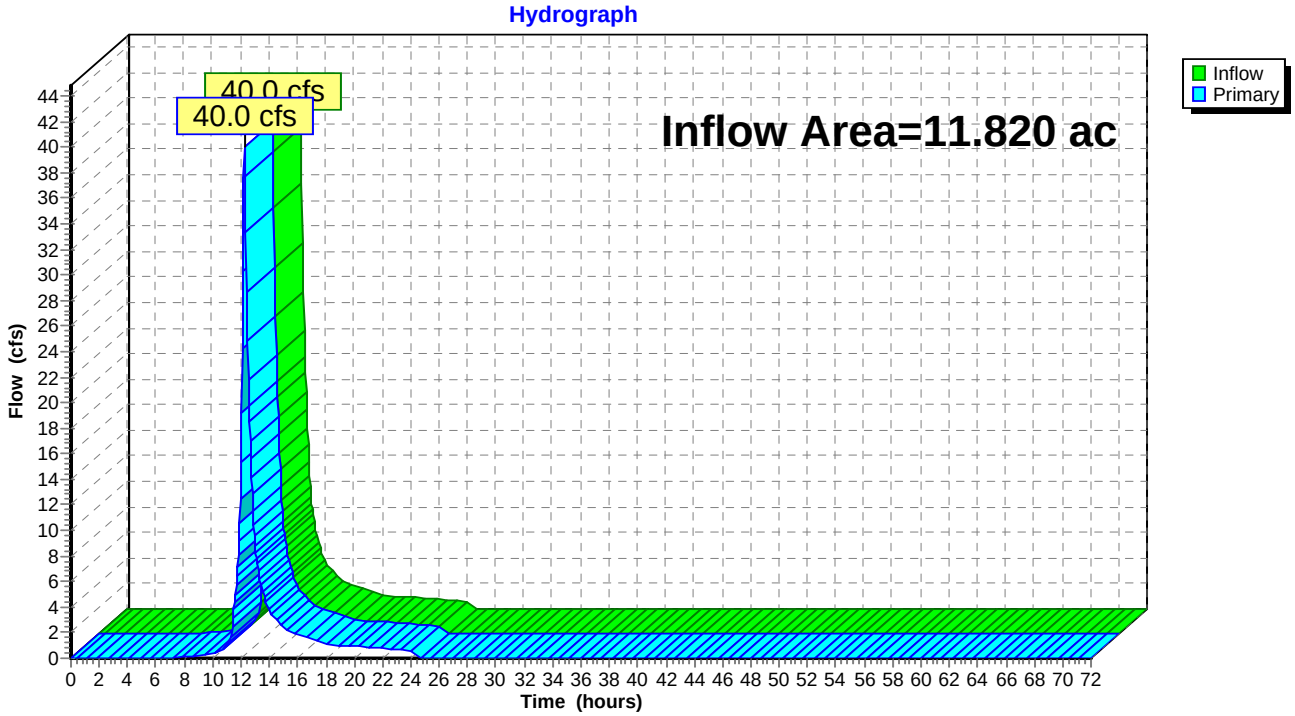
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 3.93" for 50 Year event
Inflow = 40.0 cfs @ 12.25 hrs, Volume= 3.870 af
Primary = 40.0 cfs @ 12.25 hrs, Volume= 3.870 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



Summary for Subcatchment PDA-1A: Proposed Drainage Area 1A

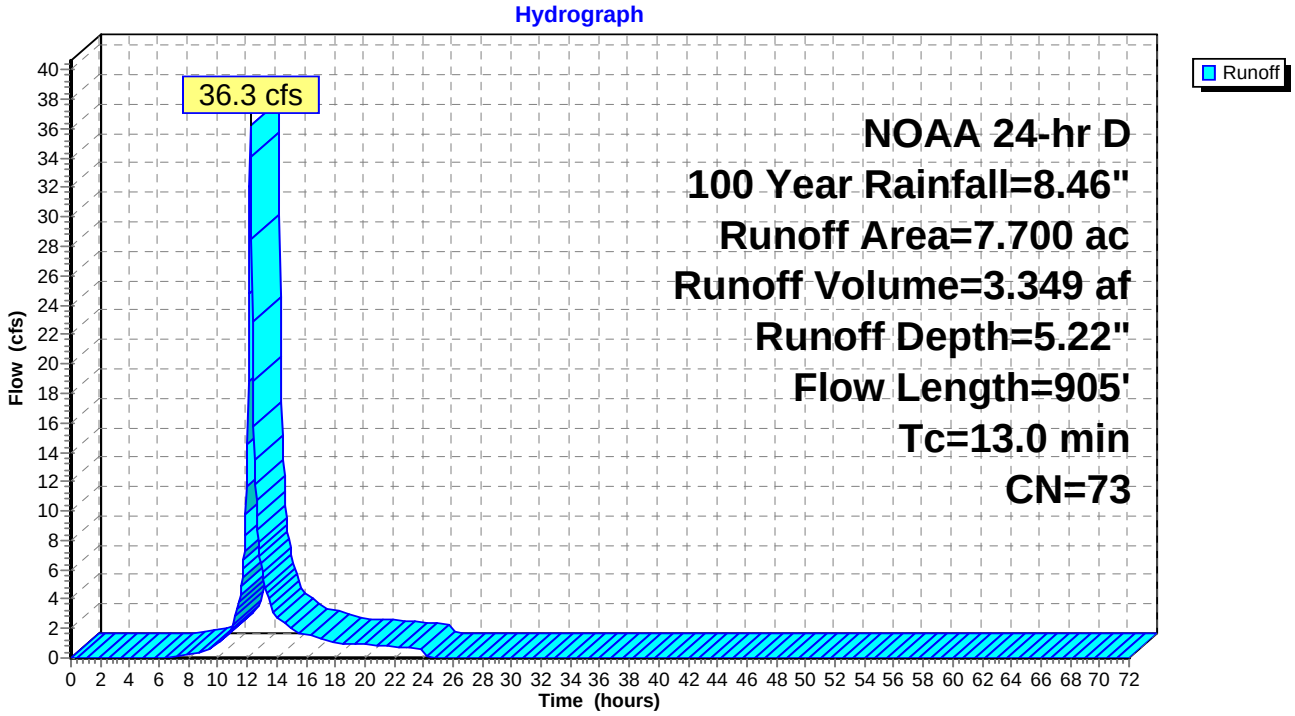
Runoff = 36.3 cfs @ 12.21 hrs, Volume= 3.349 af, Depth= 5.22"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 100 Year Rainfall=8.46"

Area (ac)	CN	Description
2.270	98	Paved parking, HSG D
0.720	61	>75% Grass cover, Good, HSG B
0.020	74	>75% Grass cover, Good, HSG C
0.520	80	>75% Grass cover, Good, HSG D
2.890	55	Woods, Good, HSG B
0.300	70	Woods, Good, HSG C
0.980	77	Woods, Good, HSG D
7.700	73	Weighted Average
5.430		70.52% Pervious Area
2.270		29.48% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
9.7	100	0.0180	0.17		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.8	187	0.0535	3.72		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
1.1	229	0.0437	3.37		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.7	121	0.0331	2.93		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.3	69	0.0667	4.16		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	69	0.0490	11.65	14.30	**Pipe Channel,** 15.0" Round Area= 1.2 sf Perim= 3.9' r= 0.31' n= 0.013
0.2	70	0.0043	4.72	14.83	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	60	0.0100	7.20	22.62	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
13.0	905	Total			

Subcatchment PDA-1A: Proposed Drainage Area 1A



Summary for Subcatchment PDA-1B: Proposed Drainage Area 1B

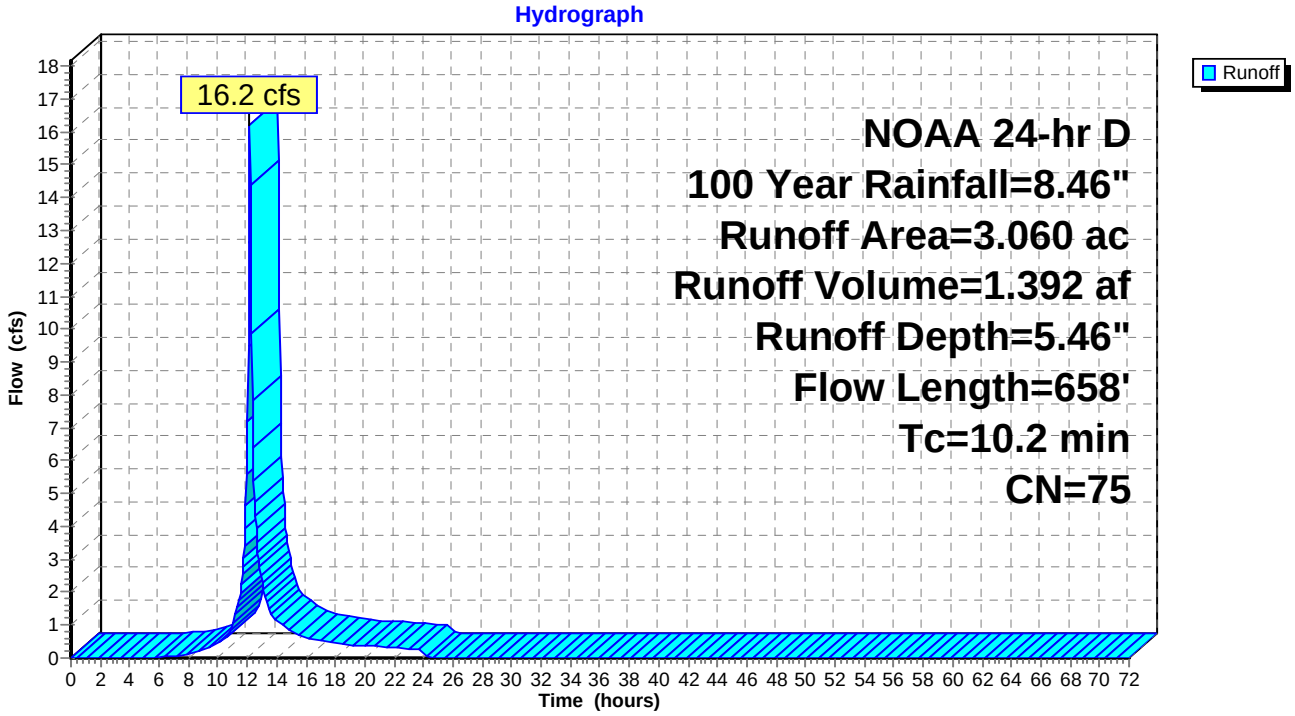
Runoff = 16.2 cfs @ 12.18 hrs, Volume= 1.392 af, Depth= 5.46"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 100 Year Rainfall=8.46"

Area (ac)	CN	Description
0.220	98	Paved parking, HSG D
0.160	61	>75% Grass cover, Good, HSG B
0.050	74	>75% Grass cover, Good, HSG C
0.870	80	>75% Grass cover, Good, HSG D
0.330	55	Woods, Good, HSG B
0.380	70	Woods, Good, HSG C
1.050	77	Woods, Good, HSG D
3.060	75	Weighted Average
2.840		92.81% Pervious Area
0.220		7.19% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
6.5	100	0.0500	0.26		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
1.4	324	0.0556	3.80		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.1	13	0.0154	2.00		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
2.2	221	0.0113	1.71		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
10.2	658	Total			

Subcatchment PDA-1B: Proposed Drainage Area 1B



Summary for Subcatchment PDA-1C: Proposed Drainage Area 1C

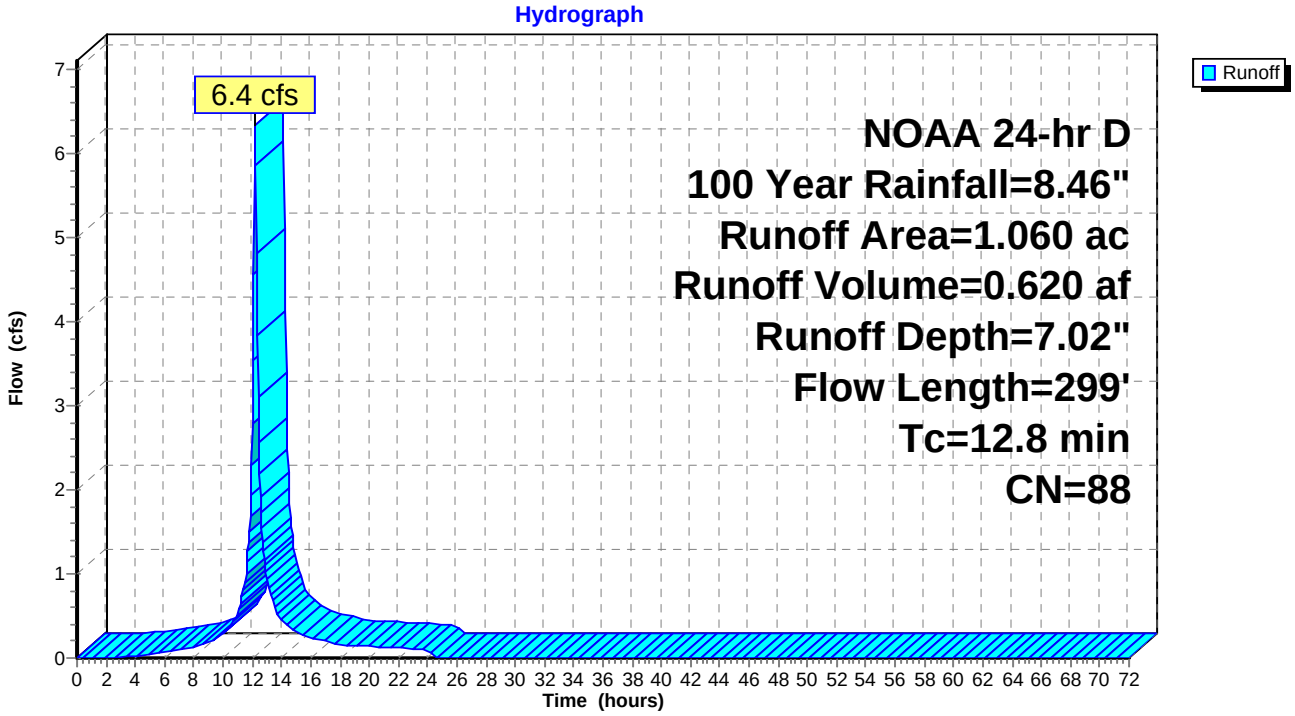
Runoff = 6.4 cfs @ 12.20 hrs, Volume= 0.620 af, Depth= 7.02"

Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
NOAA 24-hr D 100 Year Rainfall=8.46"

Area (ac)	CN	Description
0.700	98	Paved parking, HSG B
0.190	61	>75% Grass cover, Good, HSG B
0.170	80	>75% Grass cover, Good, HSG D
1.060	88	Weighted Average
0.360		33.96% Pervious Area
0.700		66.04% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
11.5	100	0.0120	0.15		**Sheet Flow,** Grass: Short n= 0.150 P2= 3.52"
0.6	59	0.0120	1.76		**Shallow Concentrated Flow,** Unpaved Kv= 16.1 fps
0.6	120	0.0291	3.46		**Shallow Concentrated Flow,** Paved Kv= 20.3 fps
0.0	4	0.0250	11.39	35.77	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
0.1	16	0.0050	5.09	16.00	**Pipe Channel,** 24.0" Round Area= 3.1 sf Perim= 6.3' r= 0.50' n= 0.013
12.8	299	Total			

Subcatchment PDA-1C: Proposed Drainage Area 1C



Summary for Pond 1P: Basin 1

Inflow Area = 7.700 ac, 29.48% Impervious, Inflow Depth = 5.22" for 100 Year event
Inflow = 36.3 cfs @ 12.21 hrs, Volume= 3.349 af
Outflow = 29.2 cfs @ 12.29 hrs, Volume= 3.349 af, Atten= 19%, Lag= 5.2 min
Discarded = 0.3 cfs @ 12.29 hrs, Volume= 0.448 af
Primary = 28.9 cfs @ 12.29 hrs, Volume= 2.901 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 205.6' @ 12.29 hrs Surf.Area= 0.122 ac Storage= 0.475 af

Plug-Flow detention time= 75.9 min calculated for 3.347 af (100% of inflow)
Center-of-Mass det. time= 76.5 min (907.5 - 831.0)

Volume	Invert	Avail.Storage	Storage Description
#1	200.0'	0.736 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
200.0	0.050	244.0	0.000	0.000	0.050
201.0	0.062	256.0	0.056	0.056	0.062
202.0	0.074	269.0	0.068	0.124	0.076
203.0	0.087	281.0	0.080	0.204	0.090
204.0	0.100	294.0	0.093	0.298	0.105
205.0	0.114	306.0	0.107	0.405	0.120
206.0	0.128	319.0	0.121	0.525	0.136
207.0	0.143	331.0	0.135	0.661	0.152
207.5	0.158	344.0	0.075	0.736	0.169

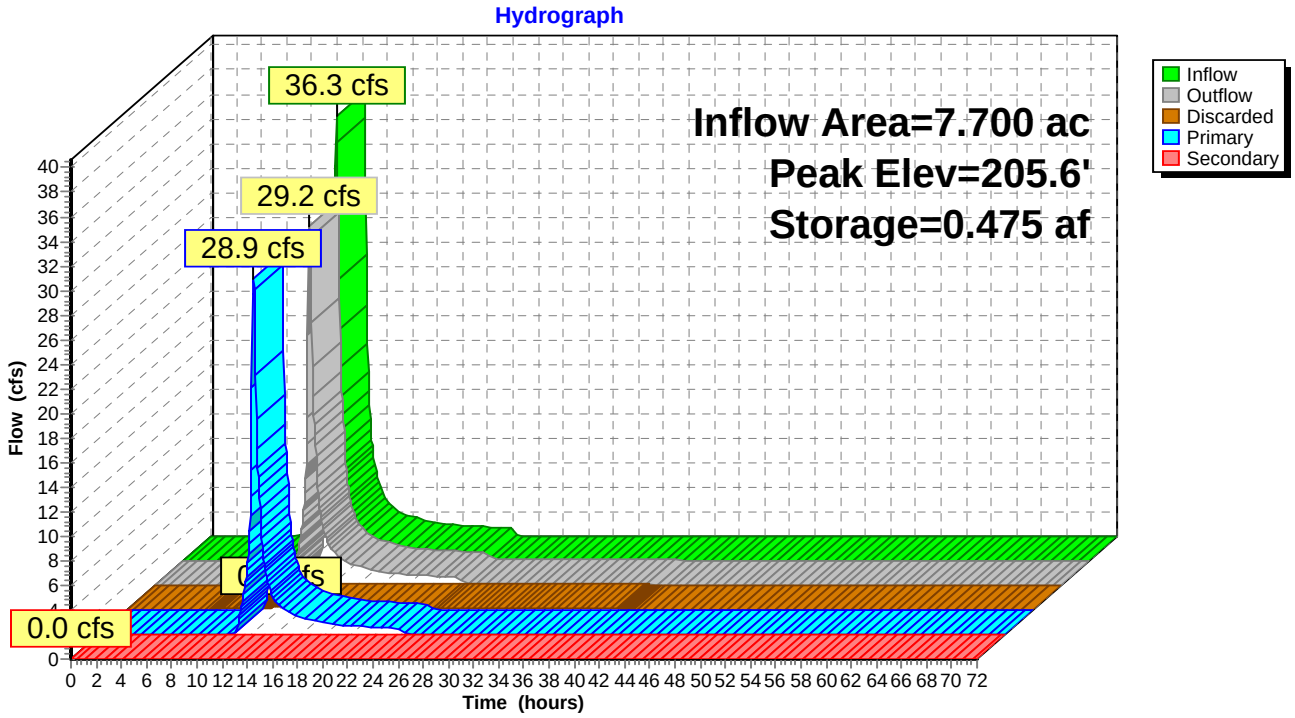
Device	Routing	Invert	Outlet Devices
#1	Device 4	206.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	200.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 180.0'
#3	Secondary	206.5'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	200.0'	**24.0" Round Culvert** L= 160.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 200.0' / 199.0' S= 0.0063 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 3.14 sf
#5	Device 4	202.6'	**15.0" Vert. Orifice/Grate X 2.00** C= 0.600
#6	Device 4	204.5'	**30.0" W x 9.0" H Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.3 cfs @ 12.29 hrs HW=205.6' (Free Discharge)
└**2=Exfiltration** (Controls 0.3 cfs)

Primary OutFlow Max=28.9 cfs @ 12.29 hrs HW=205.6' (Free Discharge)
└**4=Culvert** (Barrel Controls 28.9 cfs @ 9.20 fps)
  └**1=Orifice/Grate** (Controls 0.0 cfs)
  └**5=Orifice/Grate** (Passes < 18.2 cfs potential flow)
  └**6=Orifice/Grate** (Passes < 15.1 cfs potential flow)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=200.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 1P: Basin 1



Stage-Area-Storage for Pond 1P: Basin 1

Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
200.0	0.050	0.050	0.000
200.1	0.051	0.051	0.005
200.2	0.052	0.052	0.010
200.3	0.053	0.054	0.016
200.4	0.055	0.055	0.021
200.5	0.056	0.056	0.026
200.6	0.057	0.057	0.032
200.7	0.058	0.059	0.038
200.8	0.059	0.060	0.044
200.9	0.061	0.061	0.050
201.0	0.062	0.062	0.056
201.1	0.063	0.064	0.062
201.2	0.064	0.065	0.069
201.3	0.065	0.066	0.075
201.4	0.067	0.068	0.082
201.5	0.068	0.069	0.088
201.6	0.069	0.071	0.095
201.7	0.070	0.072	0.102
201.8	0.072	0.073	0.109
201.9	0.073	0.075	0.116
202.0	0.074	0.076	0.124
202.1	0.075	0.078	0.131
202.2	0.077	0.079	0.139
202.3	0.078	0.080	0.147
202.4	0.079	0.082	0.154
202.5	0.080	0.083	0.162
202.6	0.082	0.084	0.170
202.7	0.083	0.086	0.179
202.8	0.084	0.087	0.187
202.9	0.086	0.088	0.196
203.0	0.087	0.090	0.204
203.1	0.088	0.091	0.213
203.2	0.090	0.093	0.222
203.3	0.091	0.094	0.231
203.4	0.092	0.096	0.240
203.5	0.093	0.097	0.249
203.6	0.095	0.099	0.259
203.7	0.096	0.100	0.268
203.8	0.097	0.102	0.278
203.9	0.099	0.103	0.288
204.0	0.100	0.105	0.298
204.1	0.101	0.106	0.308
204.2	0.103	0.108	0.318
204.3	0.104	0.109	0.328
204.4	0.105	0.111	0.339
204.5	0.107	0.112	0.349
204.6	0.108	0.114	0.360
204.7	0.110	0.115	0.371
204.8	0.111	0.117	0.382
204.9	0.113	0.118	0.393
205.0	0.114	0.120	0.405
205.1	0.115	0.121	0.416
205.2	0.117	0.123	0.428
205.3	0.118	0.125	0.439
205.4	0.120	0.126	0.451
205.5	0.121	0.128	0.463
205.6	0.122	0.130	0.475
205.7	0.124	0.131	0.488
205.8	0.125	0.133	0.500
205.9	0.127	0.135	0.513
206.0	0.128	0.136	0.525
206.1	0.129	0.138	0.538
206.2	0.131	0.140	0.551
206.3	0.132	0.141	0.565
206.4	0.134	0.143	0.578
206.5	0.135	0.144	0.591
206.6	0.137	0.146	0.605
206.7	0.138	0.148	0.619
206.8	0.140	0.149	0.633
206.9	0.141	0.151	0.647
207.0	0.143	0.152	0.661
207.1	0.146	0.156	0.675
207.2	0.149	0.159	0.690
207.3	0.152	0.162	0.705
207.4	0.155	0.166	0.720
207.5	**0.158**	**0.169**	**0.736**

Summary for Pond 2P: Basin 2

Inflow Area = 1.060 ac, 66.04% Impervious, Inflow Depth = 7.02" for 100 Year event
Inflow = 6.4 cfs @ 12.20 hrs, Volume= 0.620 af
Outflow = 4.2 cfs @ 12.34 hrs, Volume= 0.620 af, Atten= 34%, Lag= 8.6 min
Discarded = 0.4 cfs @ 12.34 hrs, Volume= 0.229 af
Primary = 3.8 cfs @ 12.35 hrs, Volume= 0.391 af
Secondary = 0.0 cfs @ 0.00 hrs, Volume= 0.000 af

Routing by Stor-Ind method, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs
Peak Elev= 203.0' @ 12.34 hrs Surf.Area= 0.051 ac Storage= 0.119 af

Plug-Flow detention time= 65.1 min calculated for 0.620 af (100% of inflow)
Center-of-Mass det. time= 65.3 min (856.4 - 791.0)

Volume	Invert	Avail.Storage	Storage Description
#1	199.0'	0.211 af	**Custom Stage Data (Irregular)** Listed below (Recalc)

Elevation (feet)	Surf.Area (acres)	Perim. (feet)	Inc.Store (acre-feet)	Cum.Store (acre-feet)	Wet.Area (acres)
199.0	0.013	118.0	0.000	0.000	0.013
200.0	0.020	160.0	0.016	0.016	0.035
201.0	0.028	200.8	0.024	0.040	0.062
202.0	0.038	242.0	0.033	0.073	0.095
203.0	0.050	283.0	0.044	0.117	0.135
204.0	0.064	310.0	0.057	0.174	0.165
204.5	0.086	329.0	0.037	0.211	0.188

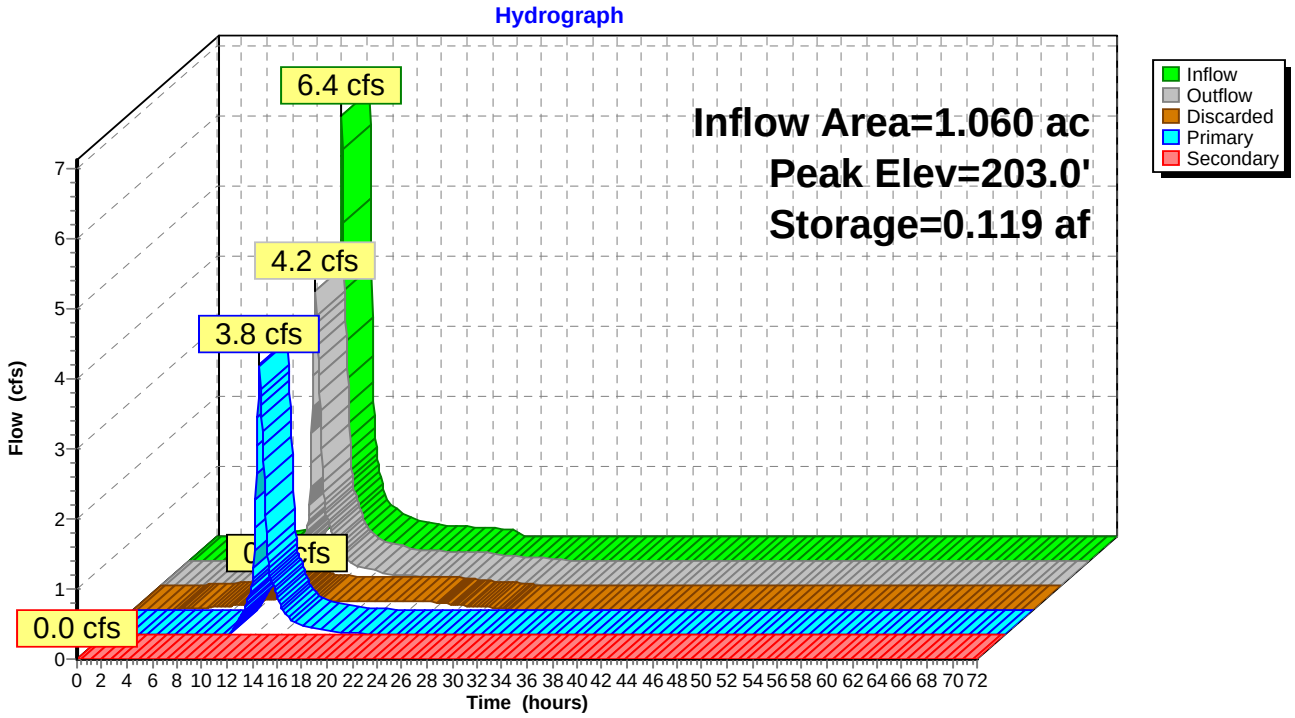
Device	Routing	Invert	Outlet Devices
#1	Device 4	203.0'	**24.0" x 36.0" Horiz. Orifice/Grate** C= 0.600 Limited to weir flow at low heads
#2	Discarded	199.0'	**2.000 in/hr Exfiltration over Wetted area** Conductivity to Groundwater Elevation = 194.0'
#3	Secondary	204.0'	**15.0' long x 6.0' breadth Broad-Crested Rectangular Weir** Head (feet) 0.2 0.4 0.6 0.8 1.0 1.2 1.4 1.6 1.8 2.0 2.5 3.0 3.5 4.0 4.5 5.0 5.5 Coef. (English) 2.37 2.51 2.70 2.68 2.68 2.67 2.65 2.65 2.65 2.65 2.66 2.66 2.67 2.69 2.72 2.76 2.83
#4	Primary	199.9'	**12.0" Round Culvert** L= 8.0' CPP, square edge headwall, Ke= 0.500 Inlet / Outlet Invert= 199.9' / 199.1' S= 0.1000 '/' Cc= 0.900 n= 0.013 Corrugated PE, smooth interior, Flow Area= 0.79 sf
#5	Device 4	200.6'	**6.0" Vert. Orifice/Grate** C= 0.600
#6	Primary	201.5'	**6.0" Vert. Orifice/Grate X 2.00** C= 0.600

Discarded OutFlow Max=0.4 cfs @ 12.34 hrs HW=203.0' (Free Discharge)
└**2=Exfiltration** (Controls 0.4 cfs)

Primary OutFlow Max=3.8 cfs @ 12.35 hrs HW=203.0' (Free Discharge)
└**4=Culvert** (Passes 1.6 cfs of 6.1 cfs potential flow)
└**1=Orifice/Grate** (Weir Controls 0.2 cfs @ 0.62 fps)
└**5=Orifice/Grate** (Orifice Controls 1.4 cfs @ 7.12 fps)
└**6=Orifice/Grate** (Orifice Controls 2.1 cfs @ 5.46 fps)

Secondary OutFlow Max=0.0 cfs @ 0.00 hrs HW=199.0' (Free Discharge)
└**3=Broad-Crested Rectangular Weir** (Controls 0.0 cfs)

Pond 2P: Basin 2



Stage-Area-Storage for Pond 2P: Basin 2

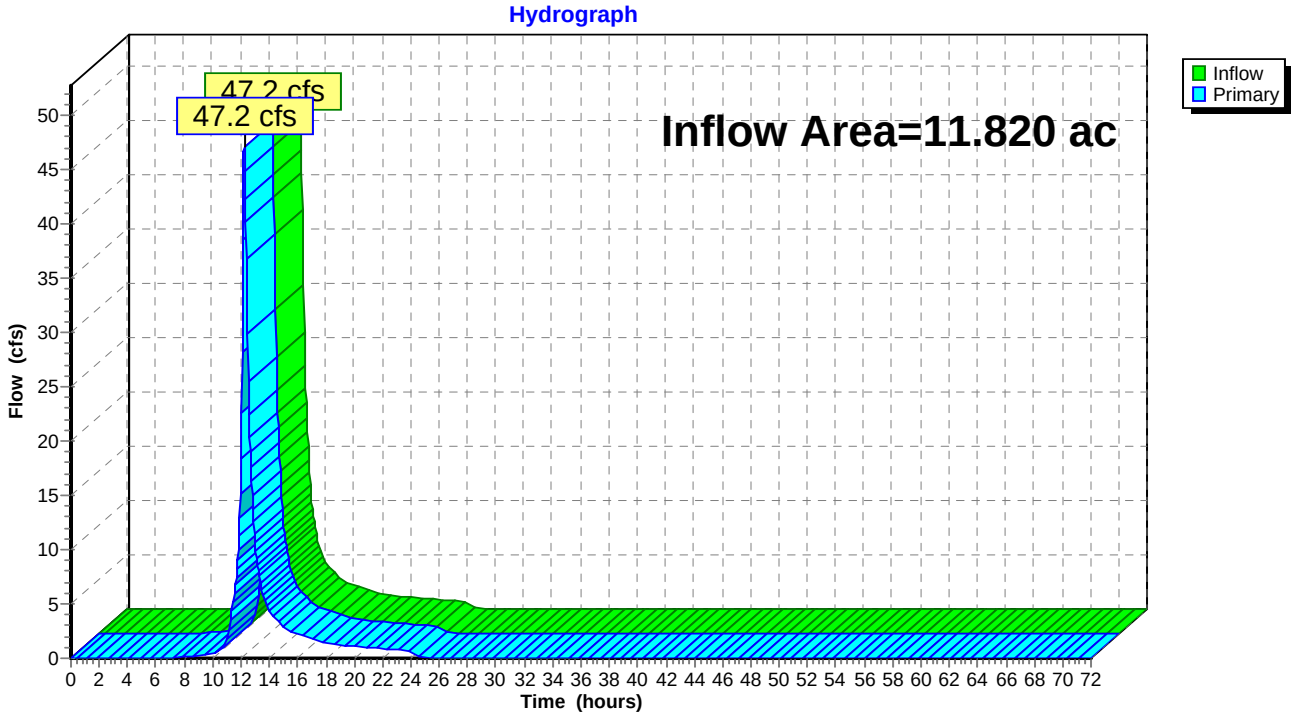
Elevation (feet)	Surface (acres)	Wetted (acres)	Storage (acre-feet)
199.0	0.013	0.013	0.000
199.1	0.014	0.015	0.001
199.2	0.014	0.017	0.003
199.3	0.015	0.019	0.004
199.4	0.016	0.021	0.006
199.5	0.016	0.023	0.007
199.6	0.017	0.025	0.009
199.7	0.018	0.027	0.011
199.8	0.018	0.030	0.013
199.9	0.019	0.032	0.014
200.0	0.020	0.035	0.016
200.1	0.021	0.037	0.018
200.2	0.021	0.040	0.021
200.3	0.022	0.042	0.023
200.4	0.023	0.045	0.025
200.5	0.024	0.047	0.027
200.6	0.025	0.050	0.030
200.7	0.025	0.053	0.032
200.8	0.026	0.056	0.035
200.9	0.027	0.059	0.038
201.0	0.028	0.062	0.040
201.1	0.029	0.065	0.043
201.2	0.030	0.068	0.046
201.3	0.031	0.071	0.049
201.4	0.032	0.075	0.052
201.5	0.033	0.078	0.055
201.6	0.034	0.081	0.059
201.7	0.035	0.085	0.062
201.8	0.036	0.088	0.066
201.9	0.037	0.092	0.069
202.0	0.038	0.095	0.073
202.1	0.039	0.099	0.077
202.2	0.040	0.103	0.081
202.3	0.041	0.107	0.085
202.4	0.043	0.111	0.089
202.5	0.044	0.115	0.094
202.6	0.045	0.119	0.098
202.7	0.046	0.123	0.103
202.8	0.047	0.127	0.107
202.9	0.049	0.131	0.112
203.0	0.050	0.135	0.117
203.1	0.051	0.138	0.122
203.2	0.053	0.141	0.127
203.3	0.054	0.144	0.133
203.4	0.055	0.147	0.138
203.5	0.057	0.150	0.144
203.6	0.058	0.153	0.149
203.7	0.060	0.156	0.155
203.8	0.061	0.159	0.161
203.9	0.063	0.162	0.168
204.0	0.064	0.165	0.174
204.1	0.068	0.170	0.180
204.2	0.072	0.174	0.187
204.3	0.077	0.179	0.195
204.4	0.081	0.183	0.203
204.5	**0.086**	**0.188**	**0.211**

Summary for Link 1L: To Off Site (North)

Inflow Area = 11.820 ac, 26.99% Impervious, Inflow Depth = 4.76" for 100 Year event
Inflow = 47.2 cfs @ 12.22 hrs, Volume= 4.684 af
Primary = 47.2 cfs @ 12.22 hrs, Volume= 4.684 af, Atten= 0%, Lag= 0.0 min

Primary outflow = Inflow, Time Span= 0.00-72.00 hrs, dt= 0.05 hrs

Link 1L: To Off Site (North)



WATER QUALITY VOLUME (WQV) COMPUTATIONS FOR OVERALL SITE

Project: Proposed Redevelopment
Location: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT
Date: 10/31/25

Water Quality Volume Calculations:

$$WQV = \frac{(1.3")(R)(A)}{12}$$

Where:
WQV = water quality volume (ac-ft)
R = volumentric runoff coefficient = 0.05+0.009(I)
I = percent impervious cover (see below)
A = site area in acres

$$I = \frac{AIMP}{ATOT} \times 100$$

Where:
I = percent impervious cover
AIMP = area of impervious cover
ATOT = total area of watershed

Watershed Description:	OVERALL SITE			
Area of impervious coverage, AIMP	1.70	Acres		
Total area of watershed, ATOT	3.83	Acres		
Percent impverious cover, I	44.39	%		
Volumentric runoff coefficient, R	0.45			
Water Quality Volume, WQV	0.186	ac-ft	8,124	cf

WATER QUALITY VOLUME (WQV) COMPUTATIONS FOR HYD-1

Project: Proposed Redevelopment
Location: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT
Date: 10/31/25

Water Quality Volume Calculations:

$$WQV = \frac{(1.3")(R)(A)}{12}$$

Where:
WQV = water quality volume (ac-ft)
R = volumentric runoff coefficient = 0.05+0.009(I)
I = percent impervious cover (see below)
A = site area in acres

$$I = \frac{AIMP}{ATOT} \times 100$$

Where:
I = percent impervious cover
AIMP = area of impervious cover
ATOT = total area of watershed

Watershed Description:	HYD-1		
Area of impervious coverage, AIMP	1.08	Acres	
Total area of watershed, ATOT	1.12	Acres	
Percent impverious cover, I	96.43	%	
Volumentric runoff coefficient, R	0.92		
Water Quality Volume, WQV	0.111	ac-ft	4,851 cf

Water Quality Flow Calculations:

WQf = (qu)(A)(Q)
WQf = Peak Discharge for water quality event (cfs)
qu = unit peak discharge (cfs/mi2/in)
A = drainage area (square miles)
Q = runoff volume (WQv/A) (watershed inches)

CN = 1000 /[10 + 5*P +10*Q - 10*(Q2 +1.25*Q*P)1/2]

P=	1.3	inches
Q=	1.193	inches
WQv =	0.111	acre-ft
Total Drainage Area =	1.12	acre
CN =	97.00	

Ia = 200/CN -2

Ia = 0.062

Compute Ia/P

P=	1.3	inches
Ia / P =	0.05	

Tc= 6 min
0.100 hr

Exhibit 4-III

Tc=	0.100
Ia / P =	0.05
qu =	650

WQf = (qu)(A)(Q)

qu =	650	csm/in
A =	0.002	mi2 (acre/640)
Q =	1.193	inches
WQf =	1.36	cfs

WQF Provided:
First Defense FDHC-4 Max. Treatment Rate = 1.50 cfs

WATER QUALITY VOLUME (WQV) COMPUTATIONS FOR HYD-2

Project: Proposed Redevelopment
Location: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT
Date: 10/31/25

Water Quality Volume Calculations:

$$WQV = \frac{(1.3")(R)(A)}{12}$$

Where:
WQV = water quality volume (ac-ft)
R = volumentric runoff coefficient = 0.05+0.009(I)
I = percent impervious cover (see below)
A = site area in acres

$$I = \frac{AIMP}{ATOT} \times 100$$

Where:
I = percent impervious cover
AIMP = area of impervious cover
ATOT = total area of watershed

Watershed Description:	HYD-2		
Area of impervious coverage, AIMP	0.87	Acres	
Total area of watershed, ATOT	1.15	Acres	
Percent impverious cover, I	75.65	%	
Volumentric runoff coefficient, R	0.73		
Water Quality Volume, WQV	0.091	ac-ft	3,966 cf

Water Quality Flow Calculations:

WQf = (qu)(A)(Q)
WQf = Peak Discharge for water quality event (cfs)
qu = unit peak discharge (cfs/mi2/in)
A = drainage area (square miles)
Q = runoff volume (WQv/A) (watershed inches)

CN = 1000 /[10 + 5*P +10*Q - 10*(Q2 +1.25*Q*P)1/2]

P=	1.3	inches
Q=	0.950	inches
WQv =	0.091	acre-ft
Total Drainage Area =	1.15	acre
CN =	88.00	

Ia = 200/CN -2

Ia =	0.273	

Compute Ia/P

P=	1.3	inches
Ia / P =	0.21	

Tc= 6 min
0.100 hr

Exhibit 4-III

Tc=	0.100
Ia / P =	0.21
qu =	625

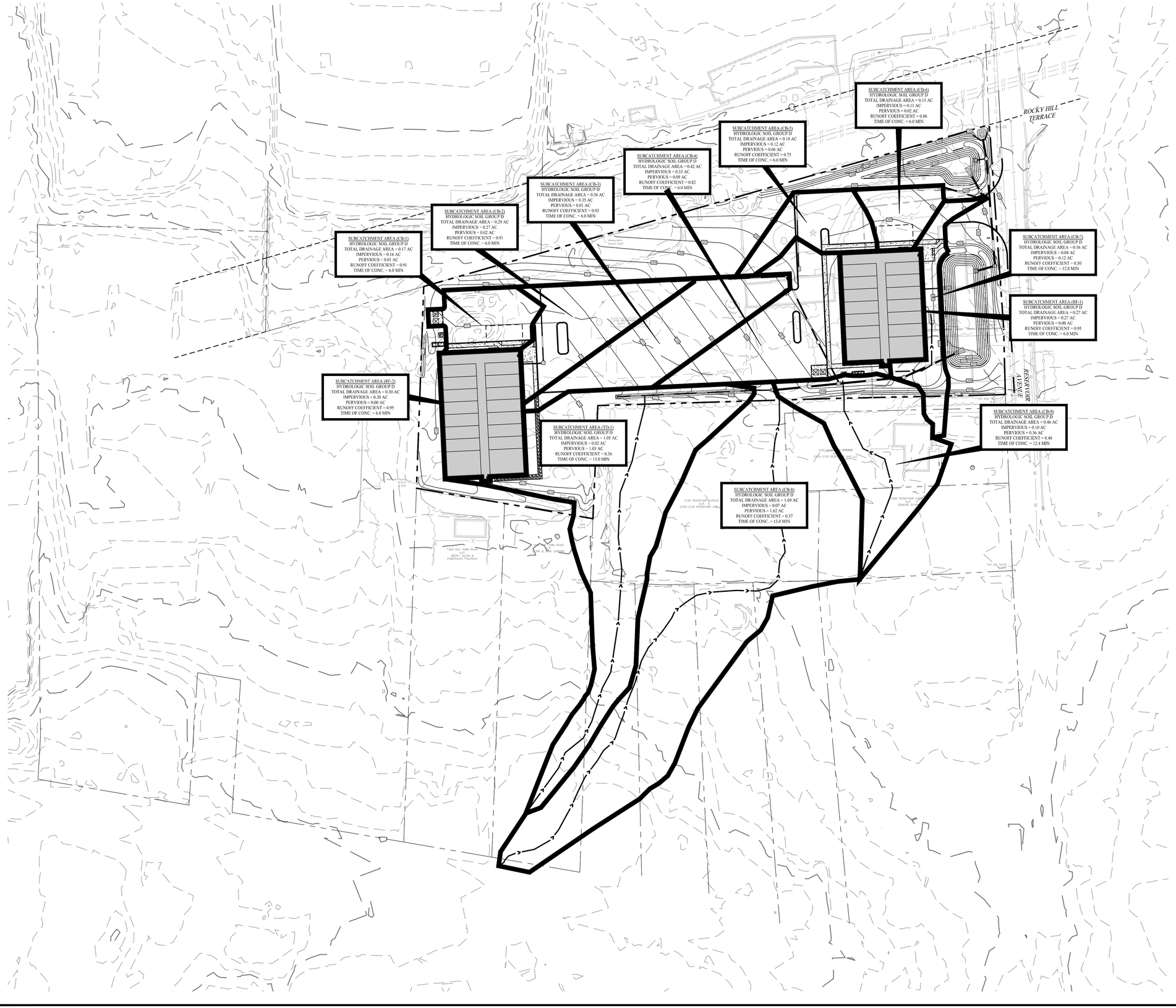
WQf = (qu)(A)(Q)

qu =	625	csm/in
A =	0.002	mi2 (acre/640)
Q =	0.950	inches
WQf =	1.07	cfs

WQF Provided:
First Defense FDHC-4 Max. Treatment Rate = 1.50 cfs

APPENDIX C
STORM DRAINAGE SYSTEM CALCULATIONS

Subcatchment Drainage Area Map (DA-CB)
Storm Sewer Schematic
Hydraflow Storm Sewer Tabular Reports
Hydraflow Storm Sewer Profiles
Runoff Coefficient Calculations
Hydrodynamic Separator Information



GENERAL NOTES

1. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE TRUMBULL CONNECTICUT", SCALE 1"=30', DATED JULY 24, 2025, BY ACCURATE LAND SURVEYING LLC.
2. STORMWATER RUNOFF ANALYSIS WAS CALCULATED USING THE SCS TR-55 METHODOLOGY.
3. OFF-SITE TOPOGRAPHY DATA IS BASED ON CTECO MAP READER TOWN OF TRUMBULL, CT.
4. CT ECO AND SURVEY CONTOURS HAVE BEEN ADJUSTED TO ALIGN SMOOTHLY, AND MAY NOT BE PERFECTLY ACCURATE.

LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- LIMIT OF DRAINAGE AREA
- FLOW PATH

Rev. #:	Date	Description

Graphic Scale: 50 0 50 100

SOLLI ENGINEERING
MONROE, CT | W. HARTFORD, CT | NORWOOD, MA
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Drawn By:	MJD
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 50'

Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

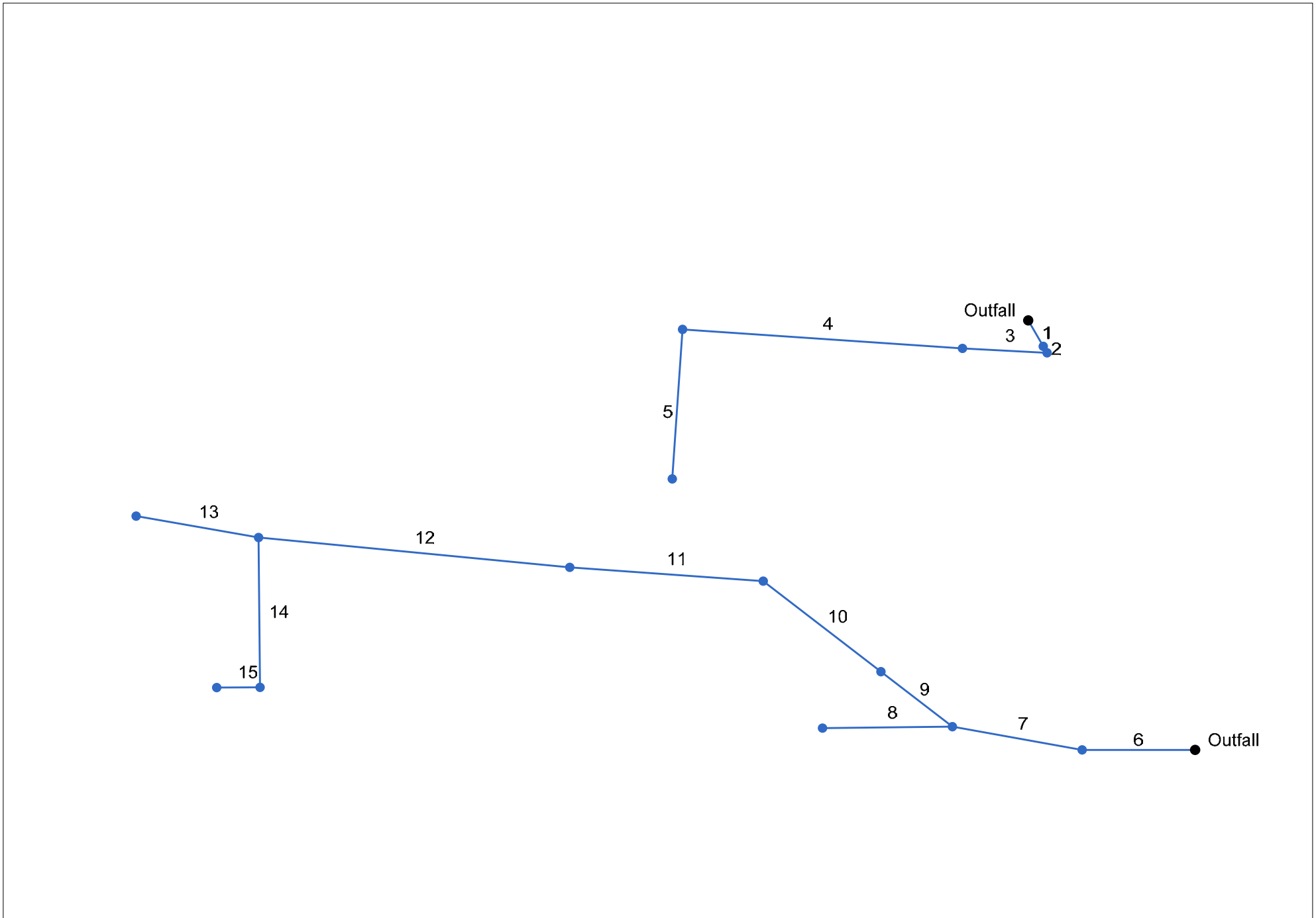
2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: DRAINAGE AREA CATCH BASIN MAP

Sheet #: DACB

Nov 07, 2025 - 12:27pm droesmark
X:\SE Files\Project Data\2024\24116901 - 2135, 2145, 2155 Reservoir Ave - Trumbull, CT\Engineering Data\CAD Files\24116901 - DACB.dwg

Reservoir Ave, Trumbull, CT



Project File: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - StormSewers.stm	Number of lines: 15	Date: 11/5/2025

Storm Sewer Inventory Report

Line No.	Alignment				Flow Data				Physical Data								Line ID
	Dnstr Line No.	Line Length (ft)	Defl angle (deg)	Junc Type	Known Q (cfs)	Drng Area (ac)	Runoff Coeff (C)	Inlet Time (min)	Invert El Dn (ft)	Line Slope (%)	Invert El Up (ft)	Line Size (in)	Line Shape	N Value (n)	J-Loss Coeff (K)	Inlet/ Rim El (ft)	
1	End	16.000	0.000	MH	0.00	0.00	0.00	0.0	199.30	0.62	199.40	24	Cir	0.013	0.15	203.50	HYD-2
2	1	4.000	-0.475	Comb	0.00	0.16	0.50	12.8	199.40	2.50	199.50	24	Cir	0.013	1.50	202.00	CB-7
3	2	45.000	123.482	Comb	0.00	0.12	0.86	6.0	199.50	1.11	200.00	18	Cir	0.013	0.50	203.50	CB-6
4	3	149.000	0.899	Comb	0.00	0.18	0.75	6.0	200.00	1.01	201.50	15	Cir	0.013	1.50	204.00	CB-5
5	4	80.000	-90.000	Comb	0.00	0.42	0.82	6.0	201.50	0.75	202.10	12	Cir	0.013	1.00	205.10	CB-4
6	End	60.000	0.000	MH	0.00	0.00	0.00	0.0	201.00	1.00	201.60	24	Cir	0.013	0.21	206.60	MH-3
7	6	70.000	10.204	DrGrt	0.00	0.46	0.48	12.4	201.60	0.43	201.90	24	Cir	0.013	0.78	207.00	CB-9
8	7	69.000	-10.847	DrGrt	0.00	1.69	0.37	13.0	201.90	4.93	205.30	15	Cir	0.013	1.00	208.40	CB-8
9	7	48.000	27.506	MH	0.00	0.00	0.00	0.0	201.90	0.63	202.20	18	Cir	0.013	0.15	206.10	HYD-1
10	9	79.000	0.000	Comb	0.00	0.36	0.93	6.0	202.20	0.76	202.80	18	Cir	0.013	0.91	205.80	CB-3
11	10	103.000	-33.613	Comb	0.00	0.29	0.91	6.0	202.80	2.62	205.50	15	Cir	0.013	0.50	208.50	CB-2
12	11	166.000	1.412	MH	0.00	0.00	0.00	0.0	205.50	1.69	208.30	15	Cir	0.013	1.00	212.20	MH-2
13	12	66.000	4.459	Comb	0.00	0.17	0.91	6.0	208.30	1.06	209.00	15	Cir	0.013	1.00	212.00	CB-1
14	12	80.000	-96.072	MH	0.00	0.00	0.00	0.0	208.30	1.50	209.50	12	Cir	0.013	1.00	213.50	MH-1
15	14	23.000	90.321	DrGrt	0.00	0.30	0.95	6.0	209.50	2.17	210.00	12	Cir	0.013	1.00	273.00	RF-2

Reservoir Ave, Trumbull, CT | Number of lines: 15 | Date: 11/5/2025

Structure Report

Struct No.	Structure ID	Junction Type	Rim Elev (ft)	Structure			Line Out			Line In		
				Shape	Length (ft)	Width (ft)	Size (in)	Shape	Invert (ft)	Size (in)	Shape	Invert (ft)
1		Manhole	203.50	Cir	4.00	4.00	24	Cir	199.40	24	Cir	199.40
2		Combination	202.00	Cir	4.00	4.00	24	Cir	199.50	18	Cir	199.50
3		Combination	203.50	Cir	4.00	4.00	18	Cir	200.00	15	Cir	200.00
4	New	Combination	204.00	Cir	4.00	4.00	15	Cir	201.50	12	Cir	201.50
5		Combination	205.10	Cir	4.00	4.00	12	Cir	202.10			
6		Manhole	206.60	Cir	4.00	4.00	24	Cir	201.60	24	Cir	201.60
7		DropGrate	207.00	Cir	4.00	4.00	24	Cir	201.90	15 18	Cir Cir	201.90 201.90
8		DropGrate	208.40	Cir	4.00	4.00	15	Cir	205.30			
9	New	Manhole	206.10	Cir	4.00	4.00	18	Cir	202.20	18	Cir	202.20
10		Combination	205.80	Cir	4.00	4.00	18	Cir	202.80	15	Cir	202.80
11		Combination	208.50	Cir	4.00	4.00	15	Cir	205.50	15	Cir	205.50
12		Manhole	212.20	Cir	4.00	4.00	15	Cir	208.30	15 12	Cir Cir	208.30 208.30
13		Combination	212.00	Cir	4.00	4.00	15	Cir	209.00			
14		Manhole	213.50	Cir	4.00	4.00	12	Cir	209.50	12	Cir	209.50
15		DropGrate	273.00	Cir	4.00	4.00	12	Cir	210.00			

Storm Sewer Tabulation

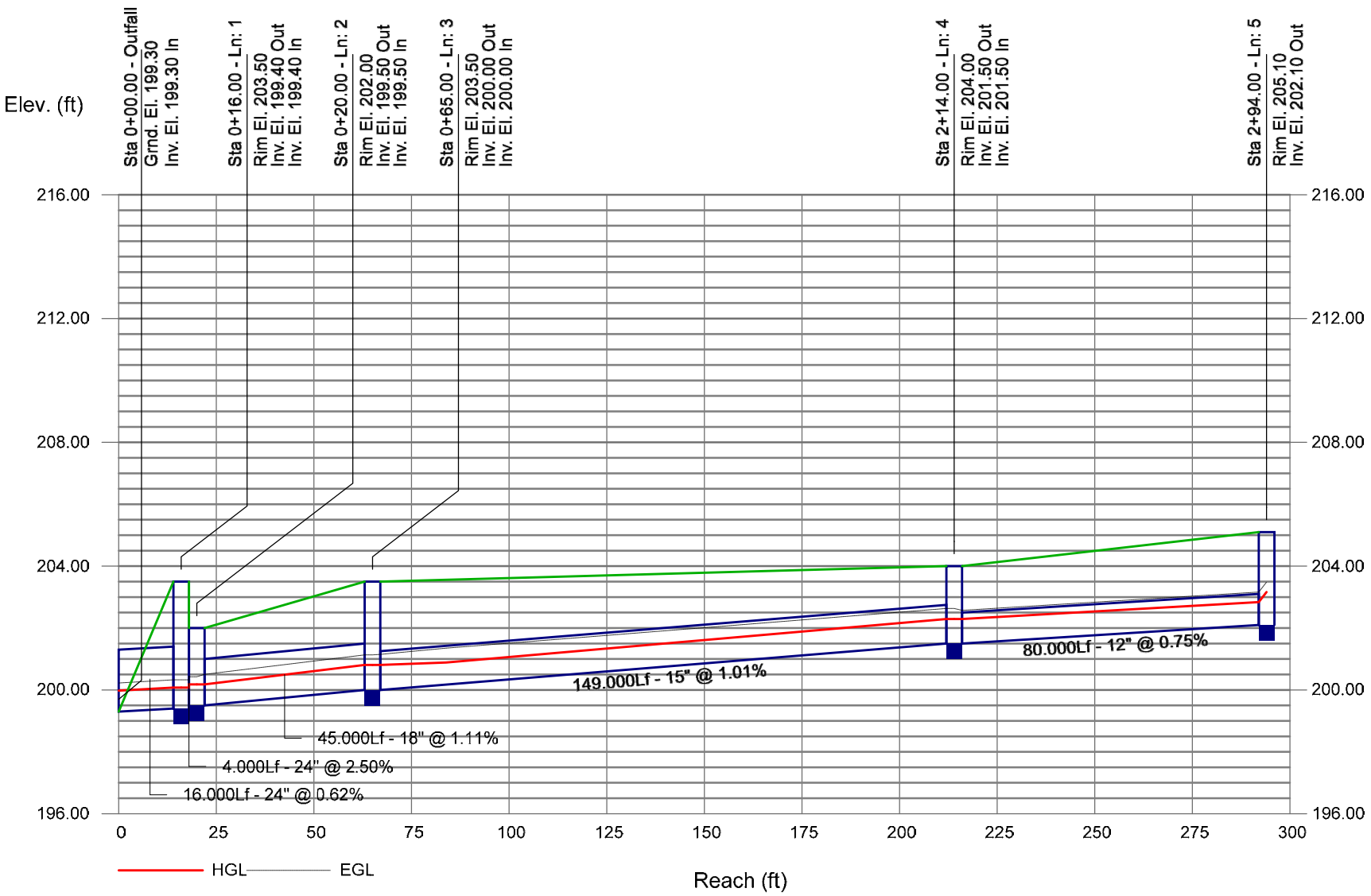
Station		Len	Drng Area		Rnoff coeff	Area x C		Tc		Rain (I)	Total flow	Cap full	Vel	Pipe		Invert Elev		HGL Elev		Grnd / Rim Elev		Line ID
Line	To Line	(ft)	Incr (ac)	Total (ac)	(C)	Incr	Total	Inlet (min)	Syst (min)	(in/hr)	(cfs)	(cfs)	(ft/s)	Size (in)	Slope (%)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	Dn (ft)	Up (ft)	
1	End	16.000	0.00	0.88	0.00	0.00	0.66	0.0	12.9	5.6	3.74	17.88	4.00	24	0.62	199.30	199.40	199.98	200.08	199.30	203.50	HYD-2
2	1	4.000	0.16	0.88	0.50	0.08	0.66	12.8	12.8	5.7	3.75	35.76	4.00	24	2.50	199.40	199.50	200.08	200.18	203.50	202.00	CB-7
3	2	45.000	0.12	0.72	0.86	0.10	0.58	6.0	7.2	7.6	4.42	11.07	5.14	18	1.11	199.50	200.00	200.18	200.81	202.00	203.50	CB-6
4	3	149.000	0.18	0.60	0.75	0.14	0.48	6.0	6.4	8.0	3.84	6.48	4.64	15	1.01	200.00	201.50	200.81	202.29	203.50	204.00	CB-5
5	4	80.000	0.42	0.42	0.82	0.34	0.34	6.0	6.0	8.2	2.83	3.08	4.41	12	0.75	201.50	202.10	202.29	202.84	204.00	205.10	CB-4
6	End	60.000	0.00	3.27	0.00	0.00	1.88	0.0	13.8	5.4	10.26	22.62	5.51	24	1.00	201.00	201.60	202.15	202.75	201.00	206.60	MH-3
7	6	70.000	0.46	3.27	0.48	0.22	1.88	12.4	13.4	5.5	10.41	14.81	5.10	24	0.43	201.60	201.90	202.84	203.14	206.60	207.00	CB-9
8	7	69.000	1.69	1.69	0.37	0.63	0.63	13.0	13.0	5.6	3.51	14.33	3.69	15	4.93	201.90	205.30	203.45	206.06	207.00	208.40	CB-8
9	7	48.000	0.00	1.12	0.00	0.00	1.04	0.0	8.8	6.9	7.16	8.30	4.07	18	0.63	201.90	202.20	203.45	203.66	207.00	206.10	HYD-1
10	9	79.000	0.36	1.12	0.93	0.33	1.04	6.0	8.4	7.0	7.29	9.15	4.84	18	0.76	202.20	202.80	203.70	203.84	206.10	205.80	CB-3
11	10	103.000	0.29	0.76	0.91	0.26	0.70	6.0	8.0	7.2	5.06	10.46	4.95	15	2.62	202.80	205.50	203.84	206.41	205.80	208.50	CB-2
12	11	166.000	0.00	0.47	0.00	0.00	0.44	0.0	7.1	7.6	3.36	8.39	3.98	15	1.69	205.50	208.30	206.41	209.04	208.50	212.20	MH-2
13	12	66.000	0.17	0.17	0.91	0.15	0.15	6.0	6.0	8.2	1.27	6.65	2.47	15	1.06	208.30	209.00	209.04	209.44	212.20	212.00	CB-1
14	12	80.000	0.00	0.30	0.00	0.00	0.29	0.0	6.1	8.2	2.32	4.36	4.01	12	1.50	208.30	209.50	209.04	210.15	212.20	213.50	MH-1
15	14	23.000	0.30	0.30	0.95	0.29	0.29	6.0	6.0	8.2	2.34	5.25	4.31	12	2.17	209.50	210.00	210.15	210.65	213.50	273.00	RF-2

Reservoir Ave, Trumbull, CT | Number of lines: 15 | Run Date: 11/5/2025

NOTES:Intensity = 39.06 / (Inlet time + 3.50) ^ 0.69; Return period =Yrs. 25 ; c = cir e = ellip b = box

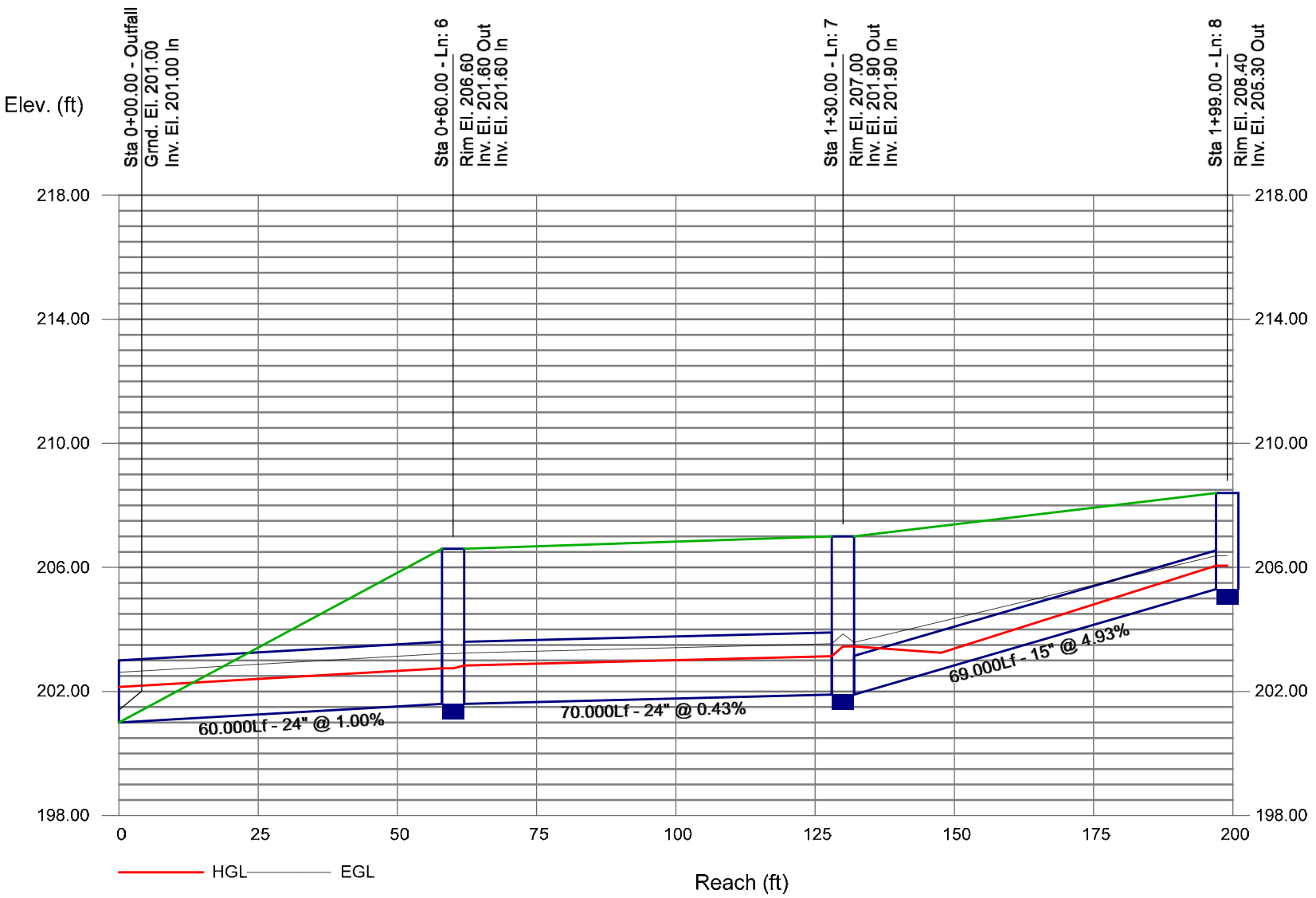
Storm Sewer Profile

Proj. file: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - StormSewers.stm



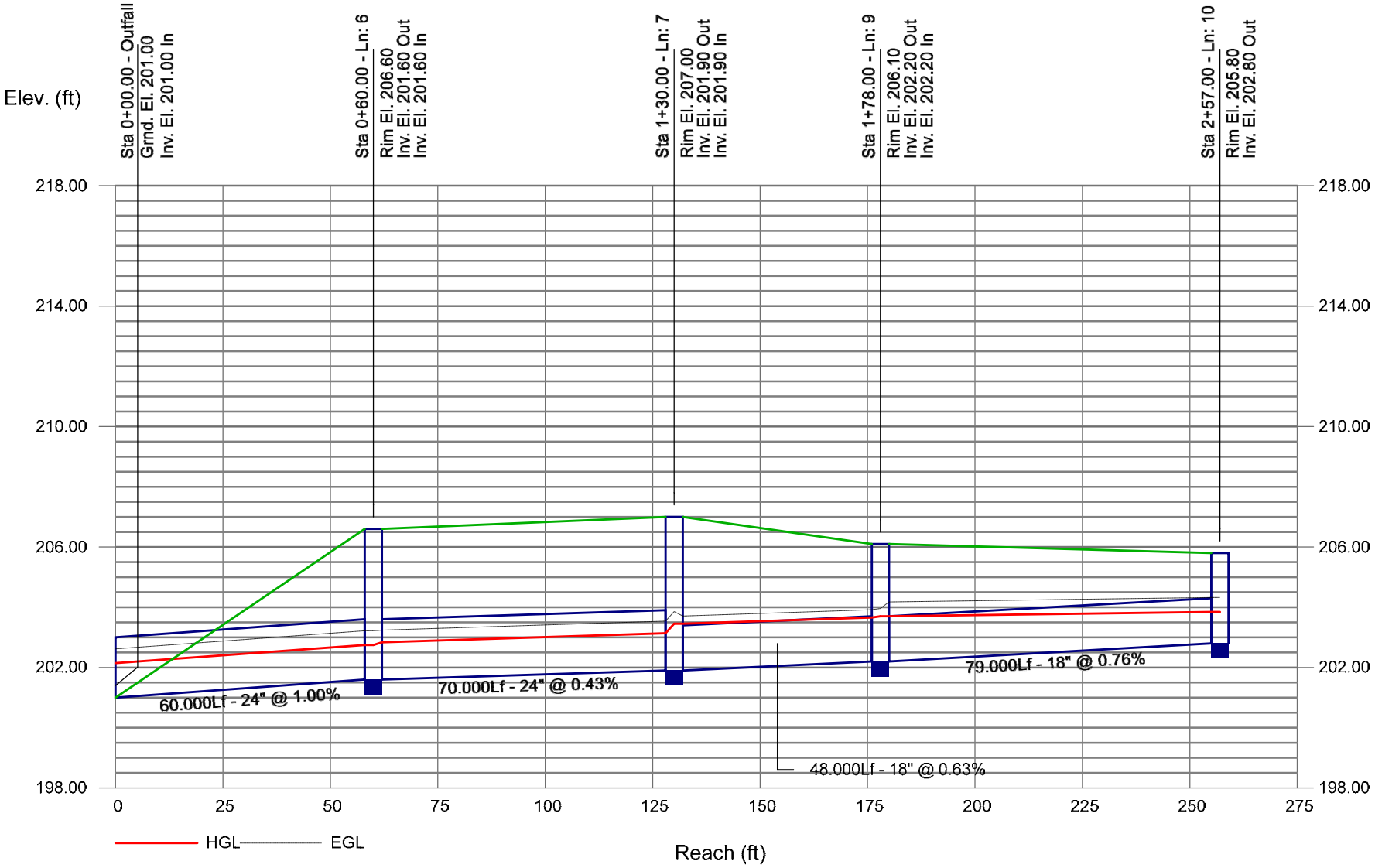
Storm Sewer Profile

Proj. file: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - StormSewers.stm

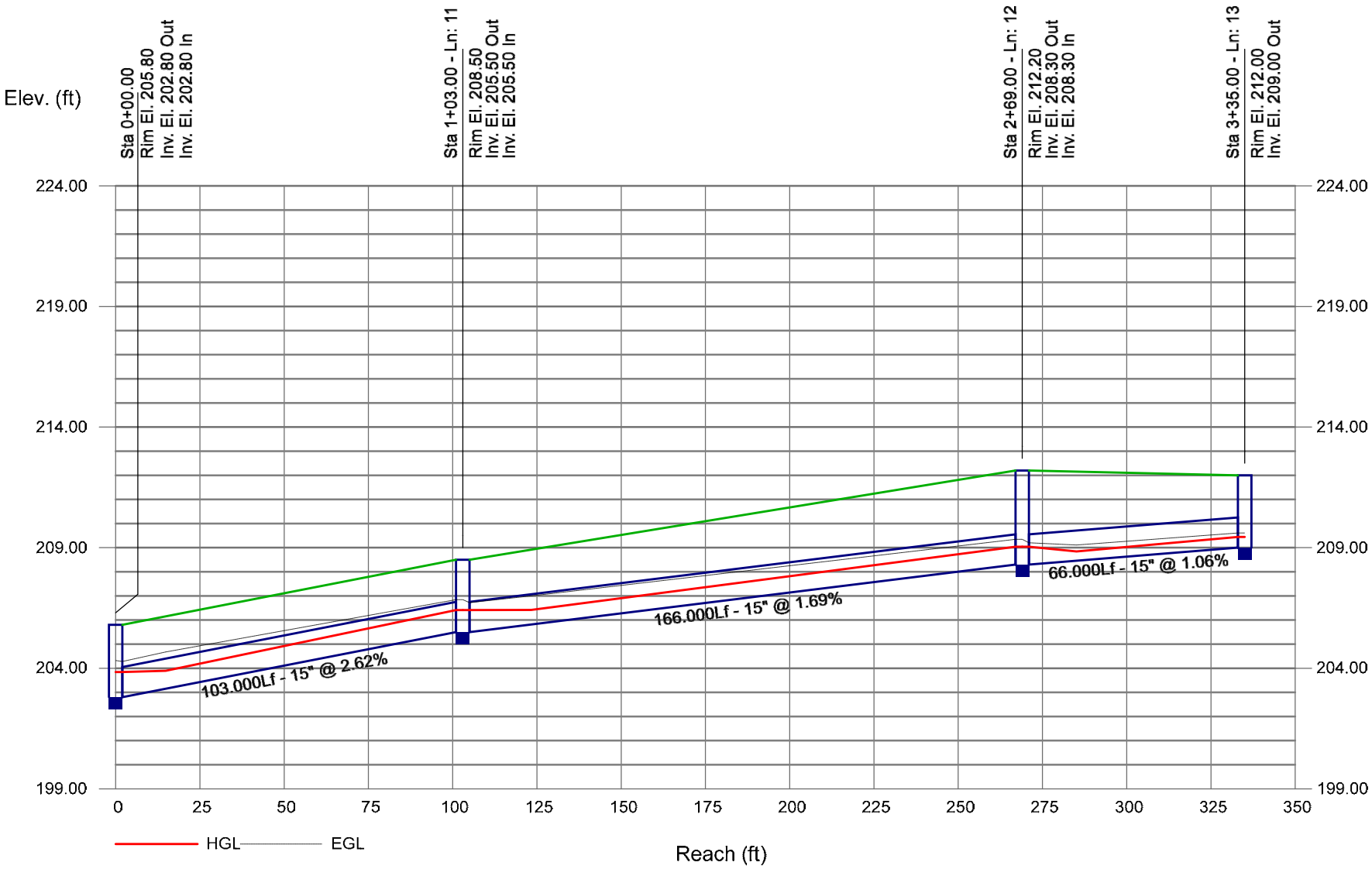


Storm Sewer Profile

Proj. file: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - StormSewers.stm

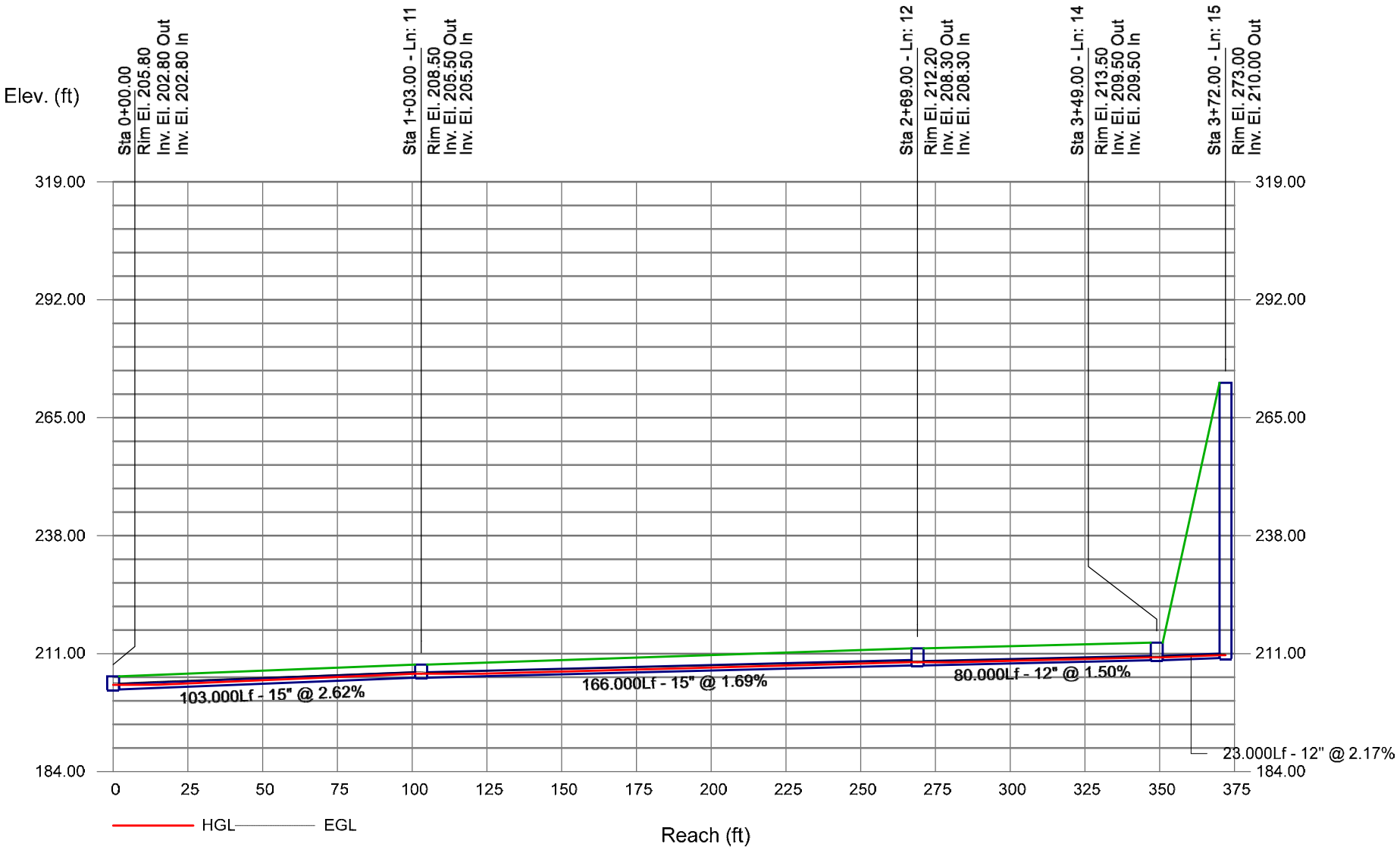


Storm Sewer Profile



Storm Sewer Profile

Proj. file: 2135, 2145, 2155 Reservoir Ave - Trumbull, CT - StormSewers.stm



Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-1**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.16	0.15
D	Pervious	0.35			0.01	0.00
1 Use only one C source per line				Totals =	0.17	0.16

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.16}{0.17} =$ 0.91 Use C = **0.91**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-2**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.27	0.26
D	Pervious	0.35			0.02	0.01
1 Use only one C source per line		Totals =			0.29	0.26

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.26}{0.29} =$ 0.91 Use C = **0.91**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-3**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.35	0.33
D	Pervious	0.35			0.01	0.00
1 Use only one C source per line				Totals =	0.36	0.34

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.34}{0.36} =$ 0.93 Use C = **0.93**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-4**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.33	0.31
D	Pervious	0.35			0.09	0.03
1 Use only one C source per line				Totals =	0.42	0.35

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.35}{0.42} =$ 0.82 Use C = **0.82**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-5**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.12	0.11
D	Pervious	0.35			0.06	0.02
1 Use only one C source per line				Totals =	0.18	0.14

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.14}{0.18} =$ 0.75 Use C = **0.75**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-6**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.11	0.10
D	Pervious	0.35			0.02	0.01
1 Use only one C source per line				Totals =	0.13	0.11

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.11}{0.13} =$ 0.86 Use C = **0.86**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-7**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.04	0.04
D	Pervious	0.35			0.12	0.04
1 Use only one C source per line				Totals =	0.16	0.08

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.08}{0.16} =$ 0.50 Use C = **0.50**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-8**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.07	0.07
D	Pervious	0.35			1.62	0.57
1 Use only one C source per line			Totals =		1.69	0.63

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.63}{1.69} =$ 0.37 Use C = **0.37**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **CB-9**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.10	0.10
D	Pervious	0.35			0.36	0.13
1 Use only one C source per line				Totals =	0.46	0.22

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.22}{0.46} =$ 0.48 Use C = **0.48**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **TD-1**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.02	0.02
D	Pervious	0.35			1.03	0.36
1 Use only one C source per line			Totals =		1.05	0.38

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.38}{1.05} =$ 0.36 Use C = **0.36**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **RF-1**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.27	0.26
D	Pervious	0.35			0.00	0.00
1 Use only one C source per line		Totals =			0.27	0.26

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.26}{0.27} =$ 0.95 Use C = **0.95**

Project **Proposed Development** By **MJD** Date **10/31/25**

Location **2135, 2145, 2155 Reservoir Ave, Trumbull, CT** Checked **LAM** Date **10/31/25**

Site Status: Developed **Partially Developed** **RF-2**

1. Runoff Coefficient ©

Soil Name and hydrologic group (Appendix A)	Cover description (cover type, treatment, and hydrologic condition; percent impervious; unconnected/connected impervious area ratio)	C [1]			Area [x] acres [ ] mi^2 [ ] %	Product of C x area
D	Impervious	0.95			0.30	0.29
D	Pervious	0.35			0.00	0.00
1 Use only one C source per line		Totals =			0.30	0.29

CN (weighted) = $\frac{\text{total product}}{\text{total area}} = \frac{0.29}{0.30} =$ 0.95 Use C = **0.95**

First Defense®

Advanced Hydrodynamic Separator

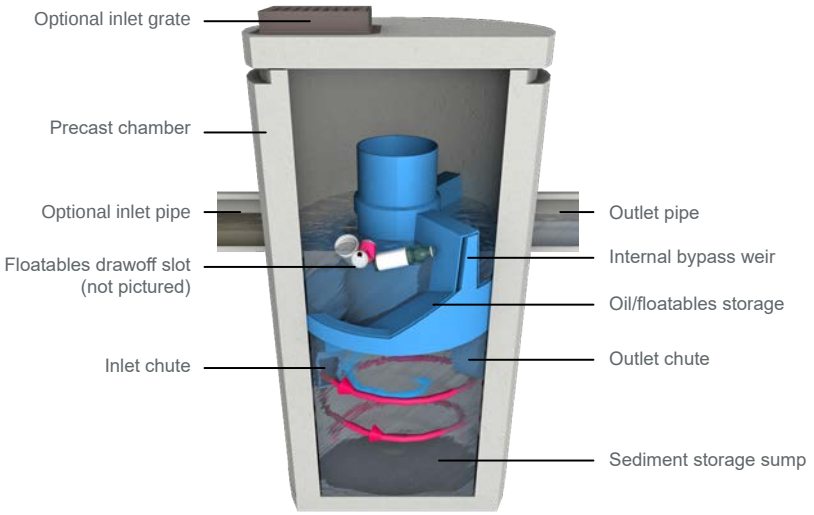


Product Summary

A Simple Solution for the Trickiest Sites

First Defense is a versatile stormwater separator with some of the highest approved flow rates in the United States. Engineers and contractors can save site space and reduce project costs by using the smallest possible footprint. It works with single or multiple inlet pipes and inlet grates. An internal bypass conveys infrequent peak flows directly to the outlet, efficiently capturing pollutants and preventing washouts.

Features



Contaminated stormwater runoff enters the inlet chute from a surface grate and/or inlet pipe. The inlet chute introduces flow into the chamber tangentially to create a low energy vortex flow regime (magenta arrow) that directs sediment into the sump while oils, floating trash and debris rise to the surface.

Treated stormwater exits through a submerged outlet chute located opposite to the direction of the rotating flow (blue arrow). Enhanced vortex separation is provided by forcing the rotating flow within the vessel to follow the longest path possible rather than directly from inlet to outlet.

Higher flows bypass the treatment chamber to prevent turbulence and washout of captured pollutants. An internal bypass conveys infrequent peak flows directly to the outlet eliminating the need for, and expense of, external bypass control structures. A floatables draw off slot functions to convey floatables into the treatment chamber prior to bypass.

Applications

- Areas requiring a minimum of 50% TSS removal
- Stormwater treatment at the point of entry into the drainage line
- Sites constrained by space, topography or drainage profiles with limited slope and depth of cover
- Highways, parking lots, industrial areas and urban developments
- Pre-treatment to ponds, storage systems, green infrastructure

Benefits

Highest Flow Through the Smallest Footprint

- **Smaller Footprint, Lower Costs**
  First Defense provides space-saving, easy-to-install surface water treatment in standard size chambers/manholes.
- **Adapt to Site Limitations**
  Variable configurations will help you effectively slip First Defense into a tight spot. It also works well with large pipes, multiple inlet pipes and inlet grates.
- **Reduce Installation Time & Costs**
  Every First Defense unit is delivered to site pre-assembled and ready for install.
- **Online System Configuration**
  First Defense eliminates the need for separate structures with its integrated internal bypass.
- **Designed with Maintenance in Mind**
  Easy vactor hose access through the center shaft of the system makes for quick sump cleanout, saving time and reducing long-term operational cost.



Sizing & Specifications

First Defense units are available in **six diameters** to fit standard chamber and manhole sizes. The dimensions below are common across all model numbers.

Diameter	Peak Online Flow Rate	Maximum Pipe Diameter[1]	Typical Sediment Storage Capacity[2]	Minimum Distance from Outlet Invert to Top of Rim[3]	Standard Distance from Outlet Invert to Sump Floor
(ft / m)	(cfs / L/s)	(in / mm)	(yd^3 / m^3)	(ft / m)	(ft / m)
3 / 0.9	15 / 424	18 / 450	0.4 / 0.3	2.0 - 2.5 / 0.61 - 0.76	3.71 / 1.13
4 / 1.2	18 / 510	24 / 600	0.7 / 0.5	2.0 - 3.0 / 0.61 - 0.91	4.97 / 1.5
5 / 1.5	20 / 566	24 / 600	1.1 / .84	2.0 - 3.7 / 0.61 - 1.13	5.83 / 1.5
6 / 1.8	32 / 906	30 / 750	1.6 / 1.2	2.0 - 4.1 / 0.61 - 1.25	5.97 / 1.8
8 / 2.4	50 / 1415	48 / 1200	2.8 / 2.1	2.4 - 5.4 / 0.73 -1.65	7.40 / 2.2
10 / 3.0	50 / 1415	48 / 1200	4.4 / 3.3	2.4 - 6.8 / 0.73 - 2.07	10.25 / 3.12

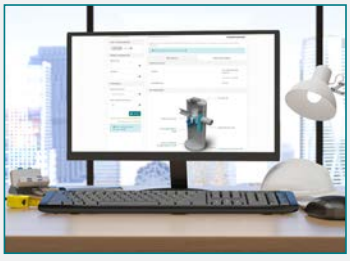
Hydro International offers First Defense units in **two versions** that conform to the performance requirements of different states' water quality regulations.[4]

First Defense High Capacity Model Number	Typical TSS Treatment Flow Rates	
	NJDEP Certified[4]	110µm
	(cfs / L/s)	(cfs / L/s)
FDHC-3	0.84 / 23.7	1.06 / 30.0
FDHC-4	1.50 / 42.4	1.88 / 53.2
FDHC-5	2.35 / 66.2	2.94 / 83.2
FDHC-6	3.38 / 95.7	4.23 / 119.8
FDHC-8	6.00 / 169.9	7.52 / 212.9
FDHC-10	9.38 / 265.6	11.75 / 332.7

First Defense Optimum Model Number	NJDEP Certified Treatment Flow Rates[4]
	(cfs / L/s)
FDO-3	1.02 / 28.9
FDO-4	1.81 / 51.3
FDO-5	2.83 / 80.0
FDO-6	4.07 / 115.2
FDO-8	7.23 / 204.7
FDO-10	11.33 / 320.6

[1]Contact Hydro International when larger pipe sizes are required.
[2]Contact Hydro International when custom sediment storage capacity is required.
[3]These are guidlines only. Minimum distance is based on pipe diameter and headloss at assumed flow rates, contact Hydro for detailed design.
[4]NJDEP Certified / NJCAT Verified, based on one inlet pipe and no inlet grate.

Also available in a screened configuration for Full Trash Capture!



Free Online Design Tool

This free online sizing tool will recommend the best separator, model size and online or offline configuration based on site-specific data entered by the user.

Upon completion, users have the option to submit the design to Hydro International for a free review by our engineering team.

Go to hydro-int.com/sizing to access the tool.

Hydro International

Hydro International, 94 Hutchins Drive, Portland, ME 04102
Tel: (207) 756-6200
Email: stormwaterinquiry@hydro-int.com
Web: www.hydro-int.com/firstdefense

FD_SS_B_2203

Download Drawings:
→ hydro-int.com/fddrawings

Operation & Maintenance Manual:
→ hydro-int.com/fd-om

APPENDIX D
DESIGN PLANS

Under Separate Cover

Grading & Drainage Plan (2.21)
Soil Erosion & Sediment Control Plans (2.31 & 2.32)
Soil Erosion & Sediment Control Notes & Details (2.41)
Utility Plan (2.51)
Landscaping Plan (2.61)
Lighting Plan (2.71)

APPENDIX E
LONG-TERM OPERATION & MAINTENANCE

Operation & Maintenance Manual

LONG-TERM
OPERATION & MAINTENANCE MANUAL

For the Proposed:

Multi-Family Residential Development

Located At:
2135, 2145 & 2155 Reservoir Avenue
Trumbull, Connecticut 06611

Prepared On:
October 31, 2025

Prepared By:

SOLLI ENGINEERING
501 Main Street
Monroe, Connecticut 06468
T: (203) 880-5455 F: (203) 880-9695

Prepared For:

Vessel Technologies
46 West 55th Street
New York, NY

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SOLLI ENGINEERING

INTRODUCTION

Solli Engineering (Solli) has prepared this Stormwater Management System Operation and Maintenance Manual in accordance with Chapter 4 Standard 4: Post Construction Operation and Maintenance of the Connecticut Stormwater Quality Manual. The Long-Term Operations and Maintenance (O&M) Manual, filed with the Town of Trumbull, shall be implemented at the proposed Multi-Family Residential Development project at 2135, 2145 & 2155 Reservoir Avenue in the Town of Trumbull, Connecticut to ensure that the stormwater management functions as designed. The owner possesses the primary responsibility for overseeing and implementing the O&M plan and assigning a Property Manager who will be responsible for the proper operation and maintenance of the stormwater structures. In case of transfer of property ownership, future property owners shall be notified of the presence of the stormwater management system and the requirements for proper implementation of the O&M plan. Included in the O&M plan identifying key components of the stormwater system as well as a log for tracking inspections & maintenance.

The stormwater management system protects and enhances the stormwater runoff water quality through the removal of sediment and pollutants, and source control significantly reduces the amount of pollutants entering the system. Preventive maintenance of the system will include a comprehensive source reduction program of regular vacuuming and litter removal, prohibitions on the use of pesticides and maintenance of designated waste and recycling. All inspections and maintenance shall be performed in accordance with the Connecticut Stormwater Quality Manual.

RESPONSIBILITY

The purpose of the Long-Term Operation and Maintenance (O&M) Manual is to ensure inspection of the system, removal of accumulated sediments, oils, and debris and implementation of corrective action and record keeping activities. The below O&M activities associated with the site will be performed by a Contract Operator for the scope of maintenance. The Contract Operator will be a professional engineer or other technical professional with expertise and experience with stormwater management facilities operation and maintenance.

The ongoing responsibility is the Owner, its successors, and assigns. Adequate maintenance is defined in this document as good working condition.

Responsibility for O&M (to be transferred upon sale of property / development):

Contact: Josh Levy
Company: Vessel Technologies
Number: (646) 531-2126
Address: 46 West 55th Street
City, State: New York, NY 10019

DOCUMENTATION

An inspection and maintenance record log and schedule will be kept by the Owner or Property Manager summarizing inspections, maintenance, repairs, and any corrective actions taken. The log will include the date on which each inspection or maintenance task was performed, a description of the inspection findings or maintenance completed, and the name of the inspector or maintenance personnel performing the task. If a maintenance task requires the clean-out of any sediments or debris, the location where the sediment and debris was disposed after removal will be indicated. Inspection & Maintenance Logs will be kept on file at the on-site Property Management office.

MAINTENANCE PROGRAM

The Owner, Property Manager and maintenance staff will conduct the Operation and Maintenance program set forth in this document. The Owner or Property Manager will ensure that inspections and record keeping are timely and accurate, and that cleaning and maintenance are performed in accordance with the recommended frequency for each stormwater component. Inspection & Maintenance Log Forms shall include the date and the amount of the last significant storm event in excess of 1-inch of rain in a 24-hour period, physical conditions of the structures, depth of sediment in structures, evidence of overtopping or debris blockage and maintenance required of each structure. The following areas, facilities and measures will be inspected by the Owner or Property Manager and maintained as specified below. Identified deficiencies will be corrected. Accumulated sediments and debris will be properly handled and disposed of off-site, in accordance with local, state, and federal guidelines and regulations.

All inspections and maintenance performed shall be in accordance with specifications outlined in the Connecticut Stormwater Quality Manual.

ABOVE-GROUND STORMWATER DETENTION BASIN

The stormwater detention basin was designed to attenuate the peak discharge rate per the 2024 Connecticut Stormwater Quality Manual. To successfully maintain these design parameters the following will be required for upkeep:

As needed basis:

- Prune and weed to maintain appearance
- Remove trash and debris
- Ensure that contributing area, practice and inlets are clear of debris
- Repair undercut and eroded areas at inflow and outflow structures

Semi-annually:

- Inspect inflow and pretreatment systems for clogging and remove sediment
- Remove trees that start to grow within the basin.

Annually:

- Inspect and remove any sediment and debris build-up in basin
- Inspect inflow points and infiltration surface for buildup or road sand associated with spring melt period, remove as necessary, and replant areas that have been impacted by sand/salt buildup
- Cut back and remove previous year's plant material and remove accumulated leaves if needed

Every 5 Years:

- Scrape basin bottom and remove sediment
- Restore original volumetric dimensions of basin
- Restore original infiltration rate

HYDRODYNAMIC SEPARATOR UNIT

Hydrodynamic separators protect the environment by removing a wide range of pollutants from stormwater runoff. Periodic removal of these captured pollutants is essential to the continuous, long-term functioning of the separator. The unit will capture and retain sediment and oil until the sediment and oil storage volumes are full to capacity. When sediment and oil storage capacities are reached, the structure will no longer be able to store removed sediment and oil. In the case of inspection and floatables removal, a vactor truck may be needed. The frequency of cleanout is determined in the field after installation. During the first year of operation, the unit should be inspected regularly and then after, every six months (twice a year) to determine the rate of sediment and floatables accumulation. A simple probe can be used to determine the level of accumulated solids stored in the sump. This information should be recorded in the inspection logs. Sediment and debris removal can be done manually or with approved sump-vac (or equal).

As for inspection procedures, set up any safety equipment around the access port or grate of the structure. Such safety equipment should notify passing pedestrians and road traffic that work is being done. Then remove the top of said manhole, and without entering the vessel inspect the inside of the chamber, making note of any irregularities or issues observed, such as sediment buildup, cracks or breaks in the structure, water level, etc. Again, without entering the vessel, use a pole skimmer to remove floatables and debris from the chamber. Using a sediment probe, measure the depth of the sediment that has collected in the sump of the structure. For a more thorough cleaning, lower a vactor hose to the base of the sump and vactor out the sediment and gross debris from the sump floor. On the log it is important to note the date, location of structure (or identification), estimated volume of floatables, and depth of sediment. Securely replace the top of the structure and take down any safety equipment. Then notify the engineer of record for any irregularities in the structure's performance if any.

CATCH BASIN & DRAINAGE INLETS

- Catch basins and drainage inlets shall be completely cleaned of accumulated debris and sediments at the completion of construction.
- For the first year, catch basins and other drainage inlets shall be inspected on a quarterly basis, with one inspection immediately following the completion of winter sanding and subsequent sweeping operations, and one happening just prior to the winter season.
- Any accumulated debris within the catch basins/inlets shall be removed and any repairs made to the basin as required.
- From the second year onward, visual inspections shall occur twice per year, once in the spring, after winter sanding and sweeping operations are complete, and once in the fall, after fall cleanup of leaves has occurred.
- Accumulated debris within the catch basins/inlets shall be removed and repairs made as required.
- Accumulated sediments shall be removed at which time they are within 12 inches of the invert of the outlet pipe.
- All drainage outlets shall be inspected and cleared of debris. Any repairs to outlet protection material (rip rap) shall be performed.

STORM DRAINAGE PIPING

- All storm drainage piping shall be completely flushed of debris and accumulated sediment at the completion of construction.
- Connection points at structures shall be inspected and repaired on an annual basis.
- Unless system performance indicates degradation of piping, comprehensive video inspection of storm drainage piping shall occur once every ten years.

SNOW & ICE MANAGEMENT

Snow accumulations removed from roadway, driveway and parking areas should be placed in areas where sand and other debris will remain after snowmelt for later removal. Excess snow should be removed from the site and properly disposed of in an approved snow disposal facility. Care must be exercised not to deposit snow in the following areas: on top of storm drain catch basins; in storm drainage swales; in natural depressions and in the stormwater basin.

PESTICIDES, HERBICIDES AND FERTILIZERS

Pesticides and herbicides shall be used sparingly. Fertilizers should be restricted to the use of organic fertilizers only. Exterior storage of fertilizers, herbicides, pesticides or other toxic or hazardous materials should be prohibited.

TRASH REMOVAL

Once a month the owner of the site or a designated property manager should walk the site and remove any debris or trash that is seen. The site walk shall include the existing surface detention basin to the east of the retaining wall and the surrounding wooded area adjacent to the edge of the proposed paved area to the south. All trash and debris are to be collected and disposed of in an approved manner.

EMERGENCY SPILL CONTAINMENT

The Owner, along with the on-site Property Manager, is responsible for educating staff and informing tenants on the environmental benefits associated with the use of pavement at the site. Staff must be trained, and tenants informed via the community website as to the proper spill prevention control and response procedures should a spill occur on the pavement surface. Proper spill control products, such as a granular dry absorbent, must be kept on-site at the property management office in a clean, dry chemical and corrosion resistant container.

A spill of greater than 10 gallons of oil or a spill of any quantity that has reached a surface water, into a sewer, storm drain, ditch, or culvert leading to a surface water, is immediately reported to one or more municipal, state, or federal authority. In the event of a hazardous waste spill on-site, the following protocol should be followed.

- If it is safe to do so, maintenance staff or tenants detecting an oil spill should immediately stop the release and use available materials to prevent the spread of oil, Tetra Tech 6 particularly from discharging towards leaching catch basins located within the access driveway.
- If there is a potentially flammable, toxic or explosive condition, evacuate the vicinity of the spill.
- If it's believed that a reportable or dangerous condition exists, immediately call your local Fire Department to notify them of the release.
- If it is believed that a reportable condition exists, immediately call CT DEEP to notify them of the release. Be prepared to provide the following information to CT DEEP and the Fire Department:
    - Identity of the caller
    - Contact phone number
    - Location of the spill
    - Type of product spilled
    - Approximate quantity or product spilled
    - Extent of actual and/or potential water pollution
    - Date and time of spill
    - Cause of spill
- Contact a Licensed Site Professional (LSP) to assist in further handling of the material(s) and PADEP.

RIP RAP OUTLET PROTECTION

Inspect at least once annually for accumulation of sediment and debris and for signs of erosion surrounding rip rap. Remove debris whenever observed during inspection. Remove sediment when accumulation exceeds 25% of rip rap channel. Weed and prune as required by landscaping design. At a minimum, weed and prune annually to allow rip rap to effectively work. Snow should not be stored within or down-slope rip rap channel. Repair any erosion and re-grade or replace rip rap material, as warranted by inspection. Reconstruct the rip rap channel if indications of down-slope erosion have occurred.

STREET MAINTENANCE

Street maintenance is a non-structural source control performed by mechanical means to limit sediment and particulates from impervious surfaces as an effort to control or limit the sediment migration to other stormwater BMP's during storm events. There are three typical types of sweeping methods, including mechanical, regenerative air and vacuum filter. Mechanical sweepers are the most common and use brooms or brushes to scour the pavement. Regenerative air sweepers blow air onto the impervious surface causing sediment and other fine particles to be blown from the surface so they can be vacuumed. Vacuum filter sweepers are available in wet and dry types. Dry types use brooms to agitate the sediment prior to vacuuming. Wet types work in a similar fashion but use water to suppress dust during the collection activity. Because of street maintenance, sediment and other fine particulates are limited on the impervious surfaces and be further controlled from entering other BMP's. They also allow for the removal and prevention of accumulation of sediment along parking or road edges.

This should be done periodically during dry weather to remove excess sediments to reduce the amount of sediments that the drainage system shall have to remove from runoff. Sweeping should mostly be conducted between the months of March and November, with special attention to sweeping during the wetter (earlier) months. Salt used for de-icing should be limited as much as possible as this will reduce the need for the removal and treatment. However, sand containing the minimum amount of calcium chloride (or approved equal) needed for handling may be applied as part of the routine winter maintenance activities.

DISPOSAL OF DEBRIS AND SEDIMENT

All debris and sediment removed from the stormwater structures shall be disposed of legally. There shall be no dumping of silt or debris into or in proximity to any inland or tidal wetlands.

	Title:	Inpsection #:
	Location:	Project #:
		Field Date:

INSPECTION & MAINTENANCE LOG

Name(s) & Title(s) of Individual(s) performing inspection: _____

Week of Inspection: _____

Type of Inspection:

☐ Monthly ☐ Quarterly ☐ Biannually ☐ Annually ☐ Emergency

Weather (during inspection)

☐ Clear ☐ Cloudy ☐ Rain ☐ Snow ☐ Sunny ☐ Windy ☐ Fog

Other:

Time of Inspection:		**Temp. during inspection:**	°F
Start Time:	**a.m.** **End Time:** **a.m.**	**Precip. since last inspection:**	"

Site Specific BMP's

#	BMP	Maintenance Required		Corrective Action Needed & Notes
1		☐ Yes	☐ No	
2		☐ Yes	☐ No	
3		☐ Yes	☐ No	
4		☐ Yes	☐ No	
5		☐ Yes	☐ No	
6		☐ Yes	☐ No	
7		☐ Yes	☐ No	
8		☐ Yes	☐ No	
9		☐ Yes	☐ No	
10		☐ Yes	☐ No	

Overall Site Maintenance Concerns

BMP/Activity	Maintenance Required		Corrective Action Needed & Notes
Are discharge points & receiving waters free of any sediment deposits?	☐ Yes	☐ No	
Are storm drain inlets properly working?	☐ Yes	☐ No	
Is trash/litter from site areas collected & placed in covered dumpsters?	☐ Yes	☐ No	
What is the level of sediment within infiltration basin?	☐ Yes	☐ No	
What is the level of sediment within the hydrodynamic separators?	☐ Yes	☐ No	
What is the levels of oil/grit/trash within the infiltration basin or hydrodynamic separators?	☐ Yes	☐ No	
(Other)	☐ Yes	☐ No	

Inspector(s) Signature(s): _____

November 7, 2025

Josh Levy
Vessel Technologies
46 West 55th Street
New York, NY, 10019

Re: Traffic Impact Assessment – Vessel
2135, 2145, 2155 Reservoir Avenue, Trumbull, CT 06611
Solli Project No.: 24116901

Dear Mr. Levy:

Solli Engineering, LLC, has prepared this assessment to provide an analysis of the potential traffic impacts associated with the proposed development located at 2135, 2145, and 2155 Reservoir Avenue in Trumbull, Connecticut. The evaluation has been completed in accordance with the Town of Trumbull requirements as well as standard traffic engineering methodology. Our investigation concludes that the proposed development will not have an adverse impact on the area roadway network.

Project Overview

The project site (Site) consists of three adjacent parcels at 2135, 2145, and 2155 Reservoir Avenue, located in the Residence Zone A zoning district within the town of Trumbull. The Site is currently developed with single-family homes at 2135 and 2145 Reservoir Avenue. 2155 Reservoir Avenue is currently developed with a single-family home and a detached garage/storage building. The Site is bound by industrial and commercial properties to the north and west, Reservoir Avenue to the east, and residential properties to the south. The Site is proposed to be developed with a five-story building comprised of 70 apartment units and a five-story building comprised of 80 apartment units, for a total of 150 units, and appurtenant parking, drainage, landscape, and utility features. The existing residential driveways at 2135, 2145, and 2155 Reservoir Avenue are proposed to be closed off. Site access and egress will be provided via a proposed full-movement, stop-controlled driveway on Reservoir Avenue. See Figure 1, Site Location Map, for more details on the proposed development location.

Existing Conditions

Roads

Reservoir Avenue is a north-south, minor arterial, local roadway with a posted speed limit of 30 miles per hour. Throughout the study area, Reservoir Avenue is a two-lane, bi-directional roadway with lanes measuring approximately 10 feet in width and shoulders with varying widths on both sides of the roadway. There are sidewalks on both sides of Reservoir Avenue to the north of the Site, and there are no bike lanes. Reservoir Avenue provides local access to residential and commercial properties throughout the study area, Trumbull Center and CT-25 to the north, and Bridgeport and CT-8 / CT-25 to the south.

Old Town Road is an east-west, minor arterial, local roadway with a posted speed limit of 25 miles per hour. Throughout the study area, Old Town Road is a two-lane, bi-directional roadway with lanes of varying widths and no shoulder markings. There are no bike lanes or sidewalks on Old Town Road. Old Town Road provides local access to residential properties in the study area, CT-8 and CT-25 to the east of the project Site, and CT-15 and commercial properties to the west.

Lindeman Drive is an east-west, local roadway with no posted speed limit. Lindeman Drive is a two-lane, bi-directional roadway with 11-foot-wide lanes and shoulders with varying widths. Lindeman Drive is divided for approximately 700 feet west of Reservoir Avenue. There is a sidewalk along the westbound lane, and no bike lanes. Lindeman Drive provides local access to residential and commercial properties within the study area.

Intersections

Lindeman Drive at Reservoir Avenue forms an unsignalized intersection with three approaches. The Lindeman Drive eastbound approach is stop-controlled and consists of one full-movement lane. The Reservoir Avenue northbound approach is free-flowing and consists of one full-movement lane. The Reservoir Avenue southbound approach is free-flowing and consists of one full-movement lane. There are no crosswalks at the intersection, but there are pedestrian ramps at the eastbound and northbound approaches.

Rocky Hill Terrace at Reservoir Avenue forms an unsignalized intersection with three approaches. The Rocky Hill Terrace westbound approach is stop-controlled and consists of one full-movement lane. The Reservoir Avenue northbound approach is free-flowing and consists of one full-movement lane. The Reservoir Avenue southbound approach is free-flowing and consists of one full-movement lane. There are no crosswalks or pedestrian infrastructure at this intersection.

Old Town Road at Reservoir Avenue forms an unsignalized intersection with four approaches and two residential driveways. The Old Town Road eastbound and westbound approaches are stop-controlled, and each approach has one full-movement lane. The Reservoir Avenue northbound and southbound approaches are stop-controlled, and each approach has one full-movement lane. There are no crosswalks or pedestrian infrastructure at this intersection.

Existing Traffic

Manual turning movement count data was collected by National Data and Surveying Services (NDS) and Solli Engineering in July and August 2025 at the study area intersections during the weekday AM, weekday PM, and Saturday midday peak periods. The 2025 existing traffic volume data for the weekday AM, weekday PM, and Saturday midday peak hours are illustrated in Figure 2, included as a supporting document to this assessment. A copy of the raw turning movement volume data is included as a supporting document to this assessment.

NDS and Solli Engineering also collected Automatic Traffic Recorder (ATR) volume and speed data on Reservoir Avenue at the proposed Site. The ATR data was collected in 2025 over a 24-hour period on Saturday, July 19 and over a 48-hour period from Wednesday, August 27 to Friday August 29 in the vicinity of the proposed site driveway. The highest observed 85th percentile speeds of 38 miles per hour northbound and 38 miles per hour southbound were selected as the design speeds. Copies of the ATR volume and speed data are included as supporting documents to this assessment.

Volume data was obtained from Connecticut Department of Transportation (CTDOT) Traffic Monitoring Stations in Trumbull and Bridgeport, Connecticut. Volume data and reported Annualized Average Daily Traffic (AADT) were collected from Reservoir Avenue Station BRDP-157, located approximately 4,500 feet south of the proposed Site Driveway. Station BRDP-157 reported a bi-directional AADT of 7,200 in 2019, 6,600 in 2022, and 7,500 in 2025. In 2022, traffic volumes across Connecticut had not yet returned to pre-pandemic volumes. The 2019 pre-pandemic volumes were compared to the most recent data, developed from count data collected in April 2025. This data represents a bi-directional AADT increase of 0.68 percent per year. The AADT data from Station BRDP-157 is included as a supporting document to this assessment.

Safety Analysis

Crash data was obtained from the Connecticut Crash Data Repository for the three most recent years of available data (2022 – 2025) for the roadway segment along Reservoir Avenue in the vicinity of the property frontage. One (1) crash was identified on Reservoir Avenue along the property frontage. This collision occurred when a vehicle traveling southbound on Reservoir Avenue crossed over the centerline and sideswiped a vehicle traveling northbound on Reservoir Avenue. This collision occurred when the road was dry and resulted in property damage only. Five (5) crashes were identified at the unsignalized intersection of Reservoir Avenue and Lindeman Drive. The crashes consisted of one (1) rear-end collision and four (4) angle collisions. Two (2) collisions resulted in injury, and three (3) collisions resulted in property damage only. Three (3) of the collisions occurred when the road was dry, and two (2) collisions occurred

when the road was wet. No crashes were identified at the intersection of Reservoir Avenue and Rocky Hill Terrace during the study period.

Proposed Conditions

The Site is proposed to be developed with a five-story building comprised of 70 apartment units, a five-story building comprised of 80 apartment units, and appurtenant parking, drainage, landscape, and utility features. Access and egress to and from the Site are proposed via a full-movement, stop-controlled driveway on Reservoir Avenue. The driveway is proposed to have 12-foot-wide lanes and will be located between the existing driveways at 2145 and 2155 Reservoir Avenue. The three existing site driveways will be closed off. Intersection sight distance (ISD) at the proposed driveway was evaluated per guidance provided in the 2025 edition of the *CTDOT Highway Design Manual*. ISD was calculated based on a stop-controlled approach with main line free-flowing traffic and speed data collected in August 2025. The 85th percentile speeds of 38 miles per hour northbound and 38 miles per hour southbound were selected as the design speeds. Based on a speed of 38 miles per hour northbound, an ISD of 420 feet looking right is required for passenger vehicles exiting the site driveway onto Reservoir Avenue. Based on a speed of 38 miles per hour southbound, an ISD of 420 feet looking left is required for passenger vehicles exiting the site driveway onto Reservoir Avenue. Under the proposed conditions, the available ISD exceeds the required ISD, looking both left and right out of the proposed site driveway. See the Intersection Sight Distance Figure, ISD-1, included as a supporting document in this assessment for additional details.

The site layout has been designed to accommodate a SU-30 single unit truck as well as a fire apparatus. A Truck Turning Figure, TT-1, is included as a supporting document demonstrating the vehicular circulation through the site. The proposed development consisting of 122 one-bedroom units and 28 two-bedroom units contained within mid-rise residential structures includes 178 parking spaces. The Institute of Transportation Engineers (ITE) *Parking Generation Manual, 6th Edition* provides empirical data regarding parking demand for similar uses. ITE empirical data indicates an average parking demand of 0.68 spaces per one-bedroom unit and 1.23 spaces per two-bedroom unit for mid-rise multifamily housing. Based on empirical data, the anticipated average parking demand is 118 spaces. Therefore, the proposed 178 spaces on-site are anticipated to adequately serve the average parking demand. Copies of the empirical parking data are included as supporting documents to this assessment.

To evaluate the potential traffic impact associated with the proposed development, the trips generated by the proposed land use were estimated using data from the ITE *Trip Generation Manual, 12th Edition*. The trip generation was calculated for the weekday AM, weekday PM, and Saturday midday peak hours based on the proposed multifamily housing use. Land Use Code (LUC) 221 (Multifamily Housing (Mid-Rise)) was utilized for the proposed development based on the height of the proposed residential buildings and the type of residential units. ITE defines LUC 221 as "mid-rise multifamily housing (that) includes apartments, townhouses, and condominiums located in a building that has between four and ten floors of living space." The additional ITE designation of "Not Close to Rail Transit" was also applied to LUC 221 for this project, as the site does not fall within a ½ mile walking distance to a rail transit station. The proposed development is expected to generate 57 (13 entering, 44 exiting) new network trips during the weekday AM peak hour, 57 (36 entering, 21 exiting) new network trips during the weekday PM peak hour, and 54 (28 entering, 26 exiting) new network trips during the Saturday midday peak hour. Peak hour trips are anticipated to be distributed throughout the respective peak hour. Table 1 below summarizes the anticipated trip generation for the proposed development. A more detailed trip generation summary as well as ITE rate sheets are provided as supporting documents to this assessment.

An existing Greater Bridgeport Transit (GBT) bus stop is located approximately 750 feet north of the project site at the intersection of Reservoir Avenue and Lindeman Drive. The bus stop is serviced by Route 6, which provides service to the Westfield Trumbull Mall to the north, and the Bridgeport Bus Terminal and Train Station to the south. Residents may utilize the bus service, however, a reduction in trips was not applied to the study for use of multimodal transit, resulting in a conservative analysis. See the enclosed "GBT Bus Route 6 Map" for more details on specific bus routes.

TABLE 1
PEAK HOUR TRIP GENERATION SUMMARY

LAND USE	WEEKDAY AM PEAK HOUR			WEEKDAY PM PEAK HOUR			SATURDAY MIDDAY PEAK HOUR		
	ENTER	EXIT	TOTAL	ENTER	EXIT	TOTAL	ENTER	EXIT	TOTAL
LUC 221 Multifamily Housing Mid-Rise (70 units)	6	21	27	17	10	27	13	12	25
LUC 221 Multifamily Housing Mid-Rise (80 units)	7	23	30	19	11	30	15	14	29
Total New Trips	**13**	**44**	**57**	**36**	**21**	**57**	**28**	**26**	**54**

The anticipated distribution of new traffic entering and exiting the proposed Site Driveway was developed based on area populations, existing traffic patterns, the layout of the adjacent roadway network, and United States Census Bureau Data. The Census data was collected using "OnTheMap", a tool that provides regional employment data based on residential zip code. This tool was used to determine the zip codes where Trumbull residents are employed. That data was then used to forecast weekday trip distributions based on anticipated journey to/from work. A breakdown of the United States Census Data is provided as a supporting document to this assessment. The following distributions were applied to the new site-generated trips:

Weekday AM, Weekday PM, and Midday SAT Peak Hour Distributions:

- 35% to/from the north
    - 30% to/from the north via Reservoir Ave
    - 5% to/from the west via Lindeman Dr
- 65% to/from the south
    - 10% to/from the east via Old Town Rd
    - 35% to/from the south via Reservoir Ave
    - 20% to/from the west via Old Town Rd

The anticipated distribution of the new site-generated trips is illustrated in Figure 3, included as a supporting document to this assessment. The new site-generated trips were assigned to the proposed Site Driveway intersection based on the anticipated distributions from Figure 3, and the resulting trip assignment is illustrated in Figure 4, included as a supporting document to this assessment.

The proposed development is anticipated to be completed by 2027. Background traffic growth is estimated to account for the traffic increase due to regional population and economic growth in the study area. CTDOT monitoring station BRDP-157 reported a pre-pandemic bi-directional AADT of 7,200 in 2022 and a bidirectional AADT of 7,500 in 2025, based on counts collected in April 2025. This data represents a bidirectional AADT increase of 0.68 percent per year. The 2025 existing traffic volumes were projected to the 2027 design year using a conservative 1.0 percent per year growth rate to develop the 2027 no-build traffic volumes. The 2027 no-build traffic volumes are illustrated in Figure 5, included as a supporting document to this assessment.

The trip assignment volumes illustrated in Figure 4 were combined with the 2027 No-Build traffic volumes from Figure 5 to develop the 2027 build traffic volumes, which are reported in Figure 6, included as a supporting document to this assessment.

Capacity Analysis

To determine the operating conditions of the study area intersections after the proposed development is completed, the study area intersections were analyzed using the Synchro 11 capacity analysis software for the build conditions during the weekday AM, weekday PM, and Saturday midday peak hours, as these are the periods which have the greatest potential for impact on the adjacent roadway network by the proposed development. The results of the Synchro analysis describe the traffic impact in terms of Level of Service (LOS). LOS describes the operational condition of a signalized intersection in terms of delay (in seconds per vehicle) and is expressed on a scale of A through F, with LOS A being the best and LOS F being the worst. LOS A reflects intersection conditions with little to no vehicle delay (less than 10 seconds per vehicle), and LOS F reflects intersection conditions that are over capacity and experience long delays (more than 50 seconds of delay per vehicle at unsignalized intersections or more than 80 seconds of delay at signalized intersections). At unsignalized intersections, only the delay and the Level of Service on stop-controlled approaches are reported. Table 2 below summarizes the results of the analysis for the 2025 existing, 2027 no-build, and 2027 build scenarios. Additional details regarding individual movements, as well as detailed Synchro 11 Capacity Analysis Worksheets, are provided as supporting documents to this assessment.

TABLE 2
CAPACITY ANALYSIS SUMMARY
LOS(Delay)
AM / PM / SAT

INTERSECTION	2025 Existing	2027 No-Build	2027 Build
Reservoir Avenue & Lindeman Drive*			
Lindeman Drive – Eastbound	C(20.9) / D(25.6) / B(11.2)	C(21.8) / D(27.3) / B(11.3)	C(23.0) / D(30.0) / B(11.6)
Reservoir Avenue & Rocky Hill Terrace*			
Rocky Hill Terrace – Westbound	B(10.0) / A(9.7) / A(9.3)	B(10.0) / A(9.7) / A(9.3)	B(10.2) / A(9.8) / A(9.4)
Reservoir Avenue & Site Driveway*			
Site Driveway – Eastbound	- / - / -	- / - / -	B(10.1) / B(10.0) / A(9.5)
Reservoir Avenue & Old Town Road*			
Old Town Road – Eastbound	B(11.2) / B(11.0) / A(8.6)	B(11.4) / B(11.2) / A(8.7)	B(11.9) / B(11.6) / A(8.9)
Old Town Road – Westbound	B(12.2) / A(9.7) / A(8.6)	B(12.5) / A(9.8) / A(8.6)	B(13.0) / B(10.1) / A(8.8)
Reservoir Avenue – Northbound	B(11.4) / B(10.3) / A(8.8)	B(11.6) / B(10.5) / A(8.9)	B(12.0) / B(10.9) / A(9.1)
Reservoir Avenue – Southbound	B(10.6) / B(10.2) / A(8.8)	B(10.8) / B(10.3) / A(8.8)	B(11.5) / B(10.7) / A(9.1)

* = Unsignalized intersection, only stop-controlled approaches reported

Capacity analysis was conducted on three (3) key existing intersections and the proposed site driveway. The results of the capacity analysis indicate that under the 2027 build scenario, the study area intersections will generally operate at

the same overall levels of service (LOS) as the 2027 no-build scenario during the weekday AM, weekday PM, and Saturday midday peak hours with less than a 3 second increase in delay experienced at any approach.

Under the 2027 build condition, the proposed site driveway will operate at a LOS B with 10.1 seconds of delay during the weekday AM peak hour, at a LOS B with 10.0 seconds of delay during the weekday PM peak hour, and at a LOS A with 9.5 seconds of delay during the Saturday midday peak hour. No significant queueing is expected for vehicles exiting the proposed site driveway, as the 95th percentile queue for vehicles exiting the Site is anticipated to be less than one vehicle during the weekday AM, weekday PM, and Saturday midday peak hours.

The traffic associated with the proposed development is not anticipated to have significant impacts on the traffic operating conditions on Reservoir Avenue. All stop-controlled approaches are anticipated to maintain their no-build LOS in the build scenario. The traffic impact analysis indicates that the anticipated minor increase in traffic volume associated with the proposed development can be accommodated without adverse impact on the operating conditions of the adjacent roadway network. Capacity Analysis Summary Tables and copies of the Synchro analysis reports are provided as supporting documents to this assessment.

Conclusion

The project proposes to develop the site located at 2135, 2145, and 2155 Reservoir Avenue in Trumbull, Connecticut, with a five-story building consisting of 70 apartment units, a five-story building consisting of 80 apartment units, and appurtenant parking, drainage, landscape, and utility features. A traffic impact analysis of the proposed site driveway intersection was conducted and indicates that the proposed development can be accommodated without adverse impact on the operating conditions of the surrounding roadway network.

Based on the analysis, 57 new trips are anticipated to be generated during the weekday AM peak hour, 57 new trips are anticipated to be generated during the weekday PM peak hour, and 54 new trips are anticipated to be generated during the Saturday midday peak hour. Under the build condition in the year 2027, the stop-controlled site driveway is expected to operate at a LOS B during the weekday AM and weekday PM peak hours and at a LOS A during the Saturday midday peak hour. The 95th percentile queue is anticipated to be less than one vehicle at the site driveway during all peak hours.

It is the professional opinion of Solli Engineering that the traffic anticipated to be generated by the proposed development can be accommodated by the surrounding roadway network. There is no indication that the proposed development will have an adverse impact on the operating conditions of the adjacent roadway network. If you have any questions or require any additional information, please reach out at your convenience.

Sincerely,
Solli Engineering, LLC



Matt Baldino P.E., PTOE
Project Manager



Kevin Solli, P.E., PTOE
Principal

Supporting Documents:

Figures

Site Location Map	(Figure 1)
2025 Existing Traffic Volumes	(Figure 2)
Trip Distribution	(Figure 3)
Trip Assignment	(Figure 4)
2027 No-Build Traffic Volumes	(Figure 5)
2027 Build Traffic Volumes	(Figure 6)
Site Layout Plan	(Sheet 2.11)
Intersection Sight Distance Figure	(ISD-1)
Truck Turning Figure	(TT-1)

Traffic Analysis Data

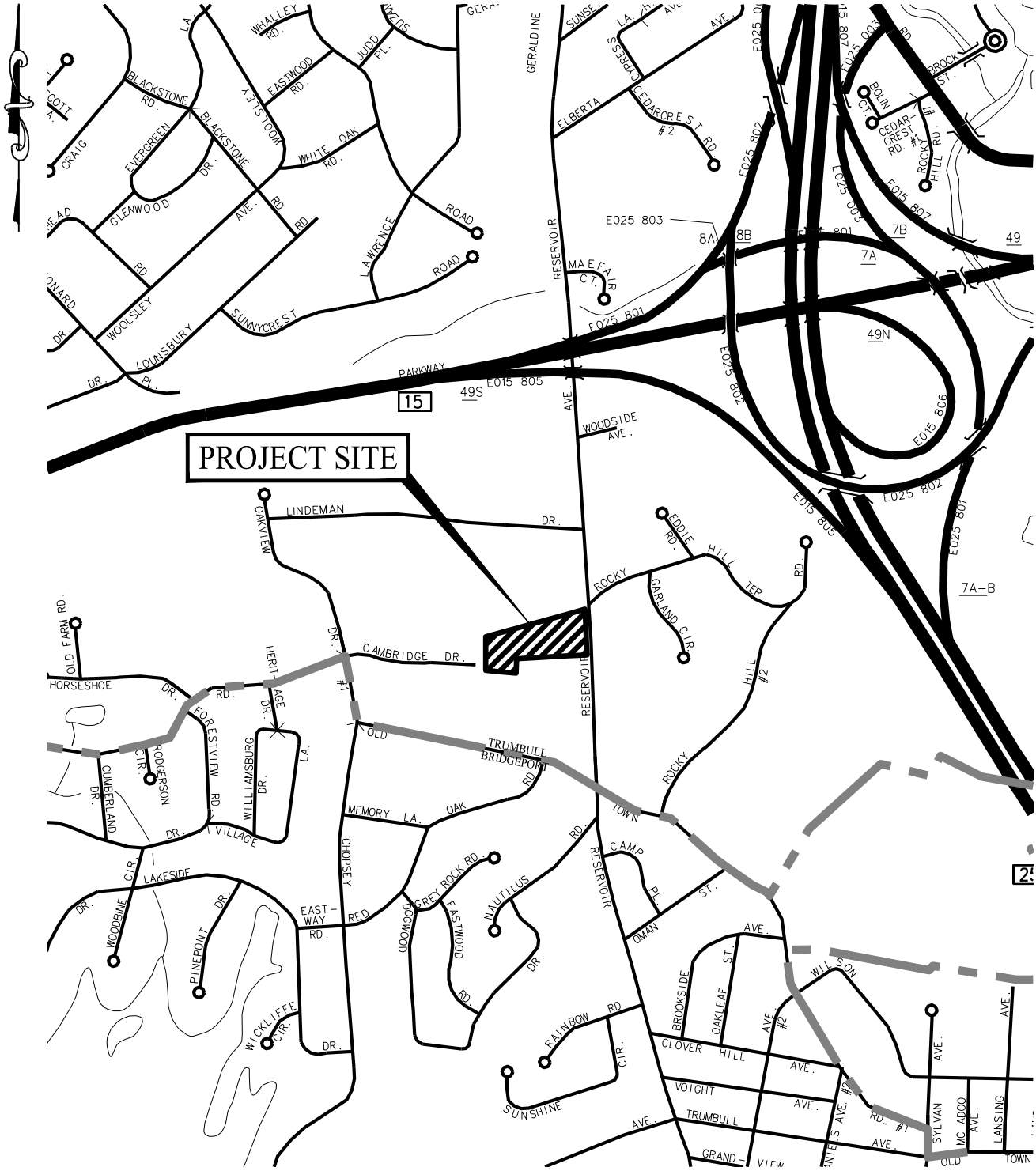
Peak Hour Trip Generation Summary
ITE Trip Generation Rate Sheets
ITE Parking Generation Rate Sheets
Crash Analysis Summary
OnTheMap US Census Bureau Data
BRDP-157 ATR Data
GBT Bus Route 6 Map

Capacity Analysis

Capacity Analysis Summary
2025 Existing – Synchro 11 Report, HCM 6
2027 No-Build – Synchro 11 Report, HCM 6
2027 Build – Synchro 11 Report, HCM 6

Raw Traffic Data

TMC Data
ATR Data



NOTE: BASE MAP INFORMATION TAKEN FROM CT TRU MAP 9

1,000 0 500 1,000

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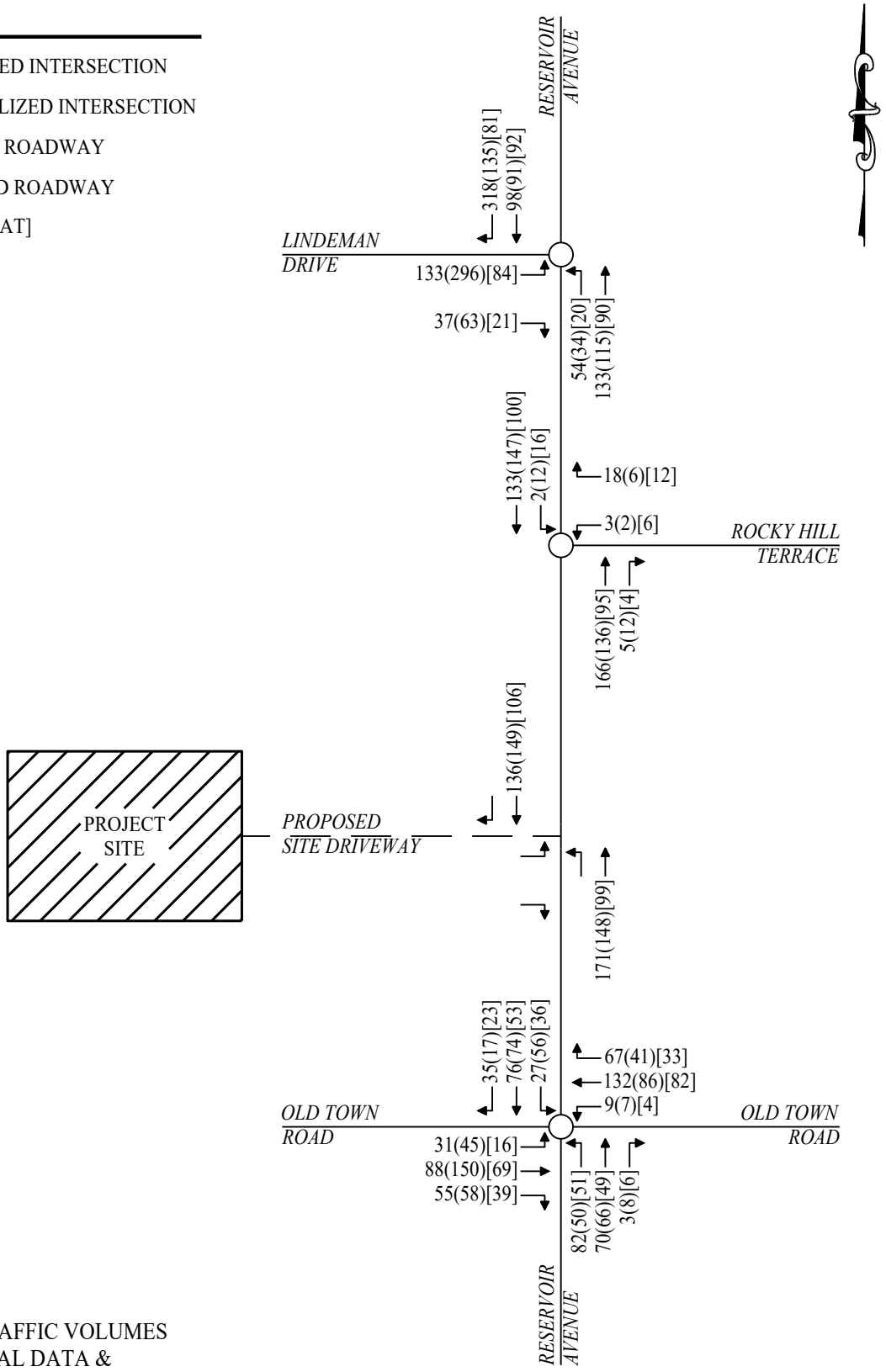
SITE LOCATION MAP

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	08/18/25
Scale:	1" = 1,000'
Figure:	1

LEGEND

- SIGNALIZED INTERSECTION
- UNSIGNALIZED INTERSECTION
- EXISTING ROADWAY
- PROPOSED ROADWAY
- AM(PM)[SAT]



NOTE: 2025 EXISTING TRAFFIC VOLUMES COLLECTED BY NATIONAL DATA & SURVEYING SERVICES IN JULY 2025

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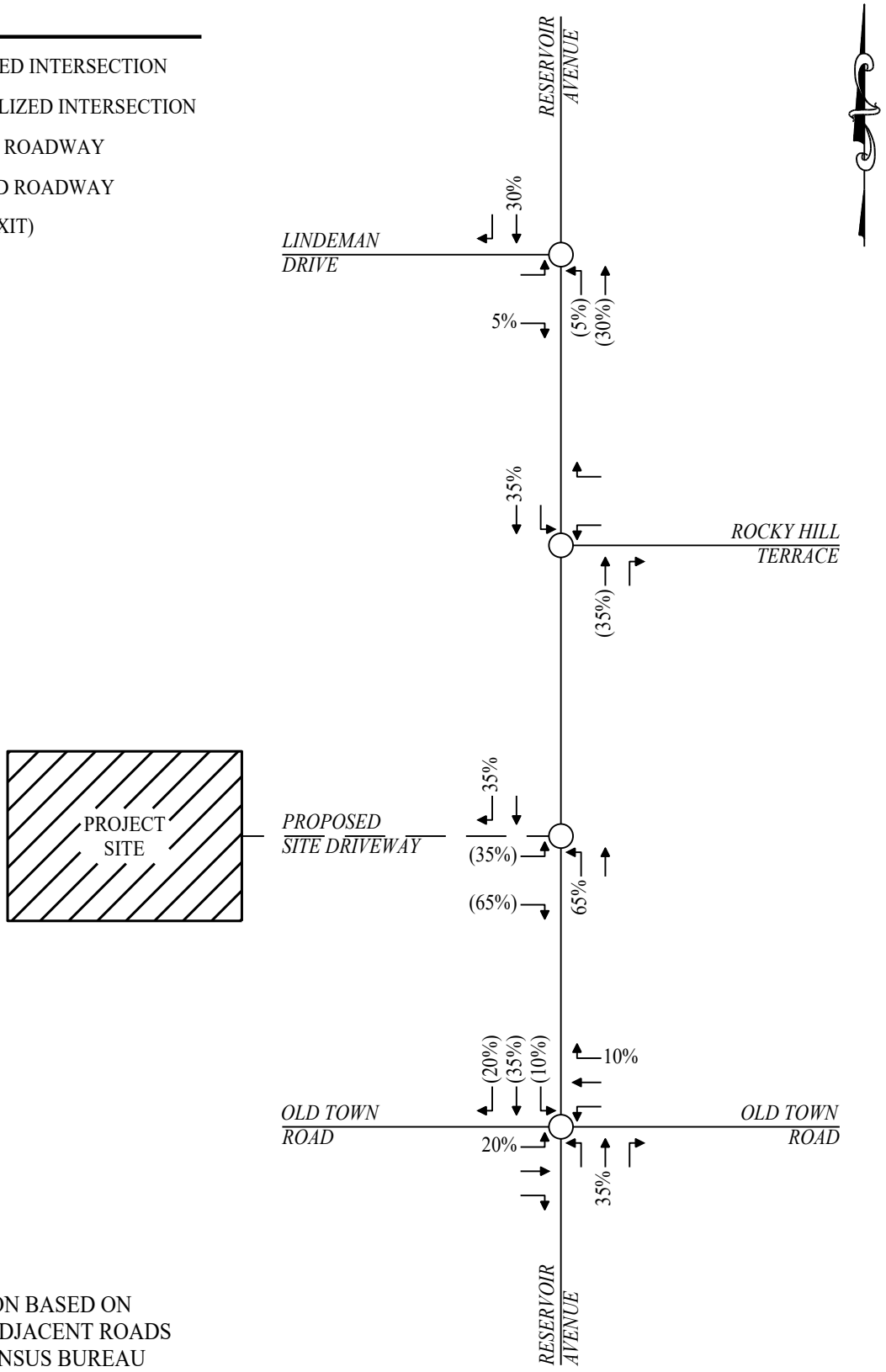
2025 EXISTING TRAFFIC VOLUMES

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	11/07/25
Scale:	NTS
Figure:	2

LEGEND

- SIGNALIZED INTERSECTION
- UNSIGNALIZED INTERSECTION
- EXISTING ROADWAY
- PROPOSED ROADWAY
- ENTER (EXIT)



NOTE: TRIP DISTRIBUTION BASED ON EXISTING TRAFFIC ON ADJACENT ROADS AND UNITED STATES CENSUS BUREAU DATA.

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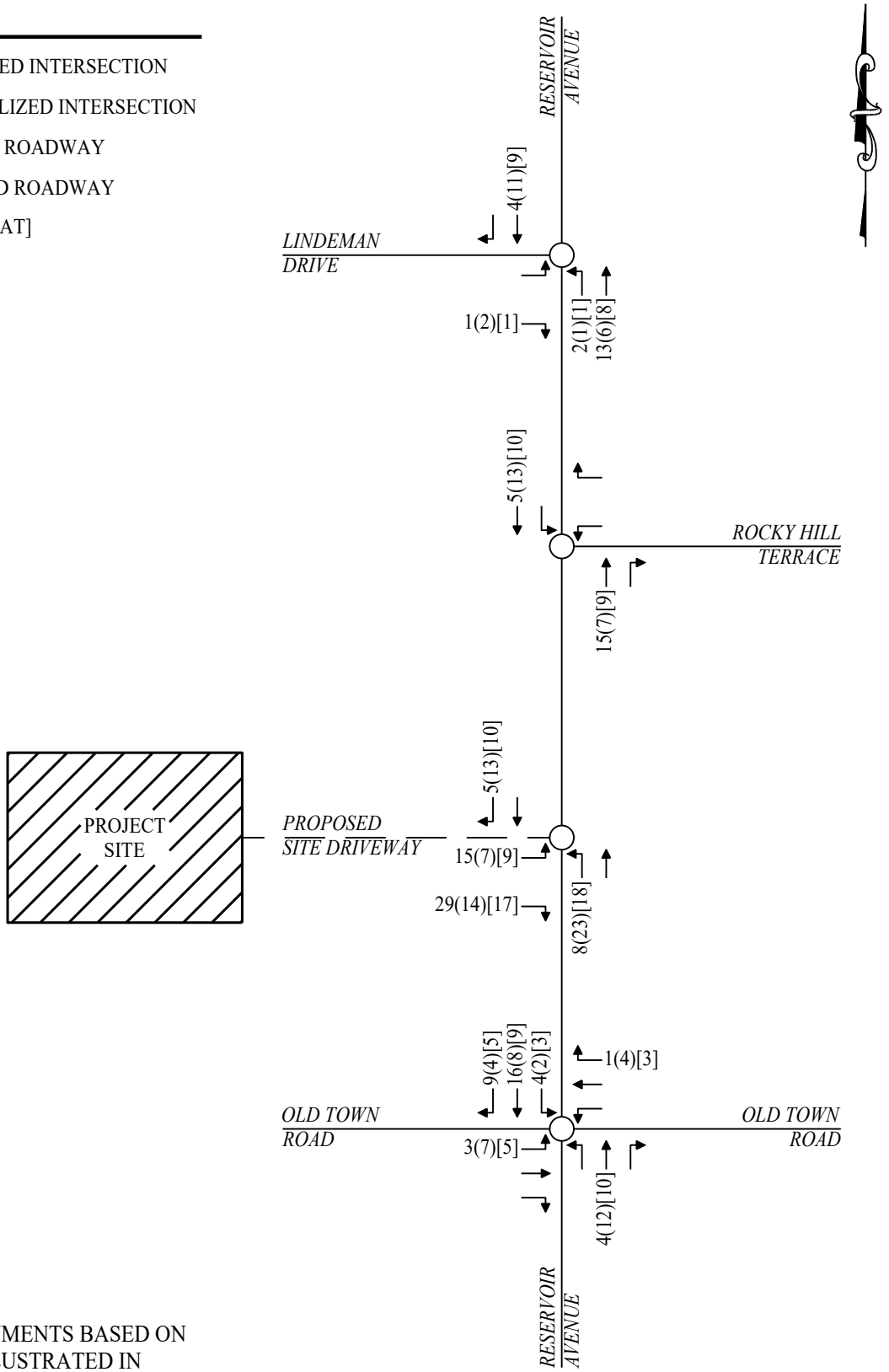
TRIP DISTRIBUTION

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	11/07/25
Scale:	NTS
Figure:	3

LEGEND

- SIGNALIZED INTERSECTION
- UNSIGNALIZED INTERSECTION
- EXISTING ROADWAY
- PROPOSED ROADWAY
- AM(PM)[SAT]



NOTE: NEW TRIP ASSIGNMENTS BASED ON TRIP DISTRIBUTIONS ILLUSTRATED IN FIGURE 3.

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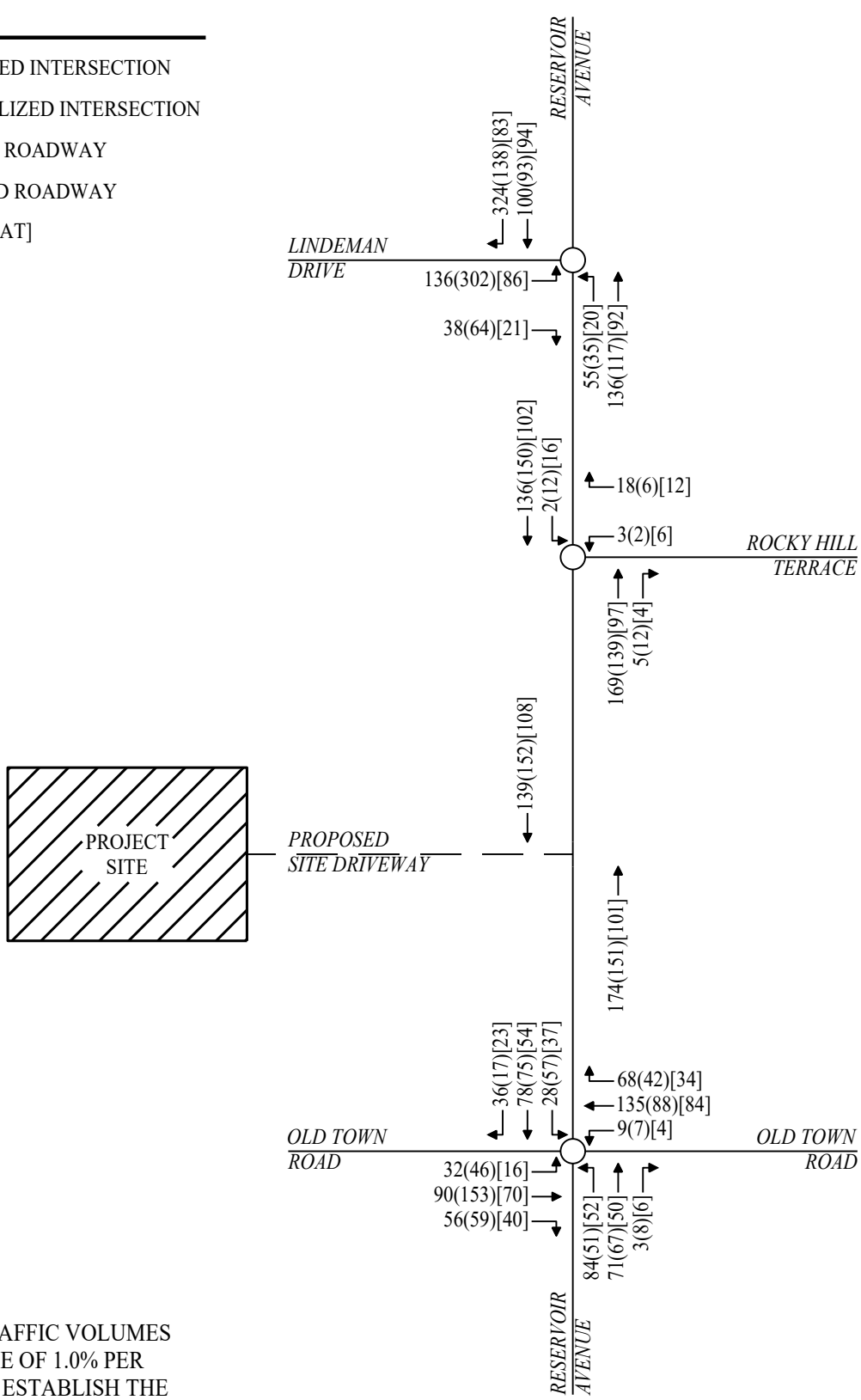
TRIP ASSIGNMENT

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	11/07/25
Scale:	NTS
Figure:	4

LEGEND

- SIGNALIZED INTERSECTION
- UNSIGNALIZED INTERSECTION
- EXISTING ROADWAY
- PROPOSED ROADWAY
- AM(PM)[SAT]



NOTE: 2025 EXISTING TRAFFIC VOLUMES WERE GROWN BY A RATE OF 1.0% PER YEAR OVER 2 YEARS TO ESTABLISH THE 2027 NO-BUILD TRAFFIC VOLUMES.

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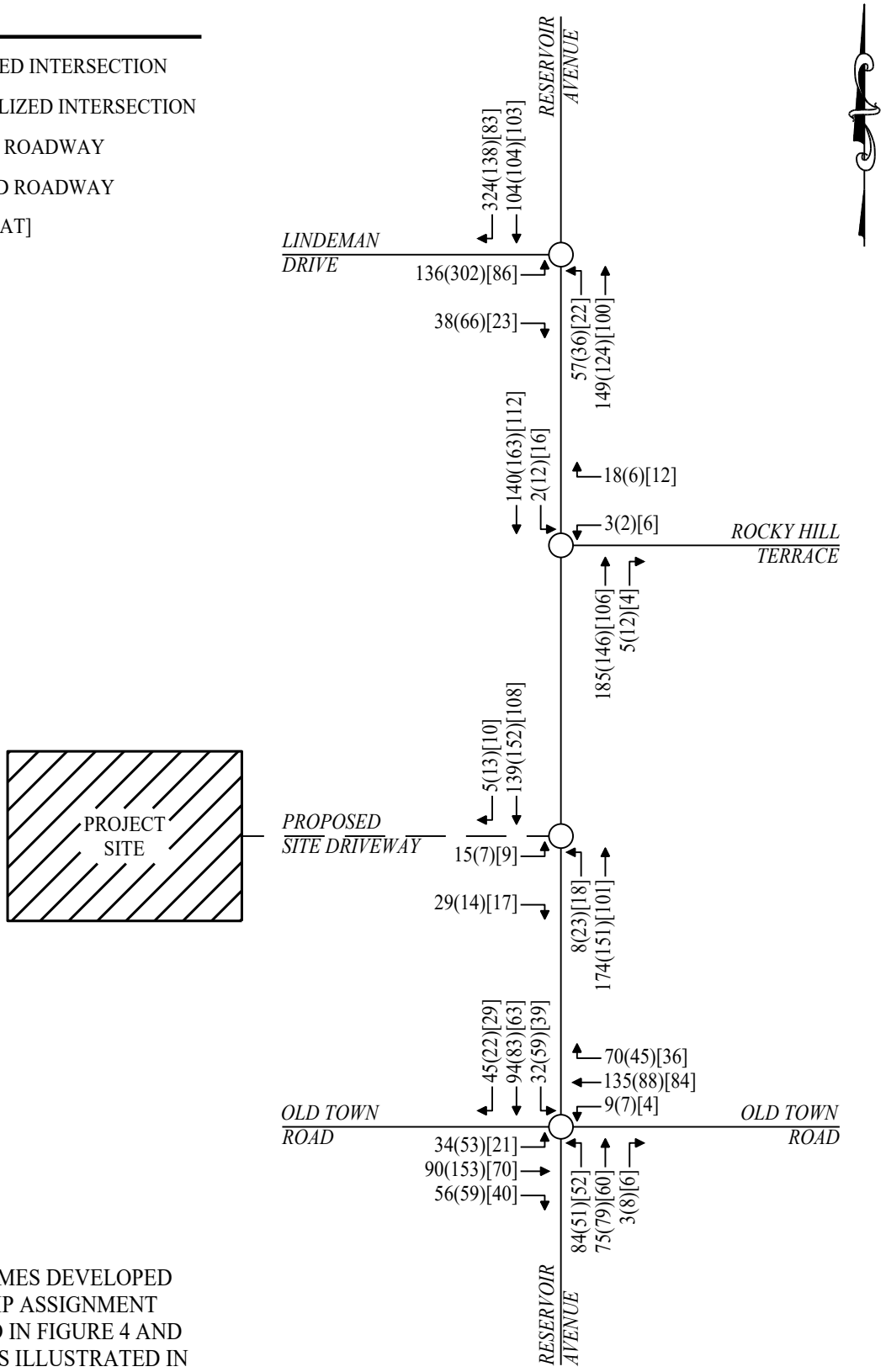
2027 NO-BUILD TRAFFIC VOLUMES

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	11/07/25
Scale:	NTS
Figure:	5

LEGEND

- SIGNALIZED INTERSECTION
- UNSIGNALIZED INTERSECTION
- EXISTING ROADWAY
- PROPOSED ROADWAY
- AM(PM)[SAT]



NOTE: 2027 BUILD VOLUMES DEVELOPED BY COMBINING NEW TRIP ASSIGNMENT VOLUMES ILLUSTRATED IN FIGURE 4 AND 2027 NO-BUILD VOLUMES ILLUSTRATED IN FIGURE 5.

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2027 BUILD TRAFFIC VOLUMES

2135, 2145 & 2155 RESERVOIR AVE
TRUMBULL, CONNECTICUT

Project #:	24116901
Plan Date:	11/07/25
Scale:	NTS
Figure:	6

LEGEND

- PROPERTY LINE
- ADJOINING LOT LINE
- BUILDING SETBACK
- LIMIT OF EASEMENT
- EXISTING BUILDING LIMITS
- PROPOSED BUILDING LIMITS
- PROPOSED BUILDING HATCH
- SAWCUT PAVEMENT LINE
- BITUMINOUS CONCRETE CURB
- STANDARD DUTY BITUMINOUS CONCRETE PAVEMENT
- CONCRETE SIDEWALK / PAVEMENT
- SIDEWALK LIMITS / EDGE OF PAVEMENT
- RETAINING WALL
- PAVEMENT STRIPING - WHITE STANDARD AND ADA PARKING SPACES
- (17) PARKING SPACE COUNT
- PROPOSED FUTURE ELECTRIC VEHICLE CHARGING SPACE
- DUMPSTER / TRASH RECEPTACLE
- TRAFFIC SIGN
- TRAFFIC SIGN DESIGNATION
- COMPACT SPACE
- DIRECTION OF TRAVEL

PARKING SUMMARY

PROPOSED DEVELOPMENT	UNIT	REQUIRED*	PROVIDED
APARTMENT BUILDING #1	56 1-BR UNITS 14 2-BR UNITS	84 SPACES	178* (1.19 SPACES/UNIT)
APARTMENT BUILDING #2	66 1-BR UNITS 14 2-BR UNITS	94 SPACES	

*COMPLIES WITH ITE PARKING GENERATION ESTIMATES, PARKING REQUIREMENTS FOR MULTI-FAMILY HOUSING PER CT GENERAL STATUTES SEC. 8-2(D)(9), WHICH REQUIRES 1 SPACE PER 1-BEDROOM UNIT AND 2 SPACES PER 2-BEDROOM UNIT.

BULK ZONING TABLE

DESCRIPTION	EXISTING TOWN REQUIREMENT (RESIDENTIAL ZONE A)	PROPOSED 830-g CONDITION CONSOLIDATED LOTS
MINIMUM LOT SIZE	0.5 AC.	3.83 AC.
MINIMUM ROAD FRONTAGE	125 FT	305 FT
MINIMUM FLOOR AREA		
1 STORY	1ST FLOOR: 1,200 SF 2ND FLOOR: N/A	N/A
1.5 STORY	1ST FLOOR: 900 SF 2ND FLOOR: 500 SF	N/A
2 STORY	1ST FLOOR: 900 SF 2ND FLOOR: 800 SF	N/A
MAXIMUM BUILDING HEIGHT	40 FT	±58 FT
MINIMUM YARDS		
FRONT	50 FT	86.8± FT
SIDE	20 FT	15.7± FT
REAR	50 FT	19.8± FT
MAXIMUM BUILDING COVERAGE	25%	14.9%
MAXIMUM FLOOR AREA RATIO	0.29	0.74
LOT COVERAGE	N/A	44.5%

SIGN LEGEND

A — STOP

SIZES (IN)	CONN DOT #	SUPPORTS
30"	31-0552	1

B — RESERVED PARKING / PERMIT REQUIRED / VIOLATORS WILL BE FINED MIN. $250

SIZES (IN)	CONN DOT #	SUPPORTS
12"x24"	31-0662	1

C — RESERVED PARKING / PERMIT REQUIRED / VIOLATORS WILL BE FINED MIN. $250 / VAN ACCESSIBLE

SIZES (IN)	CONN DOT #	SUPPORTS
12"x24" 18"x9"	31-0662 31-0648	1

D — 3'-0" / 9'-0" / V

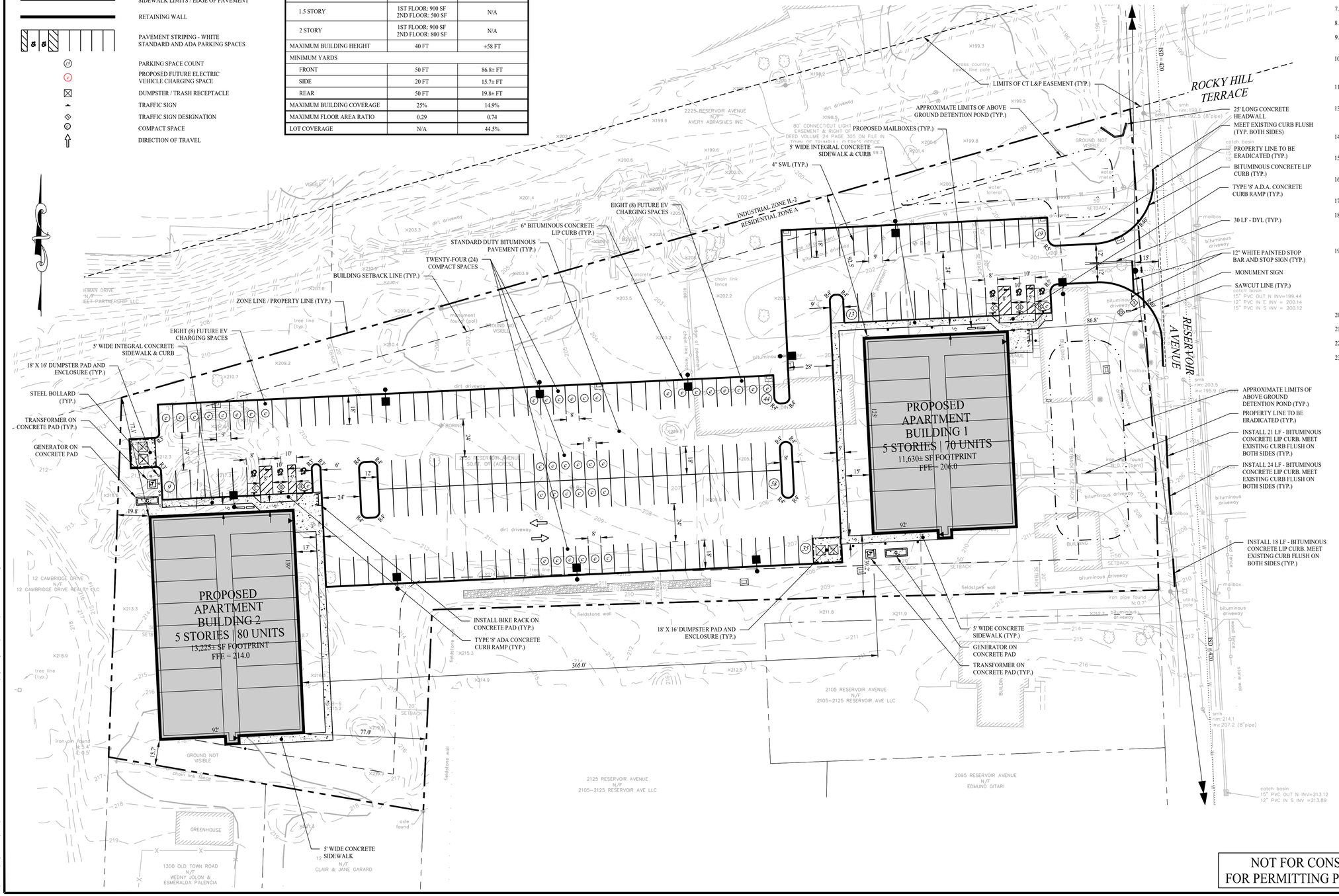
36" L x 72" H
FREE-STANDING VESSEL SIGN

E — NO PARKING LOADING ZONE

SIZES (IN)	CONN DOT #	SUPPORTS
12"x18"	31-0607	1

SITE PLAN NOTES

1. THESE PLANS ARE FOR PERMITTING PURPOSES ONLY AND ARE NOT FOR CONSTRUCTION. NO CONSTRUCTION OR DEMOLITION SHALL BEGIN UNTIL FINAL APPROVAL OF THIS PLAN IS GRANTED BY ALL GOVERNING AND REGULATORY AGENCIES.
2. ALL PROPOSED SITE WORK IS TO BE COMPLETED IN ACCORDANCE WITH ALL PERMITS, APPROVALS, AND CONDITIONS OF APPROVALS ISSUED BY LOCAL, STATE, AND/OR FEDERAL REVIEWING AGENCIES.
3. EXISTING BOUNDARY AND TOPOGRAPHY IS BASED ON DRAWING TITLED "PROPERTY SURVEY OF 2135, 2145 & 2155 RESERVOIR AVENUE, TRUMBULL, CONNECTICUT, PREPARED FOR VESSEL TECHNOLOGIES", SCALE 1"=30', DATED JULY 24, 2025, PERFORMED BY ACCURATE LAND SURVEYING, LLC.
4. ALL CONSTRUCTION SHALL COMPLY WITH, TOWN OF TRUMBULL STANDARDS AND THE CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS IN THE ABOVE REFERENCED INCREASING HIERARCHY. IF SPECIFICATIONS ARE IN CONFLICT, THE MORE STRINGENT SPECIFICATION SHALL APPLY. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE OSHA, FEDERAL, STATE, AND LOCAL REGULATIONS.
5. THE OWNER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY ZONING PERMITS REQUIRED BY GOVERNMENT AGENCIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL OBTAIN ALL COUNTY AND TOWN CONSTRUCTION PERMITS, INCLUDING CONNECTICUT DOT PERMITS AND SEWER AND WATER CONNECTION PERMITS. THE CONTRACTOR SHALL POST ALL BONDS, PAY ALL FEES, PROVIDE PROOF OF INSURANCE AND PROVIDE TRAFFIC CONTROL NECESSARY FOR THIS WORK.
6. THE CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS IN THE FIELD AND CONTACT THE SITE/CIVIL ENGINEER IF THERE ARE ANY QUESTIONS OR CONFLICTS REGARDING THE CONSTRUCTION DOCUMENTS AND/OR FIELD CONDITIONS.
7. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF CONSTRUCTION NOTES PROVIDED ON THE EROSION CONTROL PLAN.
8. THE CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT DIMENSIONS AND CONSTRUCTION DETAILS OF BUILDING, AND THE RAISED CONCRETE SIDEWALKS AND RAMPS.
9. SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED, EXISTING PIPING, OR OTHER UTILITY BE UNCOVERED DURING EXCAVATION, CONSULT THE SITE/CIVIL ENGINEER IMMEDIATELY FOR DIRECTIONS BEFORE PROCEEDING FURTHER WITH WORK IN THIS AREA.
10. DO NOT INTERRUPT EXISTING UTILITIES SERVICING FACILITIES OCCUPIED AND USED BY THE OWNER OR OTHERS DURING OCCUPIED HOURS EXCEPT WHEN SUCH INTERRUPTIONS HAVE BEEN AUTHORIZED IN WRITING BY THE OWNER AND THE LOCAL MUNICIPALITIES. INTERRUPTIONS SHALL ONLY OCCUR AFTER ACCEPTABLE TEMPORARY SERVICE HAS BEEN PROVIDED.
11. ALL SITE DIMENSIONS ARE REFERENCED TO THE FACE OF CURBS OR EDGE OF PAVING AS APPLICABLE UNLESS OTHERWISE NOTED. ALL BUILDING DIMENSIONS ARE REFERENCED TO THE OUTSIDE FACE OF THE STRUCTURE.
13. TRAFFIC CONTROL SIGNAGE SHALL CONFORM TO THE STATE DOT STANDARD DETAIL SHEETS AND THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. SIGNS SHALL BE INSTALLED PLUMB WITH THE EDGE OF THE SIGN 2' OFF THE FACE OF THE CURB, AND WITH 7' VERTICAL CLEARANCE UNLESS OTHERWISE DETAILED OR NOTED.
14. PAVEMENT MARKING KEY:
    4" SWL - 4" SOLID WHITE LINE
    4" DYL - 4" DOUBLE YELLOW LINE
15. PARKING SPACES SHALL BE STRIPED WITH 4" SWL; HATCHED AREA SHALL BE STRIPED WITH 4" SWL AT A 45° ANGLE, 2' ON CENTER. HATCHING, SYMBOLS, AND STRIPING FOR HANDICAPPED SPACES SHALL BE PAINTED BLUE. OTHER MARKINGS SHALL BE PAINTED WHITE OR AS NOTED.
16. THE CONTRACTOR SHALL RESTORE ANY DRAINAGE STRUCTURE, PIPE, UTILITY, PAVEMENT, CURBS, SIDEWALKS, LANDSCAPED AREAS OR SIGNAGE DISTURBED DURING CONSTRUCTION TO THEIR ORIGINAL CONDITION OR BETTER, AS APPROVED BY THE SITE/CIVIL ENGINEER.
17. THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORDS OF ALL CONSTRUCTION (INCLUDING UNDERGROUND UTILITIES) TO THE OWNER AT THE END OF CONSTRUCTION.
18. THE ARCHITECT AND SITE/CIVIL ENGINEER ARE NOT RESPONSIBLE FOR SITE SAFETY MEASURES TO BE EMPLOYED DURING CONSTRUCTION. THE ARCHITECT AND SITE/CIVIL ENGINEER HAVE NO CONTRACTUAL DUTY TO CONTROL THE SAFEST METHODS OR MEANS OF THE WORK, JOB SITE RESPONSIBILITIES, SUPERVISION OR TO SUPERVISE SAFETY AND DOES NOT VOLUNTARILY ASSUME ANY SUCH DUTY OR RESPONSIBILITY.
19. INFORMATION ON EXISTING UTILITIES AND STORM DRAINAGE SYSTEMS HAS BEEN COMPILED FROM AVAILABLE INFORMATION INCLUDING UTILITY PROVIDER AND MUNICIPAL RECORD MAPS AND/OR FIELD SURVEY AND IS NOT GUARANTEED CORRECT OR COMPLETE. UTILITIES AND STORM DRAINAGE SYSTEMS ARE SHOWN TO ALERT THE CONTRACTOR TO THEIR PRESENCE AND THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING ACTUAL LOCATIONS AND ELEVATIONS OF ALL UTILITIES AND STORM DRAINAGE SYSTEMS INCLUDING SERVICES. PRIOR TO DEMOLITION OR CONSTRUCTION, THE CONTRACTOR SHALL CONTACT "CALL BEFORE YOU DIG" 72 HOURS BEFORE COMMENCEMENT OF WORK AT "(800) 922-4455" AND VERIFY ALL UTILITY AND STORM DRAINAGE SYSTEM LOCATIONS.
20. NO PART OF THE PROJECT PARCEL IS LOCATED WITHIN ANY FEMA DESIGNATED FLOOD HAZARD AREAS.
21. FIRE LANES SHALL BE ESTABLISHED AND PROPERLY DESIGNATED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FIRE DISTRICT FIRE MARSHAL.
22. ALL PAVEMENT MARKINGS WITHIN RIGHT OF WAY SHOULD BE RESTORED TO THEIR ORIGINAL STATE.
23. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ACTUAL LOCATIONS OF ALL DOORS, UTILITY ENTRANCES TO INCLUDE SANITARY SEWER LATERALS, DOMESTIC WATER SERVICE, ELECTRICAL, TELEPHONE AND GAS SERVICE, ROOF DRAINS, AND ALL OTHER UTILITIES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND TO ENSURE PROPER DEPTHS ARE ACHIEVED AS WELL AS COORDINATING WITH THE REGULATORY AGENCY AS TO LOCATION OF AND SCHEDULING OF CONNECTIONS TO THEIR FACILITIES. THE ARCHITECTURAL PLANS ARE NOT INCLUDED AS A PART OF THIS PERMITTING PLAN SET AND WILL BE PROVIDED UNDER A SEPARATE COVER.



NOT FOR CONSTRUCTION, FOR PERMITTING PURPOSES ONLY

Rev. #:	Date	Description

Graphic Scale: 30 0 30 60

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Drawn By:	ARM
Checked By:	LAM
Approved By:	KMS
Project #:	24116901
Plan Date:	11/07/25
Scale:	1" = 30'

Kevin Solli, P.E.
CT 25759

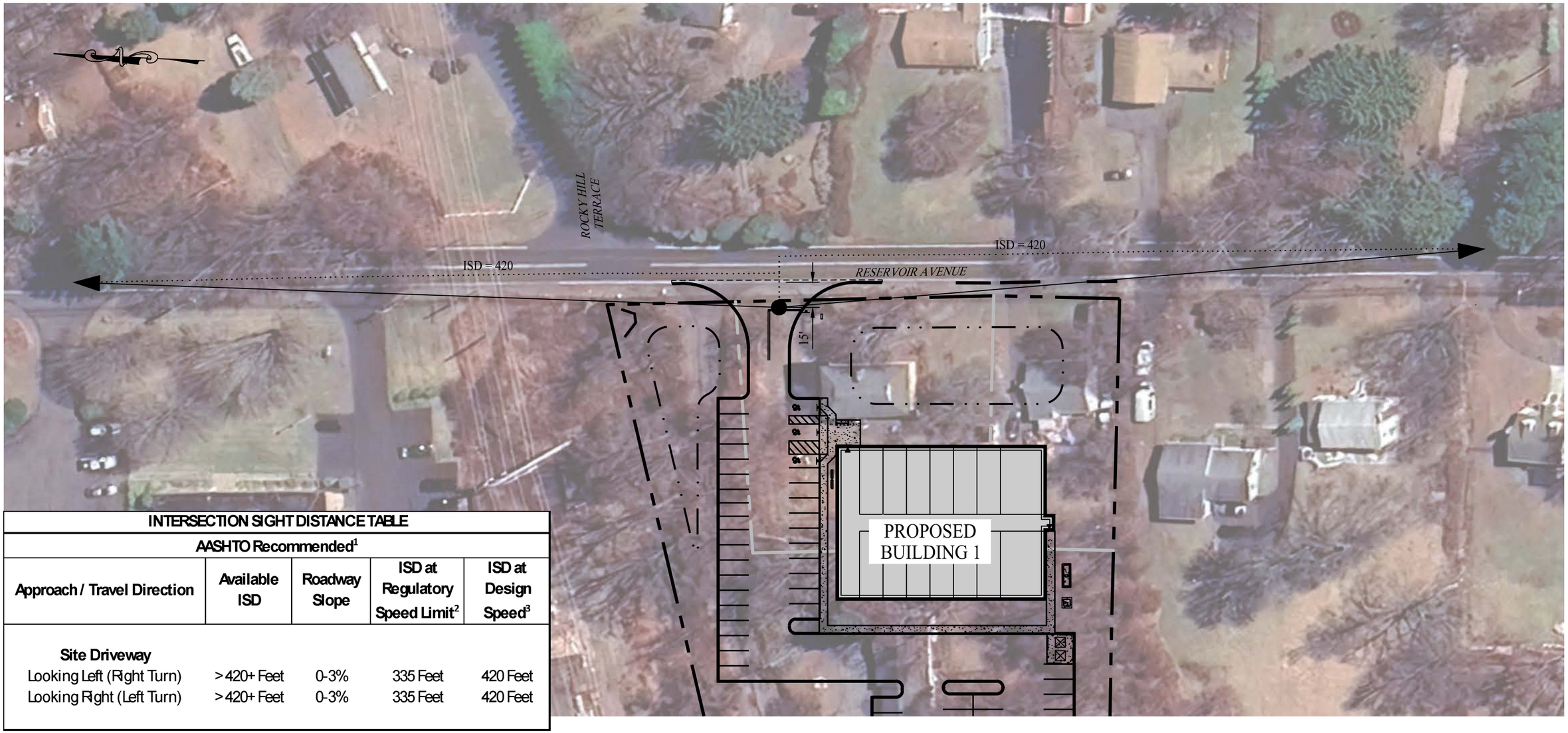
Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title:	Sheet #:
SITE PLAN	2.11

Nov 06, 2025 - 4:16pm amogoulos
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INTERSECTION SIGHT DISTANCE TABLE				
AASHTO Recommended[1]				
Approach / Travel Direction	Available ISD	Roadway Slope	ISD at Regulatory Speed Limit[2]	ISD at Design Speed[3]
Site Driveway				
Looking Left (Right Turn)	> 420+ Feet	0-3%	335 Feet	420 Feet
Looking Right (Left Turn)	> 420+ Feet	0-3%	335 Feet	420 Feet

[1]Recommended sight distance based on AASHTO, A Policy on Geometric Design of Highways and Streets. Based on driver height of eye of 3.5 feet to object height of 2.0 feet.

[2]Regulatory Speed Limit: 30 MPH

[3]Design Speed: 38 MPH northbound, 38 MPH southbound

NOTES:

1. INTERSECTION SIGHT DISTANCE MEASURED 15 FEET FROM THE CURB.
2. INTERSECTION SIGHT DISTANCE BASED ON AN 85TH PERCENTILE SPEED OF 38 MPH NORTHBOUND AND 38 MPH SOUTHBOUND. SPEED DATA COLLECTED BY ATR AT PROPOSED SITE DRIVEWAY IN AUGUST 2025.
3. INTERSECTION SIGHT DISTANCE EVALUATED PER CTDOT HIGHWAY DESIGN MANUAL.
4. INTERSECTION SIGHT DISTANCE LOOKING LEFT EXTENDS INTO THE INTERSECTION OF RESERVOIR AVENUE AND ROCKY HILL ROAD.

60 0 30 60

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Project #:	24116901
Plan Date:	09/12/25
Scale:	1" = 60'

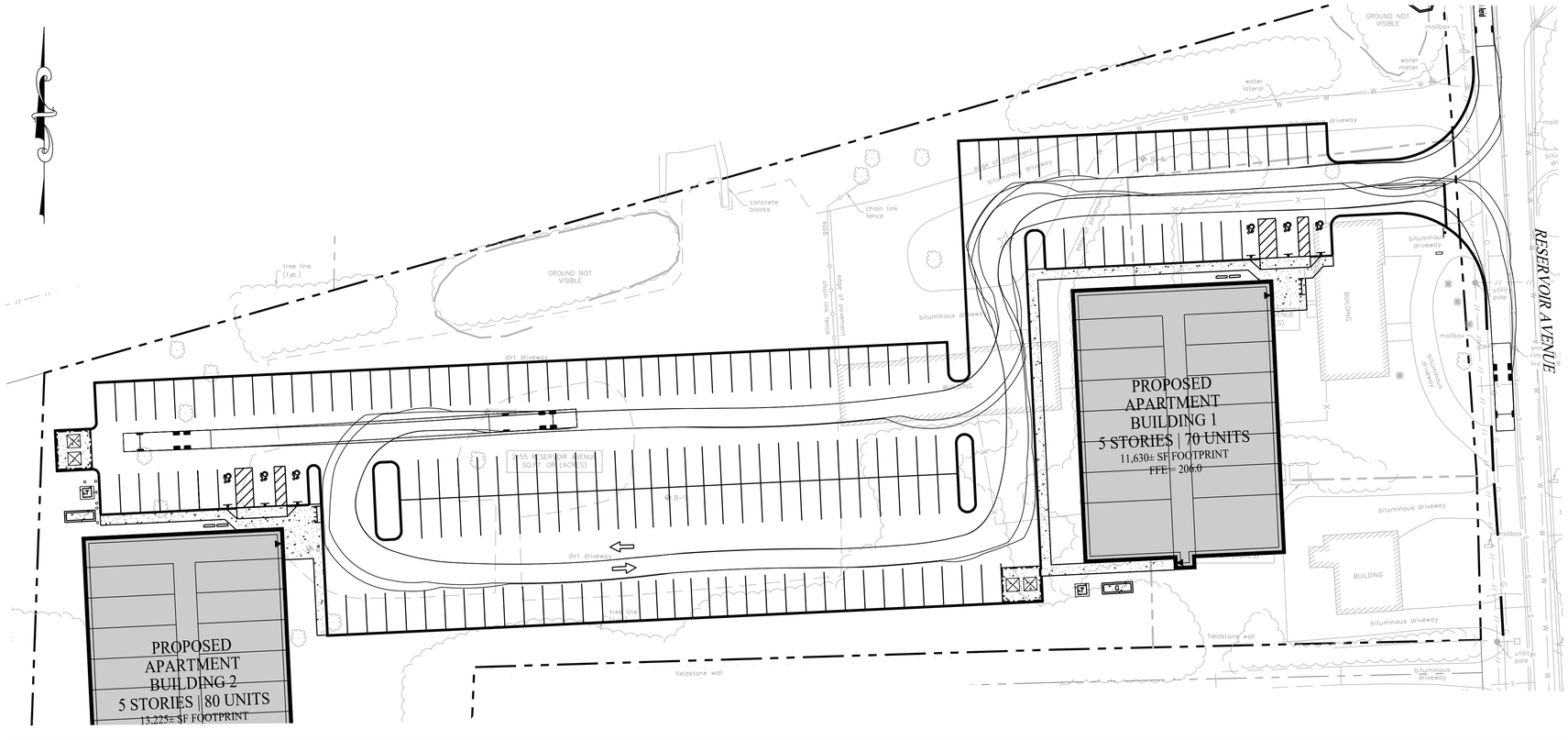
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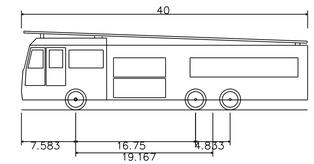
PROPOSED DEVELOPMENT
2135, 2145, 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Title:

INTERSECTION SIGHT DISTANCE

ISD-1

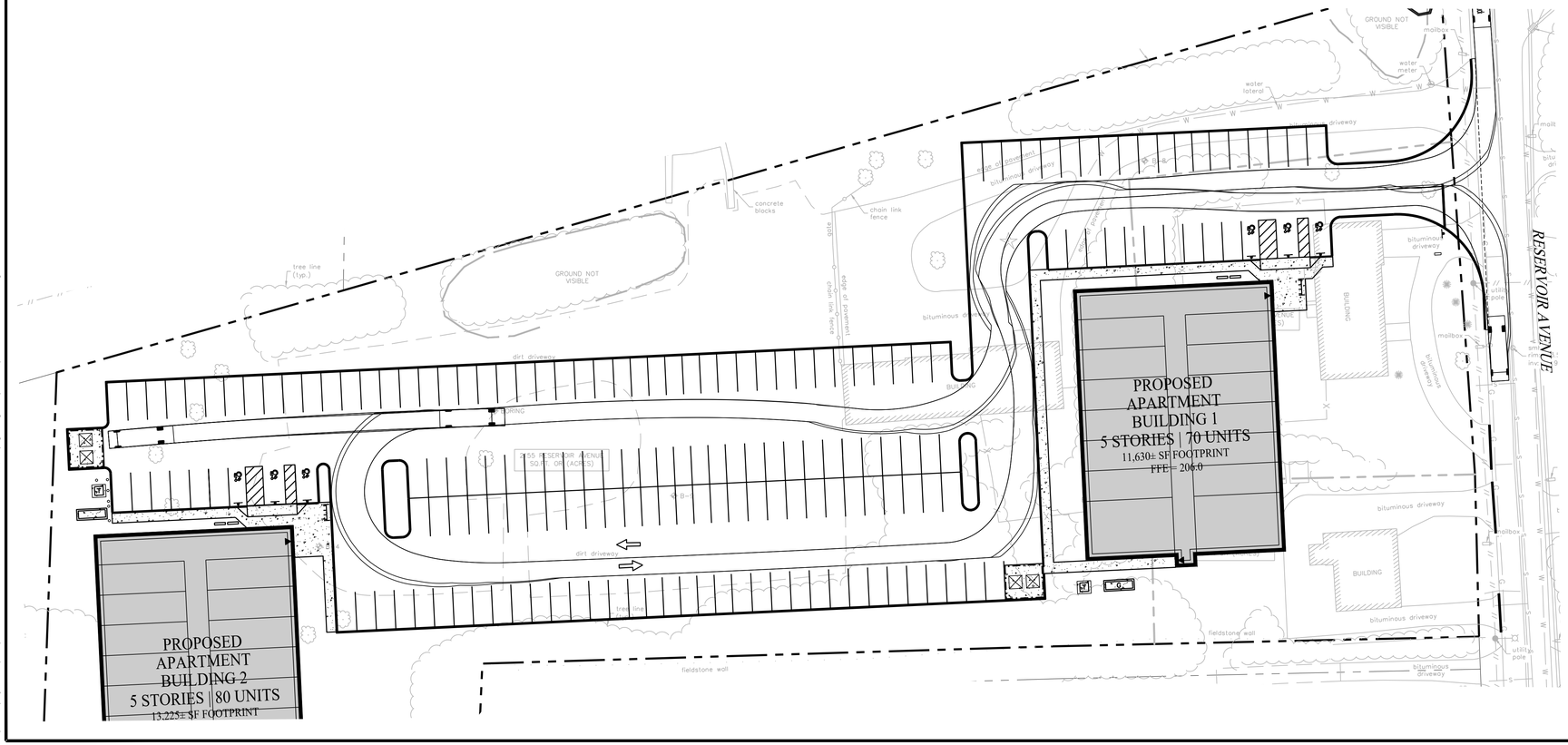


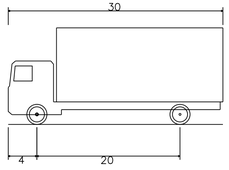


E-ONE HP100 Aerial	
Overall Length	40.000ft
Overall Width	8.333ft
Overall Body Height	11.000ft
Min Body Ground Clearance	1.393ft
Track Width	8.333ft
Lock-to-lock time	6.00s
Max Wheel Angle	45.00°

FIRE APPARATUS

SCALE: NTS





SU-30 – Single Unit Truck	
Overall Length	30.000ft
Overall Width	8.000ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.367ft
Track Width	8.000ft
Lock-to-lock time	5.00s
Max Steering Angle (Virtual)	31.80°

SU-30

SCALE: NTS

Rev. #: Date Description

Graphic Scale: 30 0 30 60

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Drawn By:	ARM
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Project #:	24116901
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Scale:	1" = 30'

Kevin Solli, P.E.
CT 25759

Project:

PROPOSED REDEVELOPMENT

2135, 2145, & 2155 RESERVOIR AVENUE
TRUMBULL, CONNECTICUT

Sheet Title: TRUCK TURNING FIGURE

Sheet #: TT-1

Nov 05, 2025 - 3:32pm amogoulos
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PEAK HOUR TRIP GENERATION SUMMARY
PROPOSED DEVELOPMENT
2135, 2145, & 2155 RESERVOIR AVENUE - TRUMBULL, CT

	Variable		LUC	AM Peak Hour			PM Peak Hour			SAT Peak Hour		
				Enter	Exit	Total	Enter	Exit	Total	Enter	Exit	Total
Multifamily Housing (Mid-Rise) Not Close to Rail Transit	70	Units	221	6	21	27	17	10	27	13	12	25
Multifamily Housing (Mid-Rise) Not Close to Rail Transit	80	Units	221	7	23	30	19	11	30	15	14	29
Net New Trips				**13**	**44**	**57**	**36**	**21**	**57**	**28**	**26**	**54**

Source: ITE Trip Generation, 12th Edition

Land Use	Time Period	Average Rate	Enter	Exit
LUC 221 - Multifamily Housing (Mid-Rise) Not Close to Rail Transit	AM	0.38	23%	77%
	PM	0.38	64%	36%
	SAT	0.36	51%	49%

Solli

Land Use: 221
Multifamily Housing (Mid-Rise)

Description

Mid-rise multifamily housing is a residential building with between four and 10 floors of residence. Access to individual dwelling units is through an outside building entrance, a lobby, elevator, and a set of hallways.

Land Use Subcategory

Data are presented for two subcategories for this land use: (1) not close to rail transit and (2) close to rail transit. A site is considered close to rail transit if the walking distance between the residential site entrance and the closest rail transit station entrance is ½ mile or less.

Additional Data

For the six sites for which both the number of residents and the number of occupied dwelling units were available, there was an average of 2.5 residents per occupied dwelling unit.

For the five sites for which the numbers of both total dwelling units and occupied dwelling units were available, an average of 96 percent of the total dwelling units were occupied.

It is expected that the number of bedrooms and number of residents are likely correlated to the trips generated by a residential site. To assist in future analysis, trip generation studies of all multifamily housing should attempt to obtain information on occupancy rate and on the mix of residential unit sizes (i.e., number of units by number of bedrooms at the site complex).

The sites were surveyed in the 2000s, the 2010s, and the 2020s in Alberta (CAN), California, District of Columbia, Florida, Georgia, Massachusetts, Minnesota, Montana, New Jersey, New York, Ontario (CAN), Oregon, and Virginia.

Source Numbers

818, 857, 862, 866, 901, 904, 910, 949, 951, 963, 964, 966, 967, 969, 970, 1004, 1014, 1022, 1023, 1025, 1031, 1032, 1035, 1047, 1057, 1058, 1071, 1076, 1219, 1292

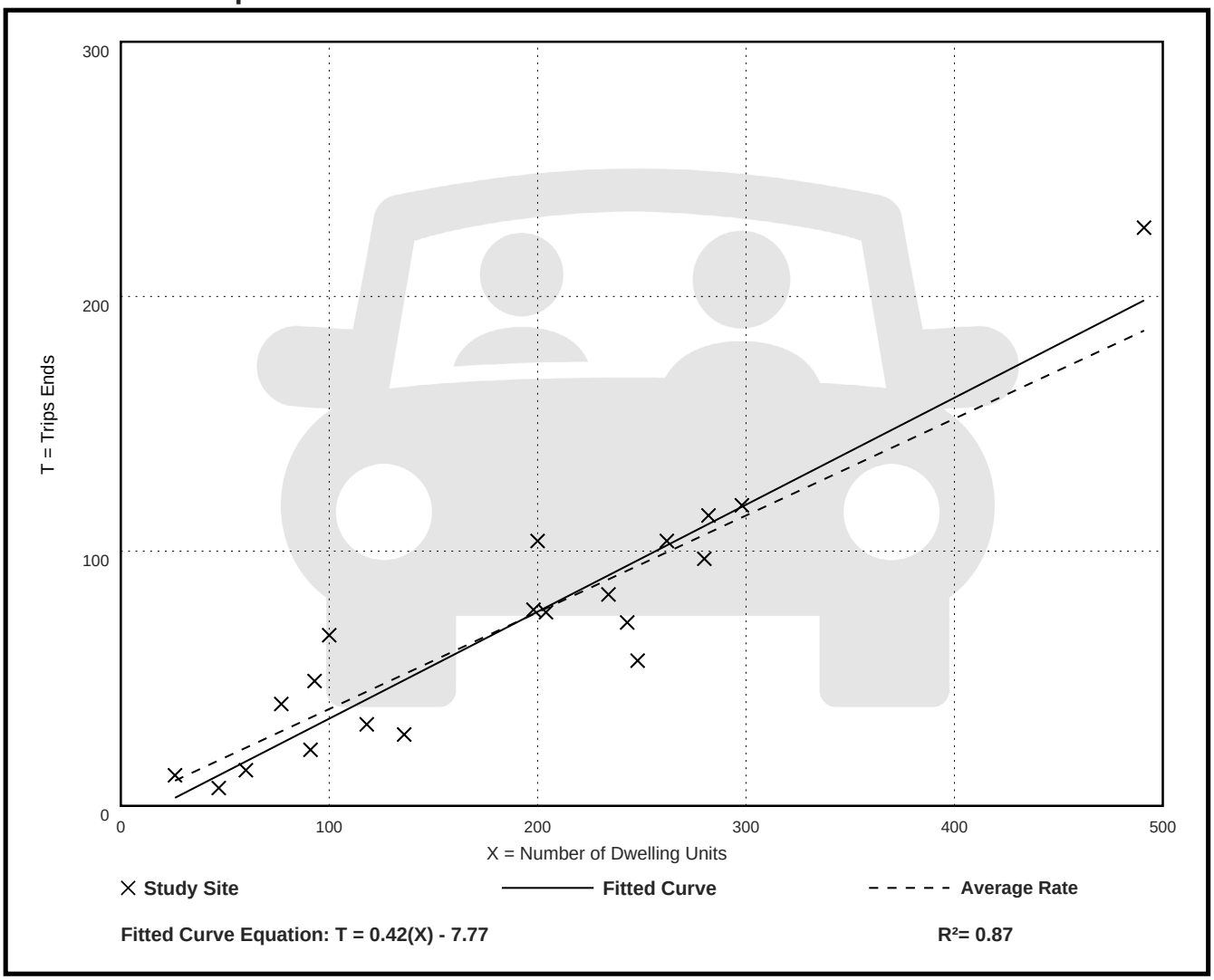
Multifamily Housing (Mid-Rise)
Not Close to Rail Transit (221)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 7 and 9 a.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	20
Avg. Num. of Dwelling Units:	184
Directional Distribution:	23% entering, 77% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.38	0.15 - 0.67	0.10

Data Plot and Equation



Fitted Curve Equation: T = 0.42(X) - 7.77

R^2= 0.87

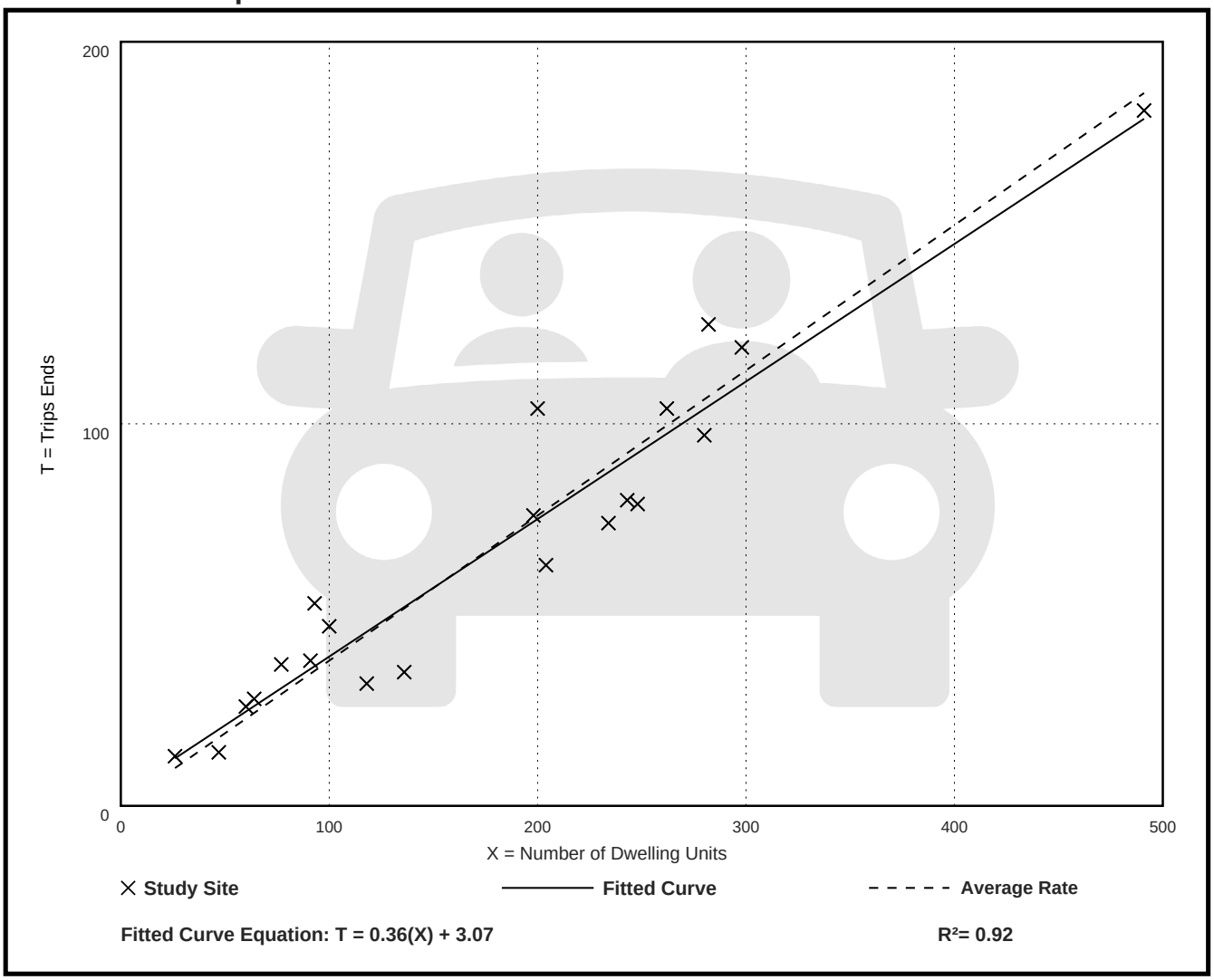
Multifamily Housing (Mid-Rise)
Not Close to Rail Transit (221)

Vehicle Trip Ends vs:	**Dwelling Units**
On a:	**Weekday,**
	Peak Hour of Adjacent Street Traffic,
	One Hour Between 4 and 6 p.m.
Setting/Location:	**General Urban/Suburban**
Number of Studies:	21
Avg. Num. of Dwelling Units:	179
Directional Distribution:	64% entering, 36% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.38	0.26 - 0.57	0.07

Data Plot and Equation



Fitted Curve Equation: T = 0.36(X) + 3.07

R^2= 0.92

Multifamily Housing (Mid-Rise)
Not Close to Rail Transit (221)

Vehicle Trip Ends vs: **Dwelling Units**
On a: **Saturday, Peak Hour of Generator**

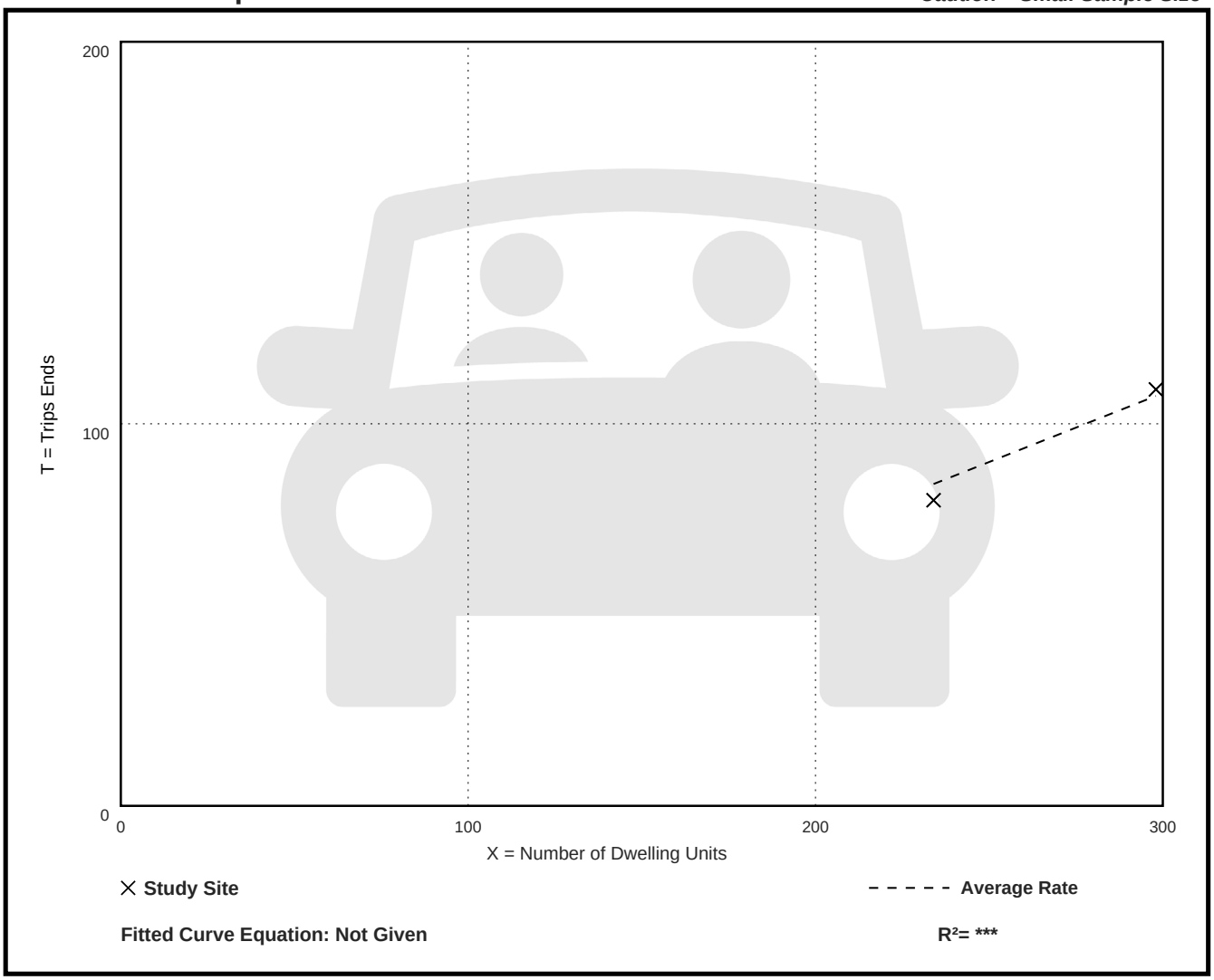
Setting/Location: **General Urban/Suburban**
Number of Studies: 2
Avg. Num. of Dwelling Units: 266
Directional Distribution: 51% entering, 49% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.36	0.34 - 0.37	***

Data Plot and Equation

Caution – Small Sample Size



Fitted Curve Equation: Not Given

R^2= ***

Land Use: 218 Multifamily Housing—1 BR (Mid-Rise)

Description

Mid-rise multifamily housing with one bedroom is a residential building with between four and 10 floors (levels) of residence that consist entirely of 1-bedroom dwelling units. A studio or micro-apartment or condominium is treated as a 1-bedroom dwelling unit for this land use.

For this land use, a studio apartment is defined as a self-contained dwelling unit in which the living room, bedroom, and kitchen are combined into a single room. A micro-apartment is defined as a single-occupant studio apartment with a compact design that typically ranges between approximately 200 and 400 gross square feet. Access to individual dwelling units is through an outside building entrance, a lobby, elevator, and a set of hallways.

Land Use Subcategory

Data are separated into two subcategories for this land use: (1) not close to rail transit and (2) close to rail transit. A site is considered close to rail transit if the walking distance between the residential site entrance and the closest rail transit station entrance is ½ mile or less.

Time-of-Day Distribution for Parking Demand

The current database for this land use does not have sufficient data to produce a detailed, hour-by-hour distribution of parking demand from which the analyst can determine a peak period of parking demand. Based on the time periods for which data were collected for this land use and on a review of comparable land uses with hour-by-hour parking demand data, the presumed peak period for parking demand for this land use is between late-evening and early-morning.

Additional Data

The average parking supply ratios for the study sites with parking supply information are shown in the table below.

Setting	Proximity to Rail Transit	Parking Supply Per Dwelling Unit
Center City Core	Within ½ mile of rail transit	0.19 (4 sites)
Dense Multi-Use Urban	Within ½ mile of rail transit	0.31 (3 sites)
	Not within ½ mile of rail transit	0.53 (7 sites)
General Urban/Suburban	Within ½ mile of rail transit	0.88 (2 sites)
	Not within ½ mile of rail transit	0.71 (1 site)

The average peak parking occupancy at the 14 sites in a dense multi-use urban or center city core setting is 67 percent. The average peak parking occupancy at the three sites in a general urban/ suburban setting is 77 percent.

The sites were surveyed in the 2010s and the 2020s in Colorado, District of Columbia, Massachusetts, and Wisconsin.

Source Numbers

537, 546, 583, 584, 585, 608

Multifamily Housing - 1 BR (Mid-Rise)
Not Close to Rail Transit (218)

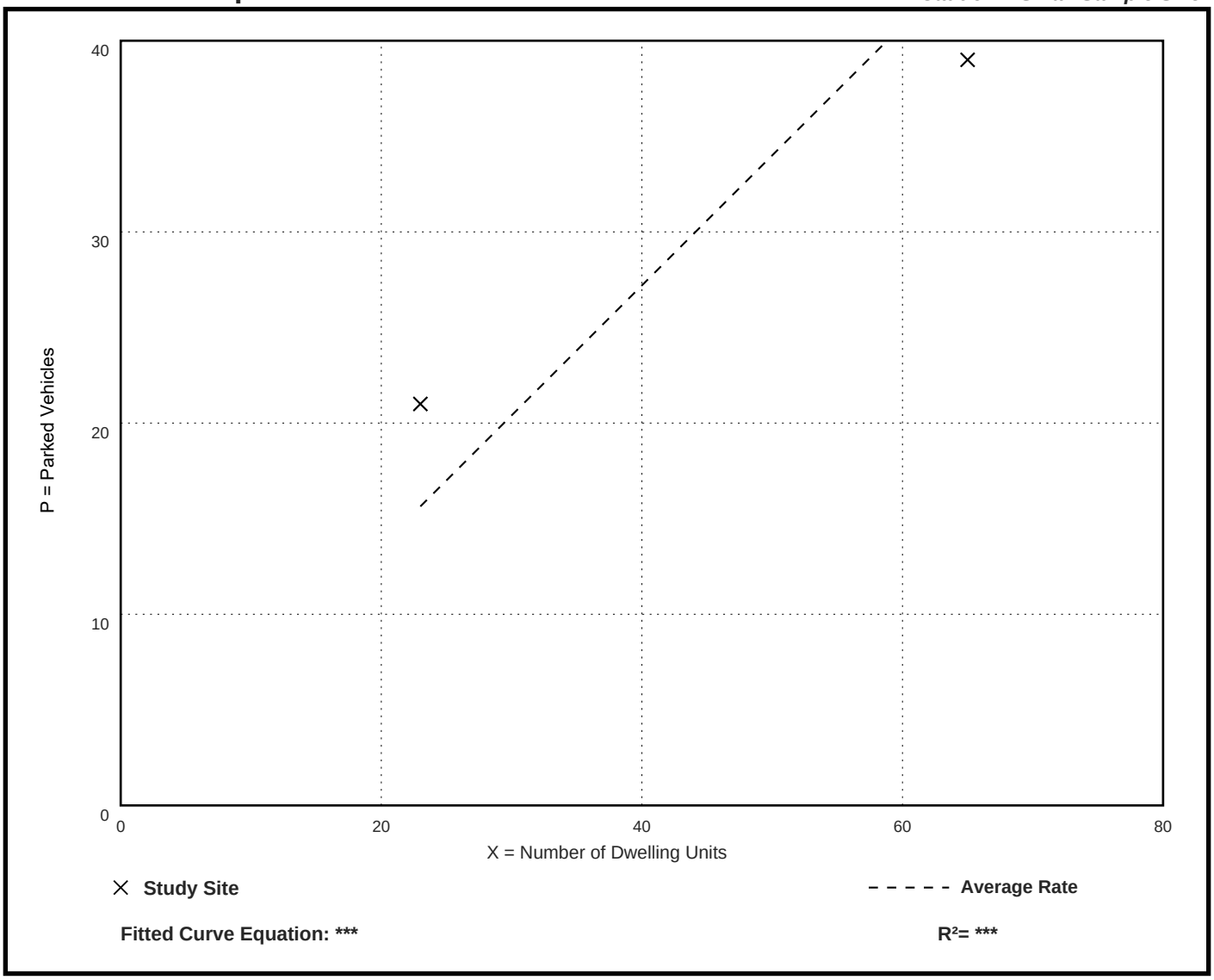
Peak Period Parking Demand vs: **Dwelling Units**
On a: **Weekday (Monday - Friday)**
Setting/Location: **General Urban/Suburban**
Number of Studies: 2
Avg. Num. of Dwelling Units: 44

Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
0.68	0.60 - 0.91	*** / ***	***	*** (***)

Data Plot and Equation

Caution – Small Sample Size



Land Use: 221 Multifamily Housing—2+ BR (Mid-Rise)

Description

Mid-rise multifamily housing with two or more bedrooms is a residential building with between four and 10 floors (levels) of residence that contain at least one dwelling unit with two or more bedrooms. Access to individual dwelling units is through an outside building entrance, a lobby, elevator, and a set of hallways.

Land Use Subcategory

Data are separated into two subcategories for this land use: (1) not close to rail transit and (2) close to rail transit. A site is considered close to rail transit if the walking distance between the residential site entrance and the closest rail transit station entrance is ½ mile or less.

Time-of-Day Distribution for Parking Demand

The following table presents a composite (weekday and Saturday) Time-of-Day distribution of parking demand for three general urban/suburban study sites.

Hour Beginning	Percent of Peak Parking Demand
	Weekday/Saturday Composite
12:00-4:00 a.m.	100
5:00 a.m.	96
6:00 a.m.	86
7:00 a.m.	77
8:00 a.m.	66
9:00 a.m.	60
10:00 a.m.	57
11:00 a.m.	55
12:00 p.m.	52
1:00 p.m.	50
2:00 p.m.	52
3:00 p.m.	51
4:00 p.m.	57
5:00 p.m.	62
6:00 p.m.	65
7:00 p.m.	68
8:00 p.m.	75
9:00 p.m.	82
10:00 p.m.	87
11:00 p.m.	91

Additional Data

The average parking supply ratios and average peak parking occupancy for the study sites with parking supply information are shown in the table below.

Setting	Proximity to Rail Transit	Parking Supply Per Dwelling Unit	Average Peak Parking Occupancy
Center City Core	Within ½ mile of rail transit	0.73 (8 sites)	69%
Dense Multi-Use Urban	Within ½ mile of rail transit	0.88 (31 sites)	81%
	Not within ½ mile of rail transit	1.1 (35 sites)	76%
General Urban/ Suburban	Within ½ mile of rail transit	1.5 (6 sites)	74%
	Not within ½ mile of rail transit	1.7 (38 sites)	72%

The sites were surveyed in the 1990s, the 2000s, the 2010s, and the 2020s in California, Connecticut, District of Columbia, Maine, Maryland, Massachusetts, North Carolina, Ontario (CAN), Oregon, Tennessee, Virginia, Washington, and Wisconsin.

Source Numbers

209, 255, 277, 402, 419, 505, 512, 533, 535, 536, 537, 545, 546, 547, 575, 576, 577, 579, 581, 583, 584, 585, 587. 602, 603, 604, 620, 631

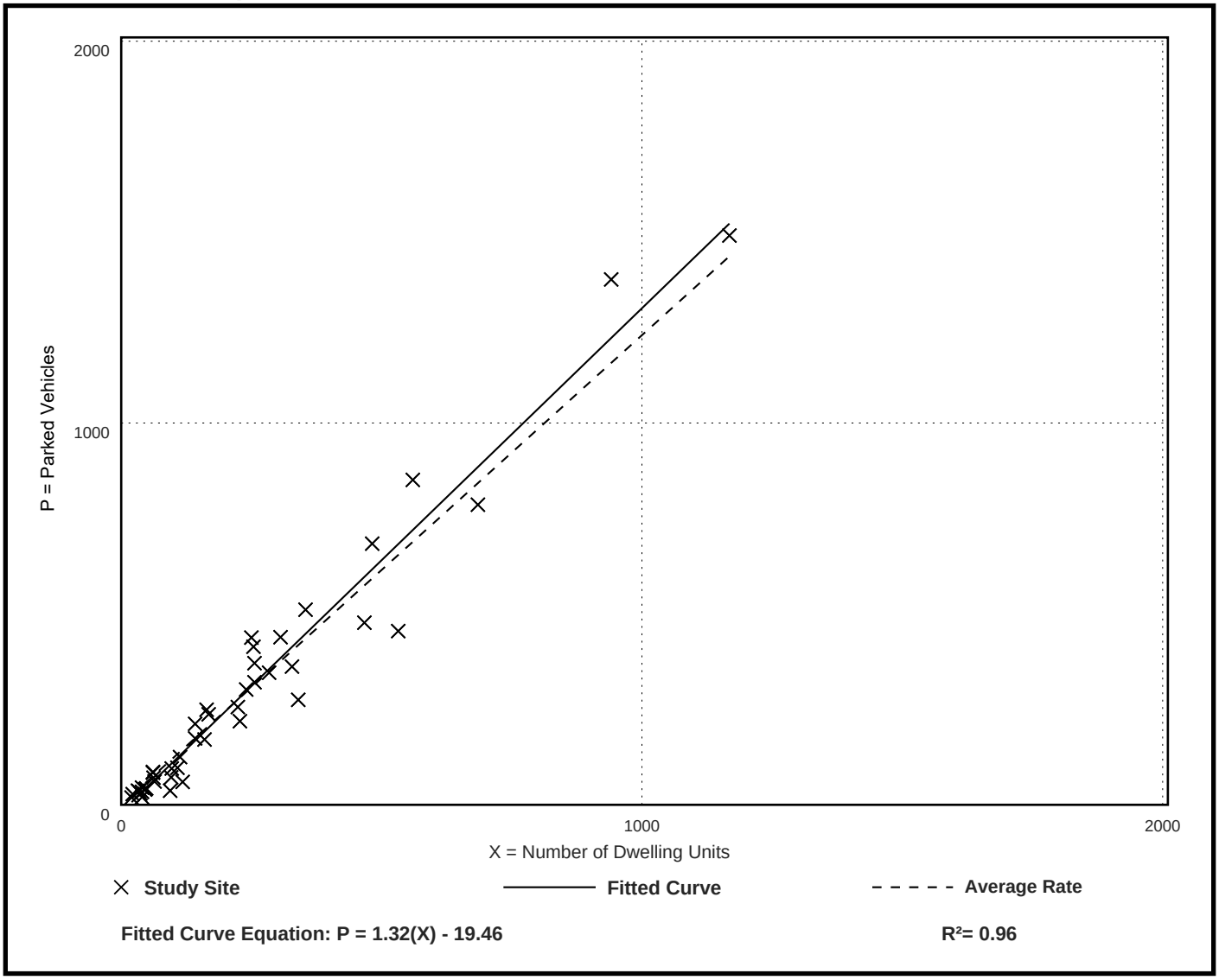
Multifamily Housing - 2+ BR (Mid-Rise) Not Close to Rail Transit (221)

Peak Period Parking Demand vs: Dwelling Units
On a: Weekday (Monday - Friday)
Setting/Location: General Urban/Suburban
Number of Studies: 44
Avg. Num. of Dwelling Units: 231

Peak Period Parking Demand per Dwelling Unit

Average Rate	Range of Rates	33rd / 85th Percentile	95% Confidence Interval	Standard Deviation (Coeff. of Variation)
1.23	0.39 - 1.75	0.98 / 1.45	1.15 - 1.31	0.27 (22%)

Data Plot and Equation



Fitted Curve Equation: P = 1.32(X) - 19.46

R^2= 0.96

ACCIDENT SUMMARY TABLE - 2022 TO 2025

PROPOSED DEVELOPMENT

2135, 2145, 2155 RESERVOIR AVE, TRUMBULL, CT

ACCIDENT TYPE AND SEVERITY	Reservoir Avenue at Lindeman Drive [Intersection 1]	Reservoir Avenue at Rocky Hill Terrace [Intersection 2]	Reservoir Avenue along Property Frontage (2135, 2145, 2155 Reservoir Ave)	TOTAL
Accident Type:				
Rear-end	1	0	0	1
Angle	4	0	0	4
Sideswipe, Same Direction	0	0	0	0
Sideswipe, Opposite Direction	0	0	1	1
Front to Front	0	0	0	0
Single Vehicle	0	0	0	0
Other	0	0	0	0
Accident Severity:				
Fatality	0	0	0	0
Injury Any Type	2	0	0	2
Property Damage Only	3	0	1	4
Road Surface Condition:				
Dry	3	0	1	4
Wet	2	0	0	2
Snow/Ice	0	0	0	0
TOTAL NUMBER OF ACCIDENTS	5	0	1	6

Source: UCONN Connecticut Crash Data Repository

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Destination Analysis

Workers: *Living in 06611*
Showing: *Employment locations grouped by ZIP Codes (ZCTA)*

Total All Jobs

	2022	
	Count	**Share**
Total All Jobs	17,711	100.0%

Job Counts by ZIP Codes (ZCTA) Where Workers are Employed - All Jobs

		2022		North	South	East	West
Zip Code	**Town**	**Count**	**Share**	Reservoir Ave		Old Town Rd	
06611	Trumbull	1,319	7.4%	4.47%		0.74%	2.23%
06484	Shelton	892	5.0%	3.02%		2.01%	
06824	Fairfield	816	4.6%		3.69%		0.92%
06604	Bridgeport	707	4.0%	0.40%	3.19%	0.40%	
06902	Stamford	648	3.7%		1.83%		1.83%
06880	Westport	545	3.1%		1.23%		1.85%
06851	Norwalk	490	2.8%		1.11%		1.66%
06606	Bridgeport	452	2.6%		2.04%		0.51%
06615	Stratford	445	2.5%	0.25%	2.26%		0.00%
06901	Stamford	440	2.5%		1.24%		1.24%
06614	Stratford	415	2.3%	1.64%		0.70%	
06897	Wilton	403	2.3%				2.28%
06825	Fairfield	394	2.2%		1.33%		0.89%
06460	Milford	391	2.2%	1.32%		0.88%	
06510	New Haven	376	2.1%	1.49%	0.64%		
06810	Danbury	358	2.0%	1.82%			0.20%
06468	Monroe	302	1.7%	1.53%		0.17%	
06511	New Haven	297	1.7%	1.17%	0.50%		
06854	Norwalk	268	1.5%		0.91%		0.61%
06610	Bridgeport	214	1.2%		0.72%	0.48%	
06473	North Haven	206	1.2%	1.16%			
06905	Stamford	191	1.1%		0.54%		0.54%
06850	Norwalk	189	1.1%		0.53%		0.53%
06830	Greenwich	178	1.0%		0.50%		0.50%
06516	West Haven	168	0.9%	0.66%	0.28%		
All Other Locations		6,607	37.3%				

	Total	North	South	East	West
Top 25	*62.70%*	18.95%	22.56%	5.40%	15.79%
All Other Locations	*37.30%*	11.27%	13.42%	3.21%	9.40%
Total	***100.00%***	**30.22%**	**35.98%**	**8.61%**	**25.19%**
USE	***100%***	**30%**	**35%**	**10%**	**25%**

Status: OK North Combined South Class

BRDP-157 - Combined - n/s

[722]-Reservoir Avenue - .77 mi North of Soundview Ave

Town.....Bridgeport
Station.....157
Location..... 41.218228,-73.192421
2015-Minor Arterial 4.....2015-Urban
Start Report.....22-Apr-2025 11:00AM
End Report.....25-Apr-2025 09:00AM
Annualized ADT.....7500
24-Hour Count... 7632 * G4(0.97) = 7403.0
Day 1.....+ 7751 * G4(0.97) = 14921.5
Day 2.....+ 7818 * G4(0.97) = 22505.0
UnRounded AADT.....22505.0 / 3 = 7501.7
OK 2025 Tue 22-Apr -this report-...7500
OK 2022 Tue 11-Jan 6600
OK 2019 Tue 29-Jan 7200
Dataset Details.....1

	22-Apr Tue	23-Apr Wed	24-Apr Thu	25-Apr Fri
12:00am		70	60	65
01:00am		53	26	45
02:00am		27	27	28
03:00am		28	29	25
04:00am		53	37	49
05:00am		100	122	90
06:00am		250	264	221
07:00am		436	450	418
08:00am		548	523	566
09:00am		388	408	x
10:00am	x	323	323	
11:00am	321	340	381	
12:00pm	404	471	508	
01:00pm	394	477	488	
02:00pm	513	534	498	
03:00pm	651	556	540	
04:00pm	545	559	589	
05:00pm	607	595	568	
06:00pm	467	483	512	
07:00pm	448	432	395	
08:00pm	414	403	412	
09:00pm	269	303	292	
10:00pm	198	191	231	
11:00pm	125	131	135	
Totals	5356	7751	7818	1507

Status: OK North Combined South Class

BRDP-157 - North

[722]-Reservoir Avenue - .77 mi North of Soundview Ave

Town.....Bridgeport
Station.....157
Location..... 41.218228,-73.192421
2015-Minor Arterial 4.....2015-Urban
Start Report.....22-Apr-2025 11:00AM
End Report.....25-Apr-2025 09:00AM
Annualized ADT.....3600
24-Hour Count... 3684 * G4(0.97) = 3573.5
Day 1.....+ 3700 * G4(0.97) = 7162.5
Day 2.....+ 3795 * G4(0.97) = 10843.6
UnRounded AADT.....10843.6 / 3 = 3614.5
OK 2025 Tue 22-Apr -this report-...7500
OK 2022 Tue 11-Jan 6600
OK 2019 Tue 29-Jan 7200
Dataset Details.....1

	22-Apr Tue	23-Apr Wed	24-Apr Thu	25-Apr Fri
12:00am		35	33	38
01:00am		25	16	22
02:00am		11	14	13
03:00am		9	10	10
04:00am		23	14	16
05:00am		28	42	28
06:00am		87	93	76
07:00am		176	185	171
08:00am		236	229	237
09:00am		184	175	x
10:00am	x	137	167	
11:00am	161	171	182	
12:00pm	193	206	234	
01:00pm	214	251	251	
02:00pm	241	249	236	
03:00pm	326	268	262	
04:00pm	279	293	273	
05:00pm	282	303	297	
06:00pm	251	248	275	
07:00pm	233	218	206	
08:00pm	231	206	242	
09:00pm	143	169	163	
10:00pm	109	98	126	
11:00pm	70	69	70	
Totals	2733	3700	3795	611

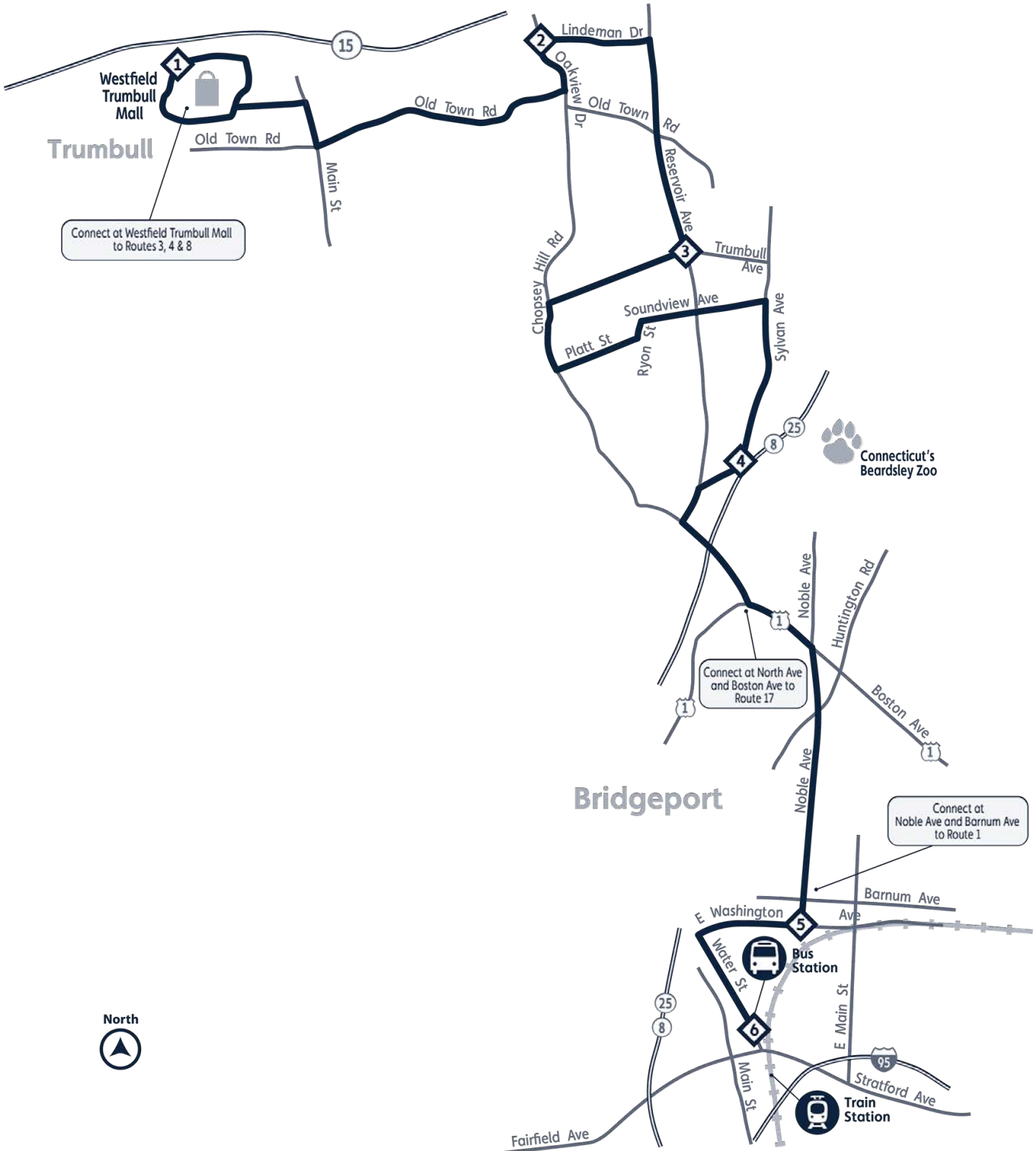
Status: OK North Combined South Class

BRDP-157 - South

[722]-Reservoir Avenue - .77 mi North of Soundview Ave

Town.....Bridgeport
Station.....157
Location..... 41.218228,-73.192421
2015-Minor Arterial 4.....2015-Urban
Start Report.....22-Apr-2025 11:00AM
End Report.....25-Apr-2025 09:00AM
Annualized ADT.....3900
24-Hour Count... 3948 * G4(0.97) = 3829.6
Day 1.....+ 4051 * G4(0.97) = 7759.0
Day 2.....+ 4023 * G4(0.97) = 11661.3
UnRounded AADT.....11661.3 / 3 = 3887.1
OK 2025 Tue 22-Apr -this report-...7500
OK 2022 Tue 11-Jan 6600
OK 2019 Tue 29-Jan 7200
Dataset Details.....1

	22-Apr Tue	23-Apr Wed	24-Apr Thu	25-Apr Fri
12:00am		35	27	27
01:00am		28	10	23
02:00am		16	13	15
03:00am		19	19	15
04:00am		30	23	33
05:00am		72	80	62
06:00am		163	171	145
07:00am		260	265	247
08:00am		312	294	329
09:00am		204	233	x
10:00am	x	186	156	
11:00am	160	169	199	
12:00pm	211	265	274	
01:00pm	180	226	237	
02:00pm	272	285	262	
03:00pm	325	288	278	
04:00pm	266	266	316	
05:00pm	325	292	271	
06:00pm	216	235	237	
07:00pm	215	214	189	
08:00pm	183	197	170	
09:00pm	126	134	129	
10:00pm	89	93	105	
11:00pm	55	62	65	
Totals	2623	4051	4023	896


15
1
Westfield Trumbull Mall
Trumbull
Old Town Rd
Old Town Rd
Main St
Connect at Westfield Trumbull Mall to Routes 3, 4 & 8
2
Lindeman Dr
Oakview Dr
Old Town Rd
Reservoir Ave
Chopsey Hill Rd
3
Trumbull Ave
Soundview Ave
Platt St
Ryon St
Sylvan Ave
4
25
8
Connecticut's Beardsley Zoo
1
Noble Ave
Huntington Rd
Connect at North Ave and Boston Ave to Route 17
Boston Ave
Bridgeport
Noble Ave
Connect at Noble Ave and Barnum Ave to Route 1
Barnum Ave
E Washington Ave
5
Bus Station
Water St
6
25
8
E Main St
95
Stratford Ave
Main St
Train Station
Fairfield Ave
North

WEEKDAY AM PEAK HOUR
CAPACITY ANALYSIS SUMMARY
PROPOSED DEVELOPMENT - 2135, 2145, 2155 RESERVOIR AVE, TRUMBULL, CT

		2025 Existing				2027 No-Build				2027 Build			
				Queue (veh)				Queue (veh)				Queue (veh)	
	Lane Use	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th
Reservoir Avenue at Lindeman Drive													
Unsignalized - HCM 6th TWSC													
Lindeman Drive													
	EB-LEFT/RIGHT	C/20.9	0.491		2.6	C/21.8	0.511		2.8	C/23.0	0.529		3.0
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*	A/8.8	0.073		0.2	A/8.8	0.074		0.2	A/8.9	0.077		0.3
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Rocky Hill Terrace													
Unsignalized - HCM 6th TWSC													
Rocky Hill Terrace													
	WB-LEFT/RIGHT	B/10.0	0.037		0.1	B/10.0	0.037		0.1	B/10.2	0.039		0.1
	Overall WB Approach												
Reservoir Avenue													
	NB-THRU/RIGHT*												
	Overall NB Approach												
	SB-LEFT/THRU*	A/7.7	0.002		0	A/7.7	0.002		0	A/7.8	0.002		0
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Proposed Site Driveway													
Unsignalized - HCM 6th TWSC													
Proposed Site Driveway													
	EB-LEFT/RIGHT									B/10.1	0.064		0.2
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*									A/7.6	0.008		0
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Old Town Road													
Unsignalized - HCM 6th AWSC													
Old Town Road													
	EB-LEFT/THRU/RIGHT	B/11.2	0.357		1.6	B/11.4	0.370		1.7	B/11.9	0.385		1.8
	Overall EB Approach												
	WB-LEFT/THRU/RIGHT	B/12.2	0.422		2.1	B/12.5	0.434		2.2	B/13.0	0.450		2.3
	Overall WB Approach												
Reservoir Avenue													
	NB-LEFT/THRU/RIGHT	B/11.4	0.313		1.3	B/11.6	0.323		1.4	B/12.0	0.339		1.5
	Overall NB Approach												
	SB-LEFT/THRU/RIGHT	B/10.6	0.252		1.0	B/10.8	0.262		1.0	B/11.5	0.320		1.4
	Overall SB Approach												
Overall Intersection													

Note: At unsignalized intersections only the delay on the STOP-controlled approaches and main line turning movements are reported.
* = Movement is free-flowing

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WEEKDAY PM PEAK HOUR
CAPACITY ANALYSIS SUMMARY
PROPOSED DEVELOPMENT - 2135, 2145, 2155 RESERVOIR AVE, TRUMBULL, CT

		2025 Existing				2027 No-Build				2027 Build			
				Queue (veh)				Queue (veh)				Queue (veh)	
	Lane Use	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th
Reservoir Avenue at Lindeman Drive													
Unsignalized - HCM 6th TWSC													
Lindeman Drive													
	EB-LEFT/RIGHT	D/25.6	0.742		6.5	D/27.3	0.764		7.0	D/30.0	0.790		7.6
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*	A/7.9	0.031		0.1	A/7.9	0.032		0.1	A/8.0	0.034		0.1
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Rocky Hill Terrace													
Unsignalized - HCM 6th TWSC													
Rocky Hill Terrace													
	WB-LEFT/RIGHT	A/9.7	0.015		0	A/9.7	0.015		0	A/9.8	0.016		0
	Overall WB Approach												
Reservoir Avenue													
	NB-THRU/RIGHT*												
	Overall NB Approach												
	SB-LEFT/THRU*	A/7.6	0.010		0	A/7.6	0.010		0	A/7.6	0.010		0
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Proposed Site Driveway													
Unsignalized - HCM 6th TWSC													
Proposed Site Driveway													
	EB-LEFT/RIGHT									B/10.0	0.031		0.1
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*									A/7.7	0.019		0.1
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Old Town Road													
Unsignalized - HCM 6th AWSC													
Old Town Road													
	EB-LEFT/THRU/RIGHT	B/11.0	0.376		1.8	B/11.2	0.384		1.8	B/11.6	0.407		2.0
	Overall EB Approach												
	WB-LEFT/THRU/RIGHT	A/9.7	0.242		0.9	A/9.8	0.249		1.0	B/10.1	0.260		1.0
	Overall WB Approach												
Reservoir Avenue													
	NB-LEFT/THRU/RIGHT	B/10.3	0.255		1.0	B/10.5	0.260		1.0	B/10.9	0.289		1.2
	Overall NB Approach												
	SB-LEFT/THRU/RIGHT	B/10.2	0.245		1.0	B/10.3	0.251		1.0	B/10.7	0.279		1.1
	Overall SB Approach												
Overall Intersection													

Note: At unsignalized intersections only the delay on the STOP-controlled approaches and main line turning movements are reported.
* = Movement is free-flowing

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SATURDAY MIDDAY PEAK HOUR
CAPACITY ANALYSIS SUMMARY
PROPOSED DEVELOPMENT - 2135, 2145, 2155 RESERVOIR AVE, TRUMBULL, CT

		2025 Existing				2027 No-Build				2027 Build			
				Queue (veh)				Queue (veh)				Queue (veh)	
	Lane Use	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th	LOS/Delay(s)	V/C Ratio	50th	95th
Reservoir Avenue at Lindeman Drive													
Unsignalized - HCM 6th TWSC													
Lindeman Drive													
	EB-LEFT/RIGHT	B/11.2	0.166		0.6	B/11.3	0.171		0.6	B/11.6	0.179		0.6
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*	A/7.8	0.018		0.1	A/7.8	0.018		0.1	A/7.9	0.020		0.1
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Rocky Hill Terrace													
Unsignalized - HCM 6th TWSC													
Rocky Hill Terrace													
	WB-LEFT/RIGHT	A/9.3	0.023		0.1	A/9.3	0.023		0.1	A/9.4	0.024		0.1
	Overall WB Approach												
Reservoir Avenue													
	NB-THRU/RIGHT*												
	Overall NB Approach												
	SB-LEFT/THRU*	A/7.4	0.012		0	A/7.4	0.012		0	A/7.5	0.012		0
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Proposed Site Driveway													
Unsignalized - HCM 6th TWSC													
Proposed Site Driveway													
	EB-LEFT/RIGHT									A/9.5	0.034		0.1
	Overall EB Approach												
Reservoir Avenue													
	NB-LEFT/THRU*									A/7.5	0.013		0
	Overall NB Approach												
	SB-THRU/RIGHT*												
	Overall SB Approach												
Overall Intersection													
Reservoir Avenue at Old Town Road													
Unsignalized - HCM 6th AWSC													
Old Town Road													
	EB-LEFT/THRU/RIGHT	A/8.6	0.190		0.7	A/8.7	0.195		0.7	A/8.9	0.207		0.8
	Overall EB Approach												
	WB-LEFT/THRU/RIGHT	A/8.6	0.180		0.7	A/8.6	0.186		0.7	A/8.8	0.193		0.7
	Overall WB Approach												
Reservoir Avenue													
	NB-LEFT/THRU/RIGHT	A/8.8	0.166		0.6	A/8.9	0.171		0.6	A/9.1	0.188		0.7
	Overall NB Approach												
	SB-LEFT/THRU/RIGHT	A/8.8	0.165		0.6	A/8.8	0.170		0.6	A/9.1	0.197		0.7
	Overall SB Approach												
Overall Intersection													

Note: At unsignalized intersections only the delay on the STOP-controlled approaches and main line turning movements are reported.
* = Movement is free-flowing

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Intersection	
Int Delay, s/veh	5.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	133	37	54	133	98	318
Future Vol, veh/h	133	37	54	133	98	318
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	79	79	73	73	80	80
Heavy Vehicles, %	3	5	7	3	2	1
Mvmt Flow	168	47	74	182	123	398

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	652	322	521	0	-	0
Stage 1	322	-	-	-	-	-
Stage 2	330	-	-	-	-	-
Critical Hdwy	6.43	6.25	4.17	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.345	2.263	-	-	-
Pot Cap-1 Maneuver	431	712	1020	-	-	-
Stage 1	732	-	-	-	-	-
Stage 2	726	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	396	712	1020	-	-	-
Mov Cap-2 Maneuver	396	-	-	-	-	-
Stage 1	673	-	-	-	-	-
Stage 2	726	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	20.9	2.5	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1020	-	438	-	-
HCM Lane V/C Ratio	0.073	-	0.491	-	-
HCM Control Delay (s)	8.8	0	20.9	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.2	-	2.6	-	-

Intersection	
Int Delay, s/veh	0.7

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	3	18	166	5	2	133
Future Vol, veh/h	3	18	166	5	2	133
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	75	75	69	69	91	91
Heavy Vehicles, %	0	6	5	20	0	3
Mvmt Flow	4	24	241	7	2	146

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	395	245	0	0	248	0
Stage 1	245	-	-	-	-	-
Stage 2	150	-	-	-	-	-
Critical Hdwy	6.4	6.26	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.354	-	-	2.2	-
Pot Cap-1 Maneuver	614	784	-	-	1330	-
Stage 1	800	-	-	-	-	-
Stage 2	883	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	613	784	-	-	1330	-
Mov Cap-2 Maneuver	613	-	-	-	-	-
Stage 1	800	-	-	-	-	-
Stage 2	881	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	10	0	0.1
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	754	1330	-
HCM Lane V/C Ratio	-	-	0.037	0.002	-
HCM Control Delay (s)	-	-	10	7.7	0
HCM Lane LOS	-	-	B	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Intersection Delay, s/veh	11.5
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	31	88	55	9	132	67	82	70	3	27	76	35
Future Vol, veh/h	31	88	55	9	132	67	82	70	3	27	76	35
Peak Hour Factor	0.71	0.71	0.71	0.73	0.73	0.73	0.79	0.79	0.79	0.86	0.86	0.86
Heavy Vehicles, %	0	1	7	11	5	7	2	6	33	4	4	3
Mvmt Flow	44	124	77	12	181	92	104	89	4	31	88	41
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11.2	12.2	11.4	10.6
HCM LOS	B	B	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	53%	18%	4%	20%
Vol Thru, %	45%	51%	63%	55%
Vol Right, %	2%	32%	32%	25%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	155	174	208	138
LT Vol	82	31	9	27
Through Vol	70	88	132	76
RT Vol	3	55	67	35
Lane Flow Rate	196	245	285	160
Geometry Grp	1	1	1	1
Degree of Util (X)	0.312	0.356	0.421	0.251
Departure Headway (Hd)	5.731	5.235	5.321	5.633
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	626	686	675	635
Service Time	3.78	3.279	3.362	3.684
HCM Lane V/C Ratio	0.313	0.357	0.422	0.252
HCM Control Delay	11.4	11.2	12.2	10.6
HCM Lane LOS	B	B	B	B
HCM 95th-tile Q	1.3	1.6	2.1	1

Intersection	
Int Delay, s/veh	13.5

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	296	63	34	115	91	135
Future Vol, veh/h	296	63	34	115	91	135
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	78	78	85	85	86	86
Heavy Vehicles, %	1	6	6	3	2	2
Mvmt Flow	379	81	40	135	106	157

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	400	185	263	0	-	0
Stage 1	185	-	-	-	-	-
Stage 2	215	-	-	-	-	-
Critical Hdwy	6.41	6.26	4.16	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.354	2.254	-	-	-
Pot Cap-1 Maneuver	608	847	1278	-	-	-
Stage 1	849	-	-	-	-	-
Stage 2	823	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	587	847	1278	-	-	-
Mov Cap-2 Maneuver	587	-	-	-	-	-
Stage 1	820	-	-	-	-	-
Stage 2	823	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	25.6	1.8	0
HCM LOS	D		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1278	-	620	-	-
HCM Lane V/C Ratio	0.031	-	0.742	-	-
HCM Control Delay (s)	7.9	0	25.6	-	-
HCM Lane LOS	A	A	D	-	-
HCM 95th %tile Q(veh)	0.1	-	6.5	-	-

Intersection	
Int Delay, s/veh	0.6

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	2	6	136	12	12	147
Future Vol, veh/h	2	6	136	12	12	147
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	67	67	86	86	85	85
Heavy Vehicles, %	0	17	4	8	0	4
Mvmt Flow	3	9	158	14	14	173

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	366	165	0	0	172	0
Stage 1	165	-	-	-	-	-
Stage 2	201	-	-	-	-	-
Critical Hdwy	6.4	6.37	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.453	-	-	2.2	-
Pot Cap-1 Maneuver	638	842	-	-	1417	-
Stage 1	869	-	-	-	-	-
Stage 2	838	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	631	842	-	-	1417	-
Mov Cap-2 Maneuver	631	-	-	-	-	-
Stage 1	869	-	-	-	-	-
Stage 2	829	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.7	0	0.6
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	777	1417	-
HCM Lane V/C Ratio	-	-	0.015	0.01	-
HCM Control Delay (s)	-	-	9.7	7.6	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Intersection Delay, s/veh	10.4
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	45	150	58	7	86	41	50	66	8	56	74	17
Future Vol, veh/h	45	150	58	7	86	41	50	66	8	56	74	17
Peak Hour Factor	0.93	0.93	0.93	0.78	0.78	0.78	0.74	0.74	0.74	0.90	0.90	0.90
Heavy Vehicles, %	0	5	7	0	5	10	6	3	0	4	5	6
Mvmt Flow	48	161	62	9	110	53	68	89	11	62	82	19
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11	9.7	10.3	10.2
HCM LOS	B	A	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	40%	18%	5%	38%
Vol Thru, %	53%	59%	64%	50%
Vol Right, %	6%	23%	31%	12%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	124	253	134	147
LT Vol	50	45	7	56
Through Vol	66	150	86	74
RT Vol	8	58	41	17
Lane Flow Rate	168	272	172	163
Geometry Grp	1	1	1	1
Degree of Util (X)	0.254	0.378	0.241	0.245
Departure Headway (Hd)	5.455	4.999	5.049	5.395
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	659	724	711	666
Service Time	3.488	2.999	3.079	3.428
HCM Lane V/C Ratio	0.255	0.376	0.242	0.245
HCM Control Delay	10.3	11	9.7	10.2
HCM Lane LOS	B	B	A	B
HCM 95th-tile Q	1	1.8	0.9	1

Intersection	
Int Delay, s/veh	3.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	84	21	20	90	92	81
Future Vol, veh/h	84	21	20	90	92	81
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	91	91	86	86	79	79
Heavy Vehicles, %	1	10	10	4	2	1
Mvmt Flow	92	23	23	105	116	103

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	319	168	219	0	-	0
Stage 1	168	-	-	-	-	-
Stage 2	151	-	-	-	-	-
Critical Hdwy	6.41	6.3	4.2	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.39	2.29	-	-	-
Pot Cap-1 Maneuver	676	856	1304	-	-	-
Stage 1	864	-	-	-	-	-
Stage 2	879	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	663	856	1304	-	-	-
Mov Cap-2 Maneuver	663	-	-	-	-	-
Stage 1	848	-	-	-	-	-
Stage 2	879	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	11.2	1.4	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1304	-	694	-	-
HCM Lane V/C Ratio	0.018	-	0.166	-	-
HCM Control Delay (s)	7.8	0	11.2	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.6	-	-

Intersection	
Int Delay, s/veh	1.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	6	12	95	4	16	100
Future Vol, veh/h	6	12	95	4	16	100
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	92	92	88	88
Heavy Vehicles, %	0	0	5	0	0	4
Mvmt Flow	7	13	103	4	18	114

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	255	105	0	0	107	0
Stage 1	105	-	-	-	-	-
Stage 2	150	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	738	955	-	-	1497	-
Stage 1	924	-	-	-	-	-
Stage 2	883	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	728	955	-	-	1497	-
Mov Cap-2 Maneuver	728	-	-	-	-	-
Stage 1	924	-	-	-	-	-
Stage 2	872	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.3	0	1
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	865	1497	-
HCM Lane V/C Ratio	-	-	0.023	0.012	-
HCM Control Delay (s)	-	-	9.3	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Intersection Delay, s/veh	8.7
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	16	69	39	4	82	33	51	49	6	36	53	23
Future Vol, veh/h	16	69	39	4	82	33	51	49	6	36	53	23
Peak Hour Factor	0.82	0.82	0.82	0.83	0.83	0.83	0.86	0.86	0.86	0.90	0.90	0.90
Heavy Vehicles, %	0	1	3	0	0	3	2	6	0	6	4	4
Mvmt Flow	20	84	48	5	99	40	59	57	7	40	59	26
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	8.6	8.6	8.8	8.8
HCM LOS	A	A	A	A

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	48%	13%	3%	32%
Vol Thru, %	46%	56%	69%	47%
Vol Right, %	6%	31%	28%	21%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	106	124	119	112
LT Vol	51	16	4	36
Through Vol	49	69	82	53
RT Vol	6	39	33	23
Lane Flow Rate	123	151	143	124
Geometry Grp	1	1	1	1
Degree of Util (X)	0.165	0.189	0.18	0.165
Departure Headway (Hd)	4.823	4.506	4.518	4.771
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	742	794	793	750
Service Time	2.866	2.544	2.557	2.812
HCM Lane V/C Ratio	0.166	0.19	0.18	0.165
HCM Control Delay	8.8	8.6	8.6	8.8
HCM Lane LOS	A	A	A	A
HCM 95th-tile Q	0.6	0.7	0.7	0.6

Intersection	
Int Delay, s/veh	5.4

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	136	38	55	136	100	324
Future Vol, veh/h	136	38	55	136	100	324
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	79	79	73	73	80	80
Heavy Vehicles, %	3	5	7	3	2	1
Mvmt Flow	172	48	75	186	125	405

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	664	328	530	0	-	0
Stage 1	328	-	-	-	-	-
Stage 2	336	-	-	-	-	-
Critical Hdwy	6.43	6.25	4.17	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.345	2.263	-	-	-
Pot Cap-1 Maneuver	424	706	1012	-	-	-
Stage 1	728	-	-	-	-	-
Stage 2	722	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	389	706	1012	-	-	-
Mov Cap-2 Maneuver	389	-	-	-	-	-
Stage 1	668	-	-	-	-	-
Stage 2	722	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	21.8	2.5	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1012	-	431	-	-
HCM Lane V/C Ratio	0.074	-	0.511	-	-
HCM Control Delay (s)	8.8	0	21.8	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.2	-	2.8	-	-

Intersection	
Int Delay, s/veh	0.7

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	3	18	169	5	2	136
Future Vol, veh/h	3	18	169	5	2	136
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	75	75	69	69	91	91
Heavy Vehicles, %	0	6	5	20	0	3
Mvmt Flow	4	24	245	7	2	149

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	402	249	0	0	252	0
Stage 1	249	-	-	-	-	-
Stage 2	153	-	-	-	-	-
Critical Hdwy	6.4	6.26	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.354	-	-	2.2	-
Pot Cap-1 Maneuver	608	780	-	-	1325	-
Stage 1	797	-	-	-	-	-
Stage 2	880	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	607	780	-	-	1325	-
Mov Cap-2 Maneuver	607	-	-	-	-	-
Stage 1	797	-	-	-	-	-
Stage 2	878	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	10	0	0.1
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	749	1325	-
HCM Lane V/C Ratio	-	-	0.037	0.002	-
HCM Control Delay (s)	-	-	10	7.7	0
HCM Lane LOS	-	-	B	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Intersection Delay, s/veh	11.7
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	32	90	56	9	135	68	84	71	3	28	78	36
Future Vol, veh/h	32	90	56	9	135	68	84	71	3	28	78	36
Peak Hour Factor	0.71	0.71	0.71	0.73	0.73	0.73	0.79	0.79	0.79	0.86	0.86	0.86
Heavy Vehicles, %	0	1	7	11	5	7	2	6	33	4	4	3
Mvmt Flow	45	127	79	12	185	93	106	90	4	33	91	42
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11.4	12.5	11.6	10.8
HCM LOS	B	B	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	53%	18%	4%	20%
Vol Thru, %	45%	51%	64%	55%
Vol Right, %	2%	31%	32%	25%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	158	178	212	142
LT Vol	84	32	9	28
Through Vol	71	90	135	78
RT Vol	3	56	68	36
Lane Flow Rate	200	251	290	165
Geometry Grp	1	1	1	1
Degree of Util (X)	0.321	0.368	0.433	0.261
Departure Headway (Hd)	5.785	5.284	5.368	5.686
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	620	679	668	629
Service Time	3.84	3.333	3.415	3.743
HCM Lane V/C Ratio	0.323	0.37	0.434	0.262
HCM Control Delay	11.6	11.4	12.5	10.8
HCM Lane LOS	B	B	B	B
HCM 95th-tile Q	1.4	1.7	2.2	1

Intersection	
Int Delay, s/veh	14.3

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	302	64	35	117	93	138
Future Vol, veh/h	302	64	35	117	93	138
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	78	78	85	85	86	86
Heavy Vehicles, %	1	6	6	3	2	2
Mvmt Flow	387	82	41	138	108	160

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	408	188	268	0	-	0
Stage 1	188	-	-	-	-	-
Stage 2	220	-	-	-	-	-
Critical Hdwy	6.41	6.26	4.16	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.354	2.254	-	-	-
Pot Cap-1 Maneuver	601	844	1273	-	-	-
Stage 1	846	-	-	-	-	-
Stage 2	819	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	580	844	1273	-	-	-
Mov Cap-2 Maneuver	580	-	-	-	-	-
Stage 1	816	-	-	-	-	-
Stage 2	819	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	27.3	1.8	0
HCM LOS	D		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1273	-	614	-	-
HCM Lane V/C Ratio	0.032	-	0.764	-	-
HCM Control Delay (s)	7.9	0	27.3	-	-
HCM Lane LOS	A	A	D	-	-
HCM 95th %tile Q(veh)	0.1	-	7	-	-

Intersection	
Int Delay, s/veh	0.6

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	2	6	139	12	12	150
Future Vol, veh/h	2	6	139	12	12	150
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	67	67	86	86	85	85
Heavy Vehicles, %	0	17	4	8	0	4
Mvmt Flow	3	9	162	14	14	176

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	373	169	0	0	176	0
Stage 1	169	-	-	-	-	-
Stage 2	204	-	-	-	-	-
Critical Hdwy	6.4	6.37	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.453	-	-	2.2	-
Pot Cap-1 Maneuver	632	837	-	-	1412	-
Stage 1	866	-	-	-	-	-
Stage 2	835	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	625	837	-	-	1412	-
Mov Cap-2 Maneuver	625	-	-	-	-	-
Stage 1	866	-	-	-	-	-
Stage 2	826	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.7	0	0.6
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	772	1412	-
HCM Lane V/C Ratio	-	-	0.015	0.01	-
HCM Control Delay (s)	-	-	9.7	7.6	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Intersection Delay, s/veh	10.5
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	46	153	59	7	88	42	51	67	8	57	75	17
Future Vol, veh/h	46	153	59	7	88	42	51	67	8	57	75	17
Peak Hour Factor	0.93	0.93	0.93	0.78	0.78	0.78	0.74	0.74	0.74	0.90	0.90	0.90
Heavy Vehicles, %	0	5	7	0	5	10	6	3	0	4	5	6
Mvmt Flow	49	165	63	9	113	54	69	91	11	63	83	19
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11.2	9.8	10.5	10.3
HCM LOS	B	A	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	40%	18%	5%	38%
Vol Thru, %	53%	59%	64%	50%
Vol Right, %	6%	23%	31%	11%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	126	258	137	149
LT Vol	51	46	7	57
Through Vol	67	153	88	75
RT Vol	8	59	42	17
Lane Flow Rate	170	277	176	166
Geometry Grp	1	1	1	1
Degree of Util (X)	0.26	0.388	0.248	0.25
Departure Headway (Hd)	5.489	5.029	5.077	5.432
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	654	721	706	661
Service Time	3.528	3.029	3.112	3.47
HCM Lane V/C Ratio	0.26	0.384	0.249	0.251
HCM Control Delay	10.5	11.2	9.8	10.3
HCM Lane LOS	B	B	A	B
HCM 95th-tile Q	1	1.8	1	1

Intersection	
Int Delay, s/veh	3.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	86	21	20	92	94	83
Future Vol, veh/h	86	21	20	92	94	83
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	91	91	86	86	79	79
Heavy Vehicles, %	1	10	10	4	2	1
Mvmt Flow	95	23	23	107	119	105

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	325	172	224	0	-	0
Stage 1	172	-	-	-	-	-
Stage 2	153	-	-	-	-	-
Critical Hdwy	6.41	6.3	4.2	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.39	2.29	-	-	-
Pot Cap-1 Maneuver	671	851	1299	-	-	-
Stage 1	861	-	-	-	-	-
Stage 2	877	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	658	851	1299	-	-	-
Mov Cap-2 Maneuver	658	-	-	-	-	-
Stage 1	845	-	-	-	-	-
Stage 2	877	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	11.3	1.4	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1299	-	689	-	-
HCM Lane V/C Ratio	0.018	-	0.171	-	-
HCM Control Delay (s)	7.8	0	11.3	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.6	-	-

Intersection	
Int Delay, s/veh	1.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	6	12	97	4	16	102
Future Vol, veh/h	6	12	97	4	16	102
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	92	92	88	88
Heavy Vehicles, %	0	0	5	0	0	4
Mvmt Flow	7	13	105	4	18	116

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	259	107	0	0	109	0
Stage 1	107	-	-	-	-	-
Stage 2	152	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	734	953	-	-	1494	-
Stage 1	922	-	-	-	-	-
Stage 2	881	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	724	953	-	-	1494	-
Mov Cap-2 Maneuver	724	-	-	-	-	-
Stage 1	922	-	-	-	-	-
Stage 2	870	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.3	0	1
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	862	1494	-
HCM Lane V/C Ratio	-	-	0.023	0.012	-
HCM Control Delay (s)	-	-	9.3	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Intersection Delay, s/veh	8.7
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	16	70	40	4	84	34	52	50	6	37	54	23
Future Vol, veh/h	16	70	40	4	84	34	52	50	6	37	54	23
Peak Hour Factor	0.82	0.82	0.82	0.83	0.83	0.83	0.86	0.86	0.86	0.90	0.90	0.90
Heavy Vehicles, %	0	1	3	0	0	3	2	6	0	6	4	4
Mvmt Flow	20	85	49	5	101	41	60	58	7	41	60	26
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	8.7	8.6	8.9	8.8
HCM LOS	A	A	A	A

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	48%	13%	3%	32%
Vol Thru, %	46%	56%	69%	47%
Vol Right, %	6%	32%	28%	20%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	108	126	122	114
LT Vol	52	16	4	37
Through Vol	50	70	84	54
RT Vol	6	40	34	23
Lane Flow Rate	126	154	147	127
Geometry Grp	1	1	1	1
Degree of Util (X)	0.169	0.193	0.185	0.169
Departure Headway (Hd)	4.843	4.523	4.534	4.792
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	738	791	789	746
Service Time	2.888	2.563	2.575	2.837
HCM Lane V/C Ratio	0.171	0.195	0.186	0.17
HCM Control Delay	8.9	8.7	8.6	8.8
HCM Lane LOS	A	A	A	A
HCM 95th-tile Q	0.6	0.7	0.7	0.6

Intersection	
Int Delay, s/veh	5.6

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	136	38	57	149	104	324
Future Vol, veh/h	136	38	57	149	104	324
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	79	79	73	73	80	80
Heavy Vehicles, %	3	5	7	3	2	1
Mvmt Flow	172	48	78	204	130	405

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	693	333	535	0	-	0
Stage 1	333	-	-	-	-	-
Stage 2	360	-	-	-	-	-
Critical Hdwy	6.43	6.25	4.17	-	-	-
Critical Hdwy Stg 1	5.43	-	-	-	-	-
Critical Hdwy Stg 2	5.43	-	-	-	-	-
Follow-up Hdwy	3.527	3.345	2.263	-	-	-
Pot Cap-1 Maneuver	408	702	1008	-	-	-
Stage 1	724	-	-	-	-	-
Stage 2	704	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	373	702	1008	-	-	-
Mov Cap-2 Maneuver	373	-	-	-	-	-
Stage 1	661	-	-	-	-	-
Stage 2	704	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	23	2.5	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1008	-	416	-	-
HCM Lane V/C Ratio	0.077	-	0.529	-	-
HCM Control Delay (s)	8.9	0	23	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.3	-	3	-	-

Intersection	
Int Delay, s/veh	0.7

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	3	18	185	5	2	140
Future Vol, veh/h	3	18	185	5	2	140
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	75	75	69	69	91	91
Heavy Vehicles, %	0	6	5	20	0	3
Mvmt Flow	4	24	268	7	2	154

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	430	272	0	0	275	0
Stage 1	272	-	-	-	-	-
Stage 2	158	-	-	-	-	-
Critical Hdwy	6.4	6.26	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.354	-	-	2.2	-
Pot Cap-1 Maneuver	586	757	-	-	1300	-
Stage 1	778	-	-	-	-	-
Stage 2	875	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	585	757	-	-	1300	-
Mov Cap-2 Maneuver	585	-	-	-	-	-
Stage 1	778	-	-	-	-	-
Stage 2	873	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	10.2	0	0.1
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	726	1300	-
HCM Lane V/C Ratio	-	-	0.039	0.002	-
HCM Control Delay (s)	-	-	10.2	7.8	0
HCM Lane LOS	-	-	B	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	15	29	8	174	139	5
Future Vol, veh/h	15	29	8	174	139	5
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	69	69	91	91
Heavy Vehicles, %	2	2	2	5	3	2
Mvmt Flow	16	32	12	252	153	5

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	432	156	158	0	-	0
Stage 1	156	-	-	-	-	-
Stage 2	276	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	581	890	1422	-	-	-
Stage 1	872	-	-	-	-	-
Stage 2	771	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	575	890	1422	-	-	-
Mov Cap-2 Maneuver	575	-	-	-	-	-
Stage 1	863	-	-	-	-	-
Stage 2	771	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10.1	0.3	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1422	-	750	-	-
HCM Lane V/C Ratio	0.008	-	0.064	-	-
HCM Control Delay (s)	7.6	0	10.1	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0	-	0.2	-	-

Intersection	
Intersection Delay, s/veh	12.2
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	34	90	56	9	135	70	84	75	3	32	94	45
Future Vol, veh/h	34	90	56	9	135	70	84	75	3	32	94	45
Peak Hour Factor	0.71	0.71	0.71	0.73	0.73	0.73	0.79	0.79	0.79	0.86	0.86	0.86
Heavy Vehicles, %	0	1	7	11	5	7	2	6	33	4	4	3
Mvmt Flow	48	127	79	12	185	96	106	95	4	37	109	52
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11.9	13	12	11.5
HCM LOS	B	B	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	52%	19%	4%	19%
Vol Thru, %	46%	50%	63%	55%
Vol Right, %	2%	31%	33%	26%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	162	180	214	171
LT Vol	84	34	9	32
Through Vol	75	90	135	94
RT Vol	3	56	70	45
Lane Flow Rate	205	254	293	199
Geometry Grp	1	1	1	1
Degree of Util (X)	0.336	0.383	0.449	0.317
Departure Headway (Hd)	5.905	5.44	5.512	5.748
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	605	659	651	622
Service Time	3.972	3.503	3.573	3.816
HCM Lane V/C Ratio	0.339	0.385	0.45	0.32
HCM Control Delay	12	11.9	13	11.5
HCM Lane LOS	B	B	B	B
HCM 95th-tile Q	1.5	1.8	2.3	1.4

Intersection	
Int Delay, s/veh	15.4

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	302	66	36	124	104	138
Future Vol, veh/h	302	66	36	124	104	138
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	78	78	85	85	86	86
Heavy Vehicles, %	1	6	6	3	2	2
Mvmt Flow	387	85	42	146	121	160

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	431	201	281	0	-	0
Stage 1	201	-	-	-	-	-
Stage 2	230	-	-	-	-	-
Critical Hdwy	6.41	6.26	4.16	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.354	2.254	-	-	-
Pot Cap-1 Maneuver	583	830	1259	-	-	-
Stage 1	835	-	-	-	-	-
Stage 2	811	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	562	830	1259	-	-	-
Mov Cap-2 Maneuver	562	-	-	-	-	-
Stage 1	805	-	-	-	-	-
Stage 2	811	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	30	1.8	0
HCM LOS	D		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1259	-	597	-	-
HCM Lane V/C Ratio	0.034	-	0.79	-	-
HCM Control Delay (s)	8	0	30	-	-
HCM Lane LOS	A	A	D	-	-
HCM 95th %tile Q(veh)	0.1	-	7.6	-	-

Intersection	
Int Delay, s/veh	0.5

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	2	6	146	12	12	163
Future Vol, veh/h	2	6	146	12	12	163
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	67	67	86	86	85	85
Heavy Vehicles, %	0	17	4	8	0	4
Mvmt Flow	3	9	170	14	14	192

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	397	177	0	0	184	0
Stage 1	177	-	-	-	-	-
Stage 2	220	-	-	-	-	-
Critical Hdwy	6.4	6.37	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.453	-	-	2.2	-
Pot Cap-1 Maneuver	612	829	-	-	1403	-
Stage 1	859	-	-	-	-	-
Stage 2	821	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	605	829	-	-	1403	-
Mov Cap-2 Maneuver	605	-	-	-	-	-
Stage 1	859	-	-	-	-	-
Stage 2	812	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.8	0	0.5
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	759	1403	-
HCM Lane V/C Ratio	-	-	0.016	0.01	-
HCM Control Delay (s)	-	-	9.8	7.6	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Int Delay, s/veh	1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	7	14	23	151	152	13
Future Vol, veh/h	7	14	23	151	152	13
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	86	86	85	85
Heavy Vehicles, %	2	2	2	4	4	2
Mvmt Flow	8	15	27	176	179	15

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	417	187	194	0	-	0
Stage 1	187	-	-	-	-	-
Stage 2	230	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	592	855	1379	-	-	-
Stage 1	845	-	-	-	-	-
Stage 2	808	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	579	855	1379	-	-	-
Mov Cap-2 Maneuver	579	-	-	-	-	-
Stage 1	826	-	-	-	-	-
Stage 2	808	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10	1	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1379	-	738	-	-
HCM Lane V/C Ratio	0.019	-	0.031	-	-
HCM Control Delay (s)	7.7	0	10	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.1	-	-

Intersection	
Intersection Delay, s/veh	10.9
Intersection LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	53	153	59	7	88	45	51	79	8	59	83	22
Future Vol, veh/h	53	153	59	7	88	45	51	79	8	59	83	22
Peak Hour Factor	0.93	0.93	0.93	0.78	0.78	0.78	0.74	0.74	0.74	0.90	0.90	0.90
Heavy Vehicles, %	0	5	7	0	5	10	6	3	0	4	5	6
Mvmt Flow	57	165	63	9	113	58	69	107	11	66	92	24
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	11.6	10.1	10.9	10.7
HCM LOS	B	B	B	B

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	37%	20%	5%	36%
Vol Thru, %	57%	58%	63%	51%
Vol Right, %	6%	22%	32%	13%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	138	265	140	164
LT Vol	51	53	7	59
Through Vol	79	153	88	83
RT Vol	8	59	45	22
Lane Flow Rate	186	285	179	182
Geometry Grp	1	1	1	1
Degree of Util (X)	0.289	0.406	0.259	0.279
Departure Headway (Hd)	5.578	5.129	5.203	5.507
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	643	701	689	652
Service Time	3.615	3.163	3.242	3.545
HCM Lane V/C Ratio	0.289	0.407	0.26	0.279
HCM Control Delay	10.9	11.6	10.1	10.7
HCM Lane LOS	B	B	B	B
HCM 95th-tile Q	1.2	2	1	1.1

Intersection	
Int Delay, s/veh	3.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	86	23	22	100	103	83
Future Vol, veh/h	86	23	22	100	103	83
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	91	91	86	86	79	79
Heavy Vehicles, %	1	10	10	4	2	1
Mvmt Flow	95	25	26	116	130	105

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	351	183	235	0	-	0
Stage 1	183	-	-	-	-	-
Stage 2	168	-	-	-	-	-
Critical Hdwy	6.41	6.3	4.2	-	-	-
Critical Hdwy Stg 1	5.41	-	-	-	-	-
Critical Hdwy Stg 2	5.41	-	-	-	-	-
Follow-up Hdwy	3.509	3.39	2.29	-	-	-
Pot Cap-1 Maneuver	648	839	1287	-	-	-
Stage 1	851	-	-	-	-	-
Stage 2	864	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	634	839	1287	-	-	-
Mov Cap-2 Maneuver	634	-	-	-	-	-
Stage 1	832	-	-	-	-	-
Stage 2	864	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	11.6	1.4	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1287	-	668	-	-
HCM Lane V/C Ratio	0.02	-	0.179	-	-
HCM Control Delay (s)	7.9	0	11.6	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.6	-	-

Intersection	
Int Delay, s/veh	1.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	6	12	106	4	16	112
Future Vol, veh/h	6	12	106	4	16	112
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	92	92	88	88
Heavy Vehicles, %	0	0	5	0	0	4
Mvmt Flow	7	13	115	4	18	127

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	280	117	0	0	119	0
Stage 1	117	-	-	-	-	-
Stage 2	163	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	714	941	-	-	1482	-
Stage 1	913	-	-	-	-	-
Stage 2	871	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	705	941	-	-	1482	-
Mov Cap-2 Maneuver	705	-	-	-	-	-
Stage 1	913	-	-	-	-	-
Stage 2	860	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.4	0	0.9
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	847	1482	-
HCM Lane V/C Ratio	-	-	0.024	0.012	-
HCM Control Delay (s)	-	-	9.4	7.5	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0	-

Intersection	
Int Delay, s/veh	1.4

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	9	17	18	101	108	10
Future Vol, veh/h	9	17	18	101	108	10
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	88	88
Heavy Vehicles, %	2	2	2	5	4	2
Mvmt Flow	10	18	20	110	123	11

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	279	129	134	0	-	0
Stage 1	129	-	-	-	-	-
Stage 2	150	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	711	921	1451	-	-	-
Stage 1	897	-	-	-	-	-
Stage 2	878	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	700	921	1451	-	-	-
Mov Cap-2 Maneuver	700	-	-	-	-	-
Stage 1	884	-	-	-	-	-
Stage 2	878	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.5	1.1	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1451	-	830	-	-
HCM Lane V/C Ratio	0.013	-	0.034	-	-
HCM Control Delay (s)	7.5	0	9.5	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0.1	-	-

Intersection	
Intersection Delay, s/veh	9
Intersection LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	21	70	40	4	84	36	52	60	6	39	63	29
Future Vol, veh/h	21	70	40	4	84	36	52	60	6	39	63	29
Peak Hour Factor	0.82	0.82	0.82	0.83	0.83	0.83	0.86	0.86	0.86	0.90	0.90	0.90
Heavy Vehicles, %	0	1	3	0	0	3	2	6	0	6	4	4
Mvmt Flow	26	85	49	5	101	43	60	70	7	43	70	32
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	1	1	1	1
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	1	1	1	1
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	1	1	1	1
HCM Control Delay	8.9	8.8	9.1	9.1
HCM LOS	A	A	A	A

Lane	NBLn1	EBLn1	WBLn1	SBLn1
Vol Left, %	44%	16%	3%	30%
Vol Thru, %	51%	53%	68%	48%
Vol Right, %	5%	31%	29%	22%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	118	131	124	131
LT Vol	52	21	4	39
Through Vol	60	70	84	63
RT Vol	6	40	36	29
Lane Flow Rate	137	160	149	146
Geometry Grp	1	1	1	1
Degree of Util (X)	0.186	0.205	0.192	0.195
Departure Headway (Hd)	4.89	4.618	4.615	4.818
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	730	773	774	741
Service Time	2.947	2.668	2.664	2.874
HCM Lane V/C Ratio	0.188	0.207	0.193	0.197
HCM Control Delay	9.1	8.9	8.8	9.1
HCM Lane LOS	A	A	A	A
HCM 95th-tile Q	0.7	0.8	0.7	0.7

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/22/2025

Data - Total

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	6	17	0	0	0	9	39	0	19	0	9	0	0	0	0	0	99
7:15 AM	11	30	0	0	0	8	34	0	19	0	5	0	0	0	0	0	107
7:30 AM	13	24	0	0	0	11	53	0	29	0	13	0	0	0	0	0	143
7:45 AM	11	31	0	0	0	16	60	0	27	0	8	0	0	0	0	0	153
8:00 AM	13	28	0	0	0	14	82	0	33	0	10	1	0	0	0	0	181
8:15 AM	19	26	0	0	0	21	64	0	42	0	10	0	0	0	0	0	182
8:30 AM	31	34	0	0	0	16	74	0	42	0	16	0	0	0	0	0	213
8:45 AM	21	22	0	0	0	13	88	0	57	0	21	0	0	0	0	0	222
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	125	212	0	0	0	108	494	0	268	0	92	1	0	0	0	0	1300
APPROACH %'s :	37.09%	62.91%	0.00%	0.00%	0.00%	17.94%	82.06%	0.00%	74.24%	0.00%	25.48%	0.28%					
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	84	110	0	0	0	64	308	0	174	0	57	1	0	0	0	0	798
PEAK HR FACTOR :	0.677	0.809	0.000	0.000	0.000	0.762	0.875	0.000	0.763	0.000	0.679	0.250	0.000	0.000	0.000	0.000	0.899
	0.746				0.921				0.744								

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	8	21	0	0	0	31	45	0	74	0	18	0	0	0	0	0	197
4:15 PM	13	28	0	0	0	34	69	0	73	0	20	1	0	0	0	0	238
4:30 PM	17	28	0	0	0	23	21	0	59	0	14	0	0	0	0	0	162
4:45 PM	18	20	0	0	0	23	37	0	27	0	12	0	0	0	0	0	137
5:00 PM	11	14	0	0	0	19	24	0	39	0	12	0	0	0	0	0	119
5:15 PM	13	26	0	0	0	25	36	0	43	0	17	0	0	0	0	0	160
5:30 PM	13	25	0	0	0	25	48	0	28	0	15	1	0	0	0	0	155
5:45 PM	13	19	0	0	0	20	27	0	41	0	11	0	0	0	0	0	131
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	106	181	0	0	0	200	307	0	384	0	119	2	0	0	0	0	1299
APPROACH %'s :	36.93%	63.07%	0.00%	0.00%	0.00%	39.45%	60.55%	0.00%	76.04%	0.00%	23.56%	0.40%					
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	56	97	0	0	0	111	172	0	233	0	64	1	0	0	0	0	734
PEAK HR FACTOR :	0.778	0.866	0.000	0.000	0.000	0.816	0.623	0.000	0.787	0.000	0.800	0.250	0.000	0.000	0.000	0.000	0.771
	0.850				0.687				0.793								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/22/2025

Data - Cars

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	6	16	0	0	0	9	38	0	19	0	8	0	0	0	0	0	96
7:15 AM	11	30	0	0	0	8	34	0	19	0	5	0	0	0	0	0	107
7:30 AM	12	23	0	0	0	10	53	0	29	0	12	0	0	0	0	0	139
7:45 AM	11	29	0	0	0	16	58	0	26	0	8	0	0	0	0	0	148
8:00 AM	11	26	0	0	0	13	79	0	32	0	9	1	0	0	0	0	171
8:15 AM	18	26	0	0	0	21	63	0	39	0	9	0	0	0	0	0	176
8:30 AM	26	34	0	0	0	16	70	0	41	0	16	0	0	0	0	0	203
8:45 AM	20	22	0	0	0	13	83	0	57	0	14	0	0	0	0	0	209
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	115	206	0	0	0	106	478	0	262	0	81	1	0	0	0	0	1249
APPROACH %'s :	35.83%	64.17%	0.00%	0.00%	0.00%	18.15%	81.85%	0.00%	76.16%	0.00%	23.55%	0.29%					
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	75	108	0	0	0	63	295	0	169	0	48	1	0	0	0	0	759
PEAK HR FACTOR :	0.721	0.794	0.000	0.000	0.000	0.750	0.889	0.000	0.741	0.000	0.750	0.250	0.000	0.000	0.000	0.000	0.908
	0.763				0.932				0.768								

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	8	20	0	0	0	30	45	0	72	0	17	0	0	0	0	0	192
4:15 PM	13	28	0	0	0	33	69	0	73	0	20	1	0	0	0	0	237
4:30 PM	13	28	0	0	0	23	21	0	59	0	13	0	0	0	0	0	157
4:45 PM	18	20	0	0	0	23	35	0	26	0	12	0	0	0	0	0	134
5:00 PM	10	14	0	0	0	19	24	0	39	0	10	0	0	0	0	0	116
5:15 PM	13	26	0	0	0	24	34	0	43	0	16	0	0	0	0	0	156
5:30 PM	12	25	0	0	0	25	48	0	28	0	14	1	0	0	0	0	153
5:45 PM	13	19	0	0	0	20	27	0	41	0	11	0	0	0	0	0	131
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	100	180	0	0	0	197	303	0	381	0	113	2	0	0	0	0	1276
APPROACH %'s :	35.71%	64.29%	0.00%	0.00%	0.00%	39.40%	60.60%	0.00%	76.81%	0.00%	22.78%	0.40%					
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	52	96	0	0	0	109	170	0	230	0	62	1	0	0	0	0	720
PEAK HR FACTOR :	0.722	0.857	0.000	0.000	0.000	0.826	0.616	0.000	0.788	0.000	0.775	0.250	0.000	0.000	0.000	0.000	0.759
	0.902				0.684				0.779								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/22/2025

Data - HT

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	1	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	4
7:45 AM	0	2	0	0	0	0	2	0	1	0	0	0	0	0	0	0	5
8:00 AM	2	2	0	0	0	1	3	0	1	0	1	0	0	0	0	0	10
8:15 AM	1	0	0	0	0	0	1	0	3	0	1	0	0	0	0	0	6
8:30 AM	5	0	0	0	0	0	4	0	1	0	0	0	0	0	0	0	10
8:45 AM	1	0	0	0	0	0	5	0	0	0	7	0	0	0	0	0	13
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	10	6	0	0	0	2	16	0	6	0	11	0	0	0	0	0	51
APPROACH %'s :	62.50%	37.50%	0.00%	0.00%	0.00%	11.11%	88.89%	0.00%	35.29%	0.00%	64.71%	0.00%					
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	9	2	0	0	0	1	13	0	5	0	9	0	0	0	0	0	39
PEAK HR FACTOR :	0.450	0.250	0.000	0.000	0.000	0.250	0.650	0.000	0.417	0.000	0.321	0.000	0.000	0.000	0.000	0.000	0.750
	0.550				0.700				0.500								

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	1	0	0	0	1	0	0	2	0	1	0	0	0	0	0	5
4:15 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5
4:45 PM	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	3
5:00 PM	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	1	2	0	0	0	1	0	0	0	0	0	4
5:30 PM	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	6	1	0	0	0	3	4	0	3	0	6	0	0	0	0	0	23
APPROACH %'s :	85.71%	14.29%	0.00%	0.00%	0.00%	42.86%	57.14%	0.00%	33.33%	0.00%	66.67%	0.00%					
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	4	1	0	0	0	2	2	0	3	0	2	0	0	0	0	0	14
PEAK HR FACTOR :	0.250	0.250	0.000	0.000	0.000	0.500	0.250	0.000	0.375	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.700
	0.313				0.500				0.417								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/22/2025

Data - Bikes

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2
APPROACH %'s :	100.00%	0.00%	0.00%	0.00%					0.00%	0.00%	100.00%	0.00%					
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250
											0.250						

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPROACH %'s :																	
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull

Project ID: 25-410097-001
Date: 7/22/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave		Reservoir Ave		Lindeman Dr		Lindeman Dr		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	1	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	1	0	1
8:00 AM	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	1	0	0	1	0	2
APPROACH %'s :			0.00%	100.00%			100.00%	0.00%	
PEAK HR :	08:00 AM - 09:00 AM								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	1	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	1	1
5:30 PM	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	1	0	0	0	0	1	2
APPROACH %'s :			100.00%	0.00%			0.00%	100.00%	
PEAK HR :	04:00 PM - 05:00 PM								TOTAL
PEAK HR VOL :	0	0	1	0	0	0	0	0	1
PEAK HR FACTOR :			0.250						0.250
			0.250						

Prepared by National Data & Surveying Services

Reservoir Ave & Lindeman Dr

Peak Hour Turning Movement Count

ID: 25-410097-001
City: Trumbull

Day: Tuesday
Date: 7/22/2025

PEAK HOURS

AM	08:00 AM - 09:00 AM
NOON	NONE
PM	04:00 PM - 05:00 PM

COUNT PERIODS

AM	7:00 AM - 09:00 AM
NOON	NONE
PM	4:00 PM - 06:00 PM

CONTROL: 1-Way Stop(EB)

TEV	798	0	734
	AM	NOON	PM
PHF	0.90		0.77

SOUTHBOUND (Reservoir Ave)

	Left	Thru	Right	U-Turn		
AM	308	64	0	0	284	AM
NOON	0	0	0	0	0	NOON
PM	172	111	0	0	330	PM
	0	1	0	0		

EASTBOUND (Lindeman Dr)

AM	NOON	PM	
393	0	229	
1	0	1	0
174	0	233	0
0	0	0	1
57	0	64	0
AM	NOON	PM	

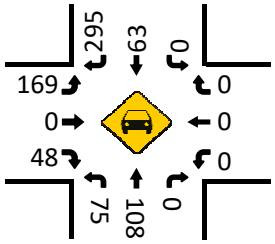
WESTBOUND (Lindeman Dr)

PM	NOON	AM	
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	
PM	NOON	AM	

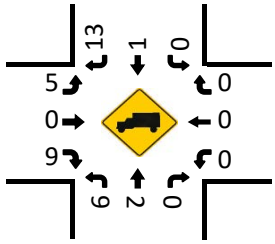
NORTHBOUND (Reservoir Ave)

	Left	Thru	Right	U-Turn		
PM	175	0	56	97	0	PM
NOON	0	0	0	0	0	NOON
AM	121	0	84	110	0	AM
	0	0	1	0		

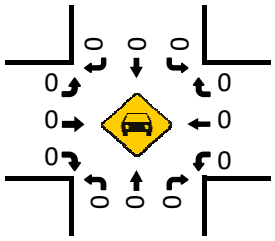
Cars (AM)



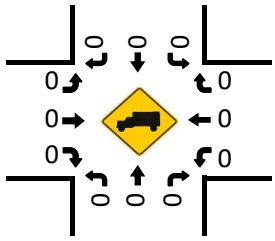
HT (AM)



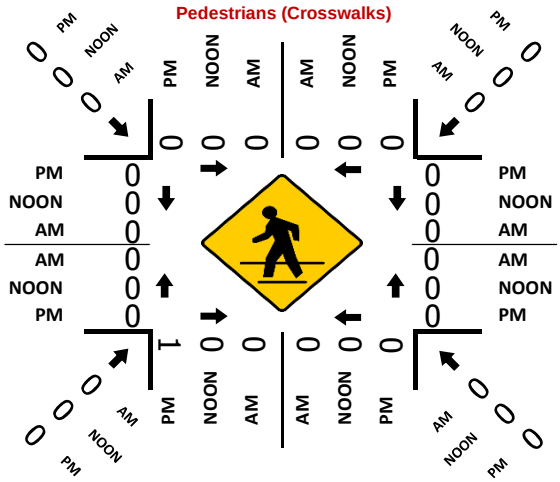
Cars (NOON)



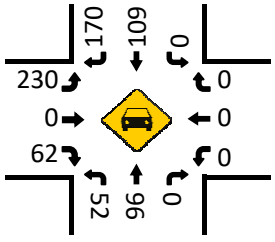
HT (NOON)



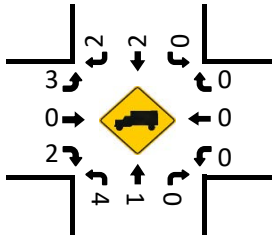
Pedestrians (Crosswalks)



Cars (PM)



HT (PM)



National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/22/2025

Data - Total

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	21	0	0	0	17	0	0	0	0	0	0	1	0	2	0	41
7:15 AM	0	39	0	1	0	15	0	0	0	0	0	0	1	0	2	0	58
7:30 AM	0	32	0	0	2	21	0	0	0	0	0	0	1	0	3	0	59
7:45 AM	0	39	0	0	0	24	0	0	0	0	0	0	1	0	3	0	67
8:00 AM	0	41	0	0	0	25	0	0	0	0	0	0	2	0	1	0	69
8:15 AM	0	39	0	0	2	27	0	0	0	0	0	0	5	0	5	0	78
8:30 AM	0	57	0	0	2	29	0	0	0	0	0	0	1	0	10	0	99
8:45 AM	0	40	0	0	1	31	0	0	0	0	0	0	1	0	2	0	75
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	308	0	1	7	189	0	0	0	0	0	0	13	0	28	0	546
APPROACH %'s :	0.00%	99.68%	0.00%	0.32%	3.57%	96.43%	0.00%	0.00%					31.71%	0.00%	68.29%	0.00%	
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	0	177	0	0	5	112	0	0	0	0	0	0	9	0	18	0	321
PEAK HR FACTOR :	0.000	0.776	0.000	0.000	0.625	0.903	0.000	0.000	0.000	0.000	0.000	0.000	0.450	0.000	0.450	0.000	0.811
		0.776				0.914								0.614			

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	24	1	0	3	45	0	0	0	0	0	0	2	0	3	0	78
4:15 PM	0	42	4	0	3	51	0	0	0	0	0	0	2	0	0	0	102
4:30 PM	0	42	5	0	4	33	0	0	0	0	0	0	0	0	3	0	87
4:45 PM	0	32	1	0	8	26	0	0	0	0	0	0	3	0	4	0	74
5:00 PM	0	24	4	0	1	29	0	0	0	0	0	0	2	0	1	0	61
5:15 PM	0	35	1	0	1	40	0	0	0	0	0	0	4	0	4	0	85
5:30 PM	0	35	3	0	2	38	0	0	0	0	0	0	0	0	4	0	82
5:45 PM	0	28	0	0	1	30	0	0	0	0	0	0	3	0	3	0	65
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	262	19	0	23	292	0	0	0	0	0	0	16	0	22	0	634
APPROACH %'s :	0.00%	93.24%	6.76%	0.00%	7.30%	92.70%	0.00%	0.00%					42.11%	0.00%	57.89%	0.00%	
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	0	140	11	0	18	155	0	0	0	0	0	0	7	0	10	0	341
PEAK HR FACTOR :	0.000	0.833	0.550	0.000	0.563	0.760	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.625	0.000	0.836
		0.803				0.801								0.607			

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/22/2025

Data - Cars

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	20	0	0	0	16	0	0	0	0	0	0	1	0	2	0	39
7:15 AM	0	39	0	1	0	15	0	0	0	0	0	0	1	0	2	0	58
7:30 AM	0	30	0	0	2	19	0	0	0	0	0	0	1	0	3	0	55
7:45 AM	0	37	0	0	0	24	0	0	0	0	0	0	1	0	3	0	65
8:00 AM	0	37	0	0	0	23	0	0	0	0	0	0	2	0	1	0	63
8:15 AM	0	38	0	0	2	26	0	0	0	0	0	0	5	0	5	0	76
8:30 AM	0	52	0	0	2	29	0	0	0	0	0	0	1	0	10	0	94
8:45 AM	0	39	0	0	1	24	0	0	0	0	0	0	1	0	2	0	67
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	292	0	1	7	176	0	0	0	0	0	0	13	0	28	0	517
APPROACH %'s :	0.00%	99.66%	0.00%	0.34%	3.83%	96.17%	0.00%	0.00%					31.71%	0.00%	68.29%	0.00%	
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	0	166	0	0	5	102	0	0	0	0	0	0	9	0	18	0	300
PEAK HR FACTOR :	0.000	0.798	0.000	0.000	0.625	0.879	0.000	0.000	0.000	0.000	0.000	0.000	0.450	0.000	0.450	0.000	0.798
	0.798				0.863								0.614				

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	23	1	0	3	43	0	0	0	0	0	0	2	0	3	0	75
4:15 PM	0	42	4	0	3	50	0	0	0	0	0	0	2	0	0	0	101
4:30 PM	0	38	5	0	4	32	0	0	0	0	0	0	0	0	3	0	82
4:45 PM	0	32	0	0	8	26	0	0	0	0	0	0	3	0	4	0	73
5:00 PM	0	23	4	0	1	27	0	0	0	0	0	0	1	0	1	0	57
5:15 PM	0	35	1	0	1	38	0	0	0	0	0	0	4	0	4	0	83
5:30 PM	0	34	3	0	2	37	0	0	0	0	0	0	0	0	4	0	80
5:45 PM	0	28	0	0	1	30	0	0	0	0	0	0	3	0	3	0	65
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	255	18	0	23	283	0	0	0	0	0	0	15	0	22	0	616
APPROACH %'s :	0.00%	93.41%	6.59%	0.00%	7.52%	92.48%	0.00%	0.00%					40.54%	0.00%	59.46%	0.00%	
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	0	135	10	0	18	151	0	0	0	0	0	0	7	0	10	0	331
PEAK HR FACTOR :	0.000	0.804	0.500	0.000	0.563	0.755	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.625	0.000	0.819
	0.788				0.797								0.607				

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/22/2025

Data - HT

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	4
7:45 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	4	0	0	0	2	0	0	0	0	0	0	0	0	0	0	6
8:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
8:30 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:45 AM	0	1	0	0	0	7	0	0	0	0	0	0	0	0	0	0	8
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	16	0	0	0	13	0	0	0	0	0	0	0	0	0	0	29
APPROACH %'s :	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%									
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	0	11	0	0	0	10	0	0	0	0	0	0	0	0	0	0	21
PEAK HR FACTOR :	0.000	0.550	0.000	0.000	0.000	0.357	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.656
	0.550				0.357												

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3
4:15 PM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5
4:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	1	0	0	0	2	0	0	0	0	0	0	1	0	0	0	4
5:15 PM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	7	1	0	0	9	0	0	0	0	0	0	1	0	0	0	18
APPROACH %'s :	0.00%	87.50%	12.50%	0.00%	0.00%	100.00%	0.00%	0.00%					100.00%	0.00%	0.00%	0.00%	
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	0	5	1	0	0	4	0	0	0	0	0	0	0	0	0	0	10
PEAK HR FACTOR :	0.000	0.313	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
	0.375				0.500												

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/22/2025

Data - Bikes

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
AM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
7:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
APPROACH %'s :	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%									
PEAK HR :	08:00 AM - 09:00 AM																TOTAL
PEAK HR VOL :	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
						0.250											

PM	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPROACH %'s :																	
PEAK HR :	04:00 PM - 05:00 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull

Project ID: 25-410097-002
Date: 7/22/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave		Reservoir Ave		Rocky Hill Terrace		Rocky Hill Terrace		
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	1	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0
8:00 AM	0	1	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	1	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	2	0	0	0	0	0	2
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	1	2	0	1	1	0	0	5
APPROACH %'s :	0.00%	100.00%	100.00%	0.00%	50.00%	50.00%			
PEAK HR :	**08:00 AM - 09:00 AM**								TOTAL
PEAK HR VOL :	0	1	2	0	1	0	0	0	4
PEAK HR FACTOR :	0.250		0.250		0.250				0.500
	0.250		0.250		0.250				

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0
4:30 PM	1	0	0	0	0	1	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	1	0	0	1
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	1	0	0	0	0	2	0	0	3
APPROACH %'s :	100.00%	0.00%			0.00%	100.00%			
PEAK HR :	**04:00 PM - 05:00 PM**								TOTAL
PEAK HR VOL :	1	0	0	0	0	1	0	0	2
PEAK HR FACTOR :	0.250					0.250			0.250
	0.250				0.250				

Prepared by National Data & Surveying Services

Reservoir Ave & Rocky Hill Terrace

Peak Hour Turning Movement Count

ID: 25-410097-002
City: Trumbull

Day: Tuesday
Date: 7/22/2025

PEAK HOURS

AM: 08:00 AM - 09:00 AM
NOON: NONE
PM: 04:00 PM - 05:00 PM

COUNT PERIODS

AM: 7:00 AM - 09:00 AM
NOON: NONE
PM: 4:00 PM - 06:00 PM

CONTROL: 1-Way Stop(WB)

	AM	NOON	PM
TEV	321	0	341
PHF	0.81		0.84

SOUTHBOUND (Reservoir Ave)

	Left	Thru	Right	U-Turn	Total
AM	0	112	5	0	195
NOON	0	0	0	0	0
PM	0	155	18	0	150

NORTHBOUND (Reservoir Ave)

	Left	Thru	Right	U-Turn	Total
PM	162	0	0	140	11
NOON	0	0	0	0	0
AM	121	0	0	177	0

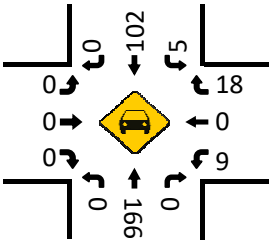
EASTBOUND (Rocky Hill Terrace)

	Left	Thru	Right	U-Turn
AM	0	0	0	0
NOON	0	0	0	0
PM	0	0	0	0

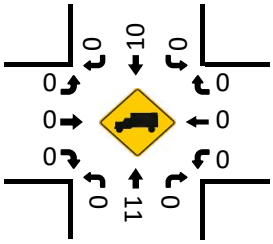
WESTBOUND (Rocky Hill Terrace)

	Left	Thru	Right	U-Turn
PM	10	0	18	0
NOON	0	0	0	1
AM	7	0	9	0
	0	0	0	0
	29	0	5	

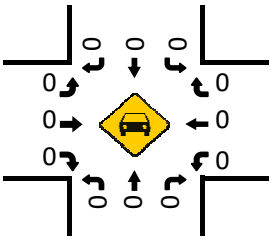
Cars (AM)



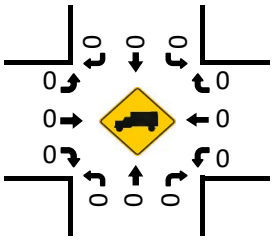
HT (AM)



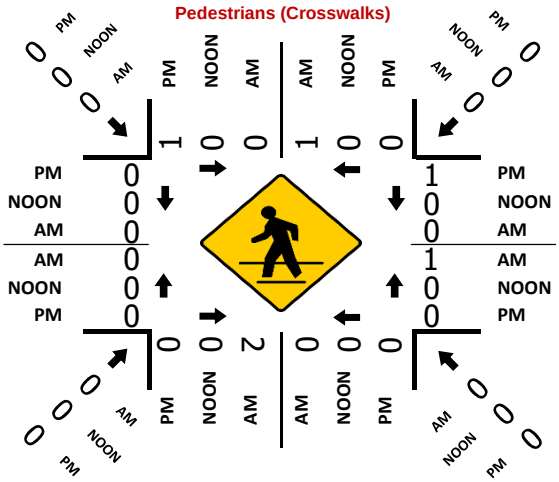
Cars (NOON)



HT (NOON)



Pedestrians (Crosswalks)


PM
NOON
AM
0
1
0
0
0
0
1
0
0
0
1
0
0
0
0
0
0
0
0
0
0
0

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/22/2025

Data - Total

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave						Reservoir Ave/1980 Reservoir Ave						Old Town Rd/1077/1081 Old Town Rd						Old Town Rd/1077/1081 Old Town Rd																		
AM	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	TOTAL
7:00 AM	15	10	0	0	0	0	6	10	2	0	0	0	2	6	10	0	0	0	1	16	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	85
7:15 AM	10	29	1	0	0	0	2	11	5	0	0	0	4	9	4	0	0	0	0	22	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105
7:30 AM	16	14	2	0	0	0	7	15	2	0	0	0	6	13	8	0	0	0	1	18	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114
7:45 AM	17	24	1	0	0	0	4	14	8	0	0	0	4	10	10	0	0	0	0	27	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	129
8:00 AM	20	22	2	0	0	0	7	12	5	0	0	0	6	19	9	0	0	0	0	22	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	138
8:15 AM	20	18	0	0	0	0	7	18	9	0	0	0	10	10	10	0	0	0	0	30	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	145
8:30 AM	33	32	0	0	0	0	6	15	5	0	0	0	9	17	5	0	0	0	1	33	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	171
8:45 AM	21	20	1	0	1	0	8	21	6	0	0	0	5	23	14	0	0	0	1	33	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	152	169	7	0	1	0	47	116	42	0	0	0	46	107	70	0	0	0	4	201	89	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1052
APPROACH %'s :	46.20%	51.37%	2.13%	0.00%	0.30%	0.00%	22.93%	56.59%	20.49%	0.00%	0.00%	0.00%	20.63%	47.98%	31.39%	0.00%	0.00%	0.00%	1.36%	68.37%	30.27%	0.00%	0.00%	0.00%							0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
PEAK HR :	08:00 AM - 09:00 AM																																				TOTAL
PEAK HR VOL :	94	92	3	0	1	0	28	66	25	0	0	0	30	69	38	0	0	0	2	118	52	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	619
PEAK HR FACTOR :	0.712	0.719	0.375	0.000	0.250	0.000	0.875	0.786	0.694	0.000	0.000	0.000	0.750	0.750	0.679	0.000	0.000	0.000	0.500	0.894	0.867	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.905
	0.731						0.850						0.815						0.878												0.250						

PM	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	TOTAL
4:00 PM	17	9	0	0	0	0	19	22	4	0	0	0	7	29	10	0	0	0	1	16	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149
4:15 PM	19	22	3	0	0	0	11	41	6	0	0	0	9	23	14	0	0	0	1	16	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	178
4:30 PM	10	20	1	0	0	0	9	17	7	0	0	0	12	23	10	0	0	0	0	17	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	142
4:45 PM	13	16	2	0	0	0	10	15	7	0	0	0	9	29	17	0	0	0	1	25	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154
5:00 PM	12	12	0	0	0	0	7	21	4	0	0	0	9	26	13	0	0	0	0	21	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	132
5:15 PM	10	17	3	0	0	0	11	23	7	0	0	0	4	32	14	0	0	0	1	11	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	146
5:30 PM	12	16	2	0	0	0	10	18	10	0	0	0	6	27	17	0	0	0	0	18	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	152
5:45 PM	11	13	2	0	0	0	12	17	6	0	0	0	8	25	19	0	0	0	2	20	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	143
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	104	125	13	0	0	0	89	174	51	0	0	0	64	214	114	0	0	0	6	144	98	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1196
APPROACH %'s :	42.98%	51.65%	5.37%	0.00%	0.00%	0.00%	28.34%	55.41%	16.24%	0.00%	0.00%	0.00%	16.33%	54.59%	29.08%	0.00%	0.00%	0.00%	2.42%	58.06%	39.52%	0.00%	0.00%	0.00%													
PEAK HR :	04:00 PM - 05:00 PM																																				TOTAL
PEAK HR VOL :	59	67	6	0	0	0	49	95	24	0	0	0	37	104	51	0	0	0	3	74	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	623
PEAK HR FACTOR :	0.776	0.761	0.500	0.000	0.000	0.000	0.645	0.579	0.857	0.000	0.000	0.000	0.771	0.897	0.750	0.000	0.000	0.000	0.750	0.740	0.844	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.875
	0.750						0.724						0.873						0.910																		

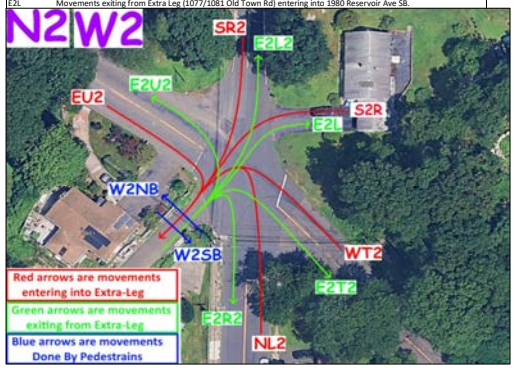
Explanation for extra leg movements (W2)

Movements entering the extra leg

SR2	Movements coming from SB on Reservoir Ave entering into the Extra Leg (1077/1081 Old Town Rd)
NL2	Movements coming from NB on Reservoir Ave entering into the Extra Leg (1077/1081 Old Town Rd)
EU2	Movements coming from EB on Old Town Rd entering into the Extra Leg (1077/1081 Old Town Rd)
WT2	Movements coming from WB on Old Town Rd entering into the Extra Leg (1077/1081 Old Town Rd)
S2R	Movements coming from SB on 1980 Reservoir Ave into the Extra Leg (1077/1081 Old Town Rd)

Movements exiting the extra leg

E2L2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Reservoir Ave SB.
E2R2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Reservoir Ave NB.
E2U2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Old Town Rd EB.
E2T2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Old Town Rd WB.
E2L	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into 1980 Reservoir Ave SB.



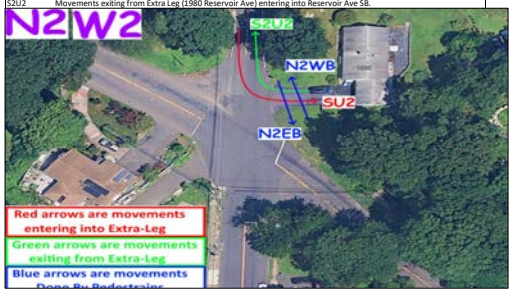
Explanation for extra leg movements (N2)

Movements entering the extra leg

SU2	Movements coming from SB on Reservoir Ave entering into the Extra Leg (1980 Reservoir Ave)

Movements exiting the extra leg

S2U2	Movements exiting from Extra Leg (1980 Reservoir Ave) entering into Reservoir Ave SB.



National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/22/2025

Data - Cars

NS/EW Streets: Reservoir Ave/1980 Reservoir Ave | Reservoir Ave/1980 Reservoir Ave | Old Town Rd/1077/1081 Old Town Rd | Old Town Rd/1077/1081 Old Town Rd | | |

AM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
7:00 AM	15	10	0	0	0	0	6	9	2	0	0	0	2	6	10	0	0	0	1	13	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80
7:15 AM	8	29	1	0	0	0	2	11	5	0	0	0	4	7	4	0	0	0	0	22	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101
7:30 AM	14	13	2	0	0	0	7	13	2	0	0	0	6	12	8	0	0	0	1	17	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106
7:45 AM	17	22	1	0	0	0	4	14	8	0	0	0	4	9	10	0	0	0	0	24	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123
8:00 AM	20	20	2	0	0	0	6	11	5	0	0	0	5	16	9	0	0	0	0	21	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	128
8:15 AM	19	18	0	0	0	0	7	17	9	0	0	0	10	10	10	0	0	0	0	30	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	142
8:30 AM	28	28	0	0	0	0	6	15	5	0	0	0	9	17	4	0	0	0	1	31	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158
8:45 AM	18	19	1	0	1	0	7	16	6	0	0	0	5	21	13	0	0	0	1	33	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	152
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	139	159	7	0	1	0	45	106	42	0	0	0	45	98	68	0	0	0	4	191	84	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	990
APPROACH %'s :	45.42%	51.96%	2.29%	0.00%	0.33%	0.00%	23.32%	54.92%	21.76%	0.00%	0.00%	0.00%	21.33%	46.45%	32.23%	0.00%	0.00%	0.00%	1.43%	68.46%	30.11%	0.00%	0.00%	0.00%							0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
PEAK HR :	08:00 AM - 09:00 AM																																				TOTAL
PEAK HR VOL :	85	85	3	0	1	0	26	59	25	0	0	0	29	64	36	0	0	0	2	115	49	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	580
PEAK HR FACTOR :	0.759	0.759	0.375	0.000	0.250	0.000	0.929	0.868	0.694	0.000	0.000	0.000	0.725	0.762	0.692	0.000	0.000	0.000	0.500	0.871	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.918
	0.777						0.833						0.827						0.902																		

PM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
4:00 PM	16	9	0	0	0	0	18	21	4	0	0	0	7	29	10	0	0	0	1	15	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144
4:15 PM	17	22	3	0	0	0	10	41	6	0	0	0	9	21	13	0	0	0	1	16	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	172
4:30 PM	10	17	1	0	0	0	9	16	7	0	0	0	12	23	9	0	0	0	0	17	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136
4:45 PM	12	14	2	0	0	0	10	15	7	0	0	0	9	27	17	0	0	0	1	25	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149
5:00 PM	12	12	0	0	0	0	6	19	4	0	0	0	9	26	13	0	0	0	0	21	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	129
5:15 PM	10	17	3	0	0	0	11	21	7	0	0	0	4	32	14	0	0	0	1	11	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144
5:30 PM	12	15	2	0	0	0	10	17	10	0	0	0	6	26	17	0	0	0	0	18	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149
5:45 PM	10	13	2	0	0	0	12	17	6	0	0	0	8	24	19	0	0	0	2	20	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	99	119	13	0	0	0	86	167	51	0	0	0	64	208	112	0	0	0	6	143	96	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1164
APPROACH %'s :	42.86%	51.52%	5.63%	0.00%	0.00%	0.00%	28.29%	54.93%	16.78%	0.00%	0.00%	0.00%	16.67%	54.17%	29.17%	0.00%	0.00%	0.00%	2.45%	58.37%	39.18%	0.00%	0.00%	0.00%													
PEAK HR :	04:00 PM - 05:00 PM																																				TOTAL
PEAK HR VOL :	55	62	6	0	0	0	47	93	24	0	0	0	37	100	49	0	0	0	3	73	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	601
PEAK HR FACTOR :	0.809	0.705	0.500	0.000	0.000	0.000	0.653	0.567	0.857	0.000	0.000	0.000	0.771	0.862	0.721	0.000	0.000	0.000	0.750	0.730	0.867	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.874
	0.732						0.719						0.877						0.889																		

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/22/2025

Data - HT

NS/EW Streets: Reservoir Ave/1980 Reservoir Ave | Reservoir Ave/1980 Reservoir Ave | Old Town Rd/1077/1081 Old Town Rd | Old Town Rd/1077/1081 Old Town Rd

AM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
7:15 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
7:30 AM	2	1	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
7:45 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
8:00 AM	0	2	0	0	0	0	1	1	0	0	0	0	1	3	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
8:15 AM	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:30 AM	5	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
8:45 AM	3	1	0	0	0	0	1	5	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	13	10	0	0	0	0	2	10	0	0	0	0	1	9	2	0	0	0	0	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62
APPROACH %'s :	56.52%	43.48%	0.00%	0.00%	0.00%	0.00%	16.67%	83.33%	0.00%	0.00%	0.00%	0.00%	8.33%	75.00%	16.67%	0.00%	0.00%	0.00%	0.00%	66.67%	33.33%	0.00%	0.00%	0.00%													
PEAK HR :	08:00 AM - 09:00 AM																																				TOTAL
PEAK HR VOL :	9	7	0	0	0	0	2	7	0	0	0	0	1	5	2	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39
PEAK HR FACTOR :	0.450	0.438	0.000	0.000	0.000	0.000	0.500	0.350	0.000	0.000	0.000	0.000	0.250	0.417	0.500	0.000	0.000	0.000	0.000	0.375	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750
	0.444						0.375						0.500						0.500																		

PM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
4:00 PM	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
4:15 PM	2	0	0	0	0	0	1	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:30 PM	0	3	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
4:45 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:45 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	5	6	0	0	0	0	3	7	0	0	0	0	0	6	2	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
APPROACH %'s :	45.45%	54.55%	0.00%	0.00%	0.00%	0.00%	30.00%	70.00%	0.00%	0.00%	0.00%	0.00%	0.00%	75.00%	25.00%	0.00%	0.00%	0.00%	0.00%	33.33%	66.67%	0.00%	0.00%	0.00%													
PEAK HR :	04:00 PM - 05:00 PM																																				TOTAL
PEAK HR VOL :	4	5	0	0	0	0	2	2	0	0	0	0	0	4	2	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
PEAK HR FACTOR :	0.500	0.417	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.917
	0.750						0.500						0.500						0.375																		

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/22/2025

Data - Bikes

NS/EW Streets: Reservoir Ave/1980 Reservoir Ave | Reservoir Ave/1980 Reservoir Ave | Old Town Rd/1077/1081 Old Town Rd | Old Town Rd/1077/1081 Old Town Rd

AM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
APPROACH %'s :							100.00%	0.00%	0.00%	0.00%	0.00%	0.00%							0.00%	0.00%	100.00%	0.00%	0.00%	0.00%													
PEAK HR :	08:00 AM - 09:00 AM																																				TOTAL
PEAK HR VOL :	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
							0.250																														

PM

	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
APPROACH %'s :	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%							0.00%	0.00%	100.00%	0.00%	0.00%	0.00%																			
PEAK HR :	04:00 PM - 05:00 PM																																				TOTAL
PEAK HR VOL :	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
PEAK HR FACTOR :	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull

Project ID: 25-410097-003
Date: 7/22/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave		Reservoir Ave/1980 Reservoir Ave		Old Town Rd/1077/1081 Old Town Rd		Old Town Rd/1077/1081 Old Town Rd						
AM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		NORTH LEG 2		WEST LEG 2		
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	1	0	0	0	1	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	2	0	2
8:15 AM	0	0	0	0	1	0	1	0	0	0	1	2	5
8:30 AM	0	0	0	1	0	0	0	0	0	0	1	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	1	1	0	2	0	0	0	5	2	11
APPROACH %'s :			0.00%	100.00%	100.00%	0.00%	100.00%	0.00%			71.43%	28.57%	
PEAK HR :	08:00 AM - 09:00 AM												TOTAL
PEAK HR VOL :	0	0	0	1	1	0	1	0	0	0	4	2	9
PEAK HR FACTOR :				0.250	0.250		0.250				0.500	0.250	0.450
			0.250		0.250		0.250				0.500		

PM	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		NORTH LEG 2		WEST LEG 2		
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	2	1	3
5:15 PM	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	1	0	0	0	2	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	1	2	3
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
TOTAL VOLUMES :	0	1	0	0	0	0	1	0	0	0	5	4	11
APPROACH %'s :	0.00%	100.00%					100.00%	0.00%			55.56%	44.44%	
PEAK HR :	04:00 PM - 05:00 PM												TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	1	1
PEAK HR FACTOR :												0.250	0.250
											0.250		

Prepared by National Data & Surveying Services

Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd

Peak Hour Turning Movement Count

ID: 25-410097-003
City: Trumbull

Day: Tuesday
Date: 7/22/2025

PEAK HOURS	COUNT PERIODS
08:00 AM - 09:00 AM	7:00 AM - 09:00 AM
NONE	NONE
04:00 PM - 05:00 PM	4:00 PM - 06:00 PM

Reservoir Ave/1980 Reservoir Ave

SOUTHBOUND

AM	25	66	28	0	174	AM
NOON	0	0	0	0	0	NOON
PM	24	95	49	0	158	PM

EASTBOUND

Old Town Rd/1077/1081 Old Town Rd

AM	NOON	PM		
237	0	157	⇦	
0	0	0	↶	0
30	0	37	↱	0
69	0	104	→	1
38	0	51	↴	0
AM	NOON	PM		

WESTBOUND

Old Town Rd/1077/1081 Old Town Rd

PM	NOON	AM		
				0
54	0	52	↰	0
74	0	118	←	1
3	0	2	↰	0
0	0	0	↶	0
159	0	100	⇨	
PM	NOON	AM		

NORTHBOUND

PM	149	0	59	67	6	PM
NOON	0	0	0	0	0	NOON
AM	106	0	94	92	3	AM

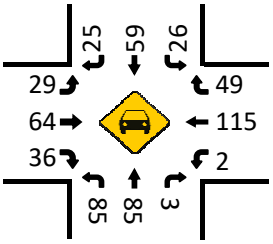
Reservoir Ave/1980 Reservoir Ave

	SOUTHBOUND	EASTBOUND	WESTBOUND	NORTHBOUND
	0	1	0	0
	0	0	1	0

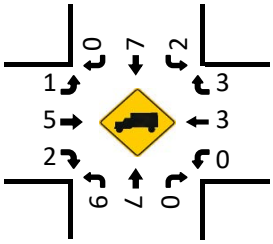
CONTROL: 4-Way Stop

		AM	NOON	PM
TEV	617	0	623	
PHF	0.90		0.88	

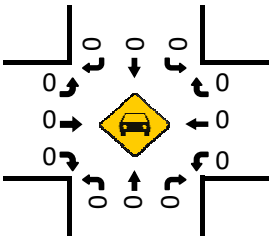
Cars (AM)



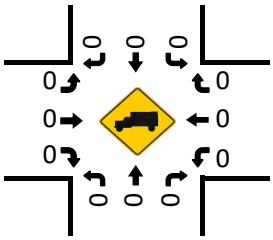
HT (AM)



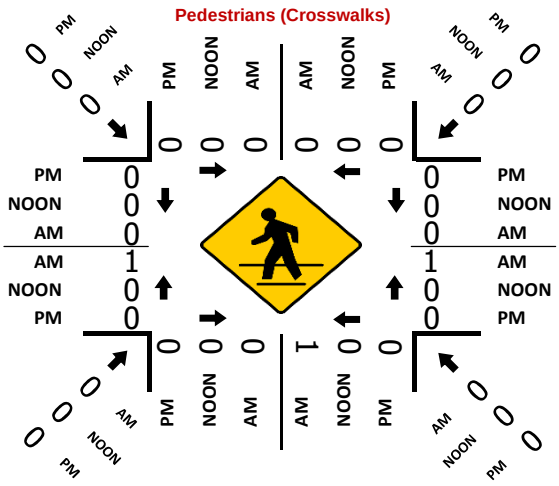
Cars (NOON)



HT (NOON)



Pedestrians (Crosswalks)


PM
NOON
AM
0
0
0
0
0
0
0
0
0
0
0

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/19/2025

Data - Total

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	7	24	0	0	0	19	20	0	27	0	7	0	0	0	0	0	104
11:15 AM	6	13	0	0	0	18	24	0	25	0	4	1	0	0	0	0	91
11:30 AM	6	21	0	0	0	21	19	0	21	0	8	0	0	0	0	0	96
11:45 AM	4	28	0	0	0	18	15	0	21	0	5	0	0	0	0	0	91
12:00 PM	3	23	0	0	0	29	16	0	23	0	2	0	0	0	0	0	96
12:15 PM	7	18	0	0	0	24	31	0	19	0	6	0	0	0	0	0	105
12:30 PM	5	16	0	0	0	21	15	0	28	0	9	0	0	0	0	0	94
12:45 PM	5	8	0	0	0	20	19	0	18	0	3	0	0	0	0	0	73
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	43	151	0	0	0	170	159	0	182	0	44	1	0	0	0	0	750
APPROACH %'s :	22.16%	77.84%	0.00%	0.00%	0.00%	51.67%	48.33%	0.00%	80.18%	0.00%	19.38%	0.44%					
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	20	90	0	0	0	92	81	0	84	0	21	0	0	0	0	0	388
PEAK HR FACTOR :	0.714	0.804	0.000	0.000	0.000	0.793	0.653	0.000	0.913	0.000	0.656	0.000	0.000	0.000	0.000	0.000	0.924
	0.859				0.786				0.905								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/19/2025

Data - Cars

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	7	24	0	0	0	18	20	0	27	0	6	0	0	0	0	0	102
11:15 AM	5	13	0	0	0	18	24	0	25	0	4	1	0	0	0	0	90
11:30 AM	6	19	0	0	0	21	19	0	21	0	7	0	0	0	0	0	93
11:45 AM	3	28	0	0	0	18	15	0	20	0	5	0	0	0	0	0	89
12:00 PM	3	22	0	0	0	28	15	0	23	0	1	0	0	0	0	0	92
12:15 PM	6	17	0	0	0	23	31	0	19	0	6	0	0	0	0	0	102
12:30 PM	4	16	0	0	0	19	15	0	25	0	8	0	0	0	0	0	87
12:45 PM	5	8	0	0	0	20	19	0	18	0	3	0	0	0	0	0	73
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	39	147	0	0	0	165	158	0	178	0	40	1	0	0	0	0	728
APPROACH %'s :	20.97%	79.03%	0.00%	0.00%	0.00%	51.08%	48.92%	0.00%	81.28%	0.00%	18.26%	0.46%					
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	18	86	0	0	0	90	80	0	83	0	19	0	0	0	0	0	376
PEAK HR FACTOR :	0.750	0.768	0.000	0.000	0.000	0.804	0.645	0.000	0.902	0.000	0.679	0.000	0.000	0.000	0.000	0.000	0.922
	0.839				0.787				0.911								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/19/2025

Data - HT

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	2
11:15 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
11:45 AM	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
12:00 PM	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	4
12:15 PM	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
12:30 PM	1	0	0	0	0	2	0	0	3	0	1	0	0	0	0	0	7
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	4	4	0	0	0	5	1	0	4	0	4	0	0	0	0	0	22
APPROACH %'s :	50.00%	50.00%	0.00%	0.00%	0.00%	83.33%	16.67%	0.00%	50.00%	0.00%	50.00%	0.00%					
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	2	4	0	0	0	2	1	0	1	0	2	0	0	0	0	0	12
PEAK HR FACTOR :	0.500	0.500	0.000	0.000	0.000	0.500	0.250	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.750
	0.750				0.375				0.750								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull
Control: 1-Way Stop(EB)

Project ID: 25-410097-001
Date: 7/19/2025

Data - Bikes

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Lindeman Dr				Lindeman Dr				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
APPROACH %'s :									100.00%	0.00%	0.00%	0.00%					
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
									0.500								

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Lindeman Dr
City: Trumbull

Project ID: 25-410097-001
Date: 7/19/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave		Reservoir Ave		Lindeman Dr		Lindeman Dr		
NOON	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
11:00 AM	0	1	0	0	0	0	0	0	1
11:15 AM	0	0	0	1	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	1	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	2	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	1	2	2	0	0	0	0	5
APPROACH %'s :	0.00%	100.00%	50.00%	50.00%					
PEAK HR :	**11:30 AM - 12:30 PM**								TOTAL
PEAK HR VOL :	0	0	0	1	0	0	0	0	1
PEAK HR FACTOR :				0.250					0.250
				0.250					

Prepared by National Data & Surveying Services

Reservoir Ave & Lindeman Dr

Peak Hour Turning Movement Count

ID: 25-410097-001
City: Trumbull

Day: Saturday
Date: 7/19/2025

PEAK HOURS	COUNT PERIODS
NONE	NONE
11:30 AM - 12:30 PM	11:00 AM - 01:00 PM
NONE	NONE

SOUTHBOUND (Reservoir Ave)

AM	0	0	0	0	0	AM
NOON	81	92	0	0	174	NOON
PM	0	0	0	0	0	PM

EASTBOUND (Lindeman Dr)

AM	NOON	PM	
0	101	0	
0	0	0	0
0	84	0	0
0	0	0	1
0	21	0	0
AM	NOON	PM	

WESTBOUND (Lindeman Dr)

PM	NOON	AM	
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	
PM	NOON	AM	

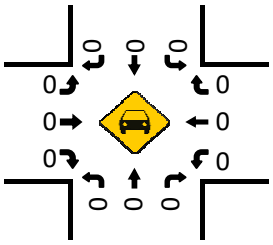
NORTHBOUND (Reservoir Ave)

PM	0	0	0	0	0	PM
NOON	113	0	20	90	0	NOON
AM	0	0	0	0	0	AM

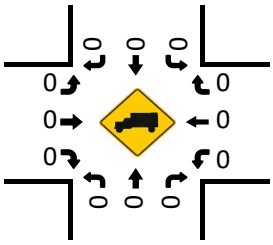
	0	1	0
	0	0	1

CONTROL			
1-Way Stop(EB)			
TEV	0 AM	388 NOON	0 PM
PHF		0.92	

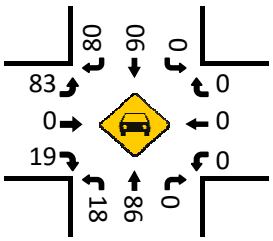
Cars (AM)



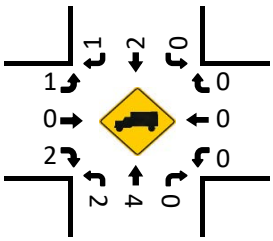
HT (AM)



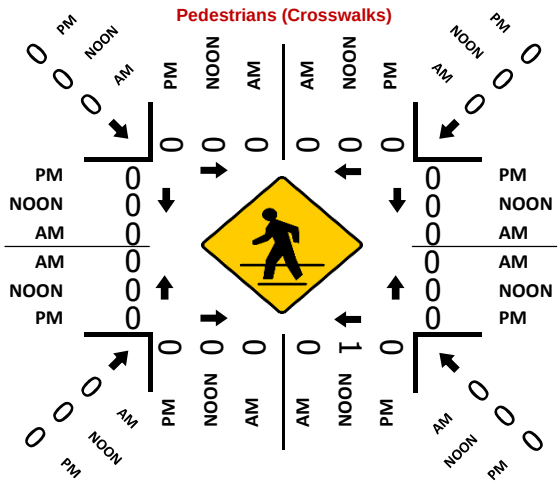
Cars (NOON)



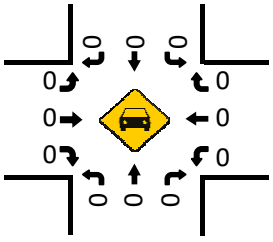
HT (NOON)



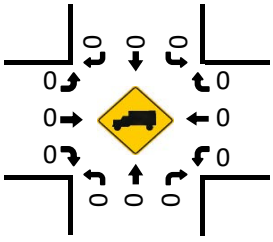
Pedestrians (Crosswalks)



Cars (PM)



HT (PM)



National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/19/2025

Data - Total

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	26	1	0	1	26	0	0	0	0	0	0	0	0	5	0	59
11:15 AM	0	15	2	0	4	17	0	0	0	0	0	0	0	0	4	0	42
11:30 AM	0	25	0	0	3	26	0	0	0	0	0	0	3	0	1	0	58
11:45 AM	0	25	1	0	3	19	0	1	0	0	0	0	0	0	5	0	54
12:00 PM	0	25	2	0	4	29	0	0	0	0	0	0	2	0	2	0	64
12:15 PM	0	20	1	0	5	26	0	0	0	0	0	0	1	0	4	0	57
12:30 PM	0	18	5	0	1	28	0	0	0	0	0	0	4	0	1	0	57
12:45 PM	0	12	1	0	1	21	0	0	0	0	0	0	1	0	1	0	37
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	166	13	0	22	192	0	1	0	0	0	0	11	0	23	0	428
APPROACH %'s :	0.00%	92.74%	7.26%	0.00%	10.23%	89.30%	0.00%	0.47%					32.35%	0.00%	67.65%	0.00%	
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	0	95	4	0	15	100	0	1	0	0	0	0	6	0	12	0	233
PEAK HR FACTOR :	0.000	0.950	0.500	0.000	0.750	0.862	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.000	0.600	0.000	0.910
		0.917				0.879								0.900			

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/19/2025

Data - Cars

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	26	1	0	1	24	0	0	0	0	0	0	0	0	5	0	57
11:15 AM	0	14	2	0	4	17	0	0	0	0	0	0	0	0	4	0	41
11:30 AM	0	23	0	0	3	25	0	0	0	0	0	0	3	0	1	0	55
11:45 AM	0	24	1	0	3	19	0	1	0	0	0	0	0	0	5	0	53
12:00 PM	0	24	2	0	4	27	0	0	0	0	0	0	2	0	2	0	61
12:15 PM	0	19	1	0	5	25	0	0	0	0	0	0	1	0	4	0	55
12:30 PM	0	17	5	0	1	25	0	0	0	0	0	0	4	0	1	0	53
12:45 PM	0	12	1	0	1	21	0	0	0	0	0	0	1	0	1	0	37
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	159	13	0	22	183	0	1	0	0	0	0	11	0	23	0	412
APPROACH %'s :	0.00%	92.44%	7.56%	0.00%	10.68%	88.83%	0.00%	0.49%					32.35%	0.00%	67.65%	0.00%	
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	0	90	4	0	15	96	0	1	0	0	0	0	6	0	12	0	224
PEAK HR FACTOR :	0.000	0.938	0.500	0.000	0.750	0.889	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.000	0.600	0.000	0.918
		0.904				0.903								0.900			

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/19/2025

Data - HT

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
11:45 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3
12:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
12:30 PM	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	7	0	0	0	9	0	0	0	0	0	0	0	0	0	0	16
APPROACH %'s :	0.00%	100.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%									
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	0	5	0	0	0	4	0	0	0	0	0	0	0	0	0	0	9
PEAK HR FACTOR :	0.000	0.625	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750
		0.625				0.500											

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull
Control: 1-Way Stop(WB)

Project ID: 25-410097-002
Date: 7/19/2025

Data - Bikes

NS/EW Streets:	Reservoir Ave				Reservoir Ave				Rocky Hill Terrace				Rocky Hill Terrace				
NOON	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				
	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	SL	ST	SR	SU	EL	ET	ER	EU	WL	WT	WR	WU	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPROACH %'s :																	
PEAK HR :	11:30 AM - 12:30 PM																TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave & Rocky Hill Terrace
City: Trumbull

Project ID: 25-410097-002
Date: 7/19/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave		Reservoir Ave		Rocky Hill Terrace		Rocky Hill Terrace		
NOON	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
11:00 AM	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0
APPROACH %'s :									
PEAK HR :	**11:30 AM - 12:30 PM**								TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :									

Prepared by National Data & Surveying Services

Reservoir Ave & Rocky Hill Terrace

Peak Hour Turning Movement Count

ID: 25-410097-002
City: Trumbull

Day: Saturday
Date: 7/19/2025

PEAK HOURS	COUNT PERIODS
NONE	NONE
11:30 AM - 12:30 PM	11:00 AM - 01:00 PM
NONE	NONE

SOUTHBOUND (Reservoir Ave)

AM	0	0	0	0	0	AM
NOON	0	100	15	1	108	NOON
PM	0	0	0	0	0	PM

EASTBOUND (Rocky Hill Terrace)

AM	NOON	PM	
0	0	0	⇦
0	0	0	↶ 0
0	0	0	↱ 0
0	0	0	→ 0
0	0	0	↴ 0
AM	NOON	PM	

WESTBOUND (Rocky Hill Terrace)

PM	NOON	AM	
0	12	0	↰ 0
0	0	0	← 1
0	6	0	↰ 0
0	0	0	↶ 0
0	19	0	⇨
PM	NOON	AM	

NORTHBOUND (Reservoir Ave)

PM	0	0	0	0	0	PM
NOON	106	0	0	95	4	NOON
AM	0	0	0	0	0	AM

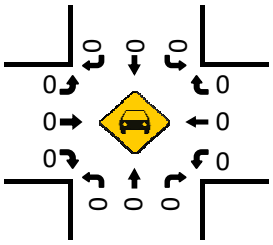
	0	1	0
⇩	↶	←	↑
0	0	0	1

	0	0	0
↶	←	↑	↱

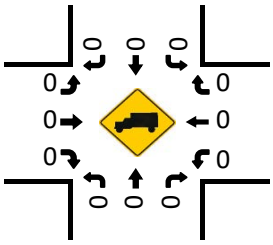
CONTROL: 1-Way Stop(WB)

	AM	NOON	PM
TEV	0	233	0
PHF		0.91	

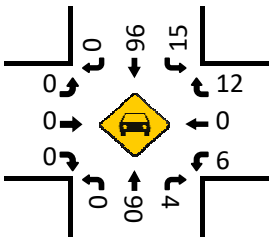
Cars (AM)



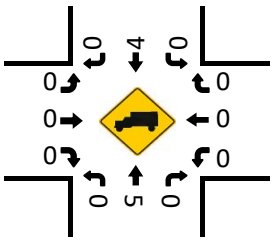
HT (AM)



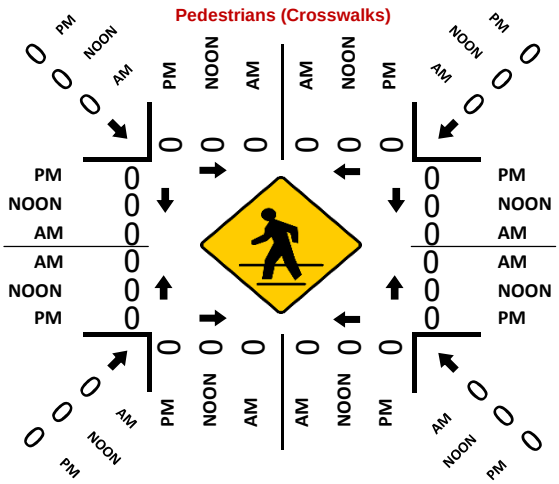
Cars (NOON)



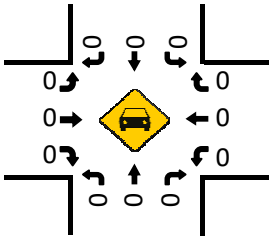
HT (NOON)



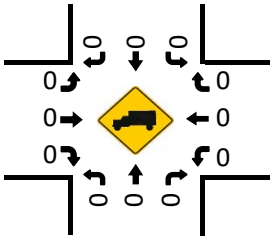
Pedestrians (Crosswalks)



Cars (PM)



HT (PM)



National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/19/2025

Data - Total

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave						Reservoir Ave/1980 Reservoir Ave						Old Town Rd/1077/1081 Old Town Rd						Old Town Rd/1077/1081 Old Town Rd																		
NOON	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	TOTAL
11:00 AM	10	10	1	0	0	0	6	13	6	0	0	0	7	10	3	0	0	0	2	12	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89
11:15 AM	12	10	1	0	0	0	4	11	4	0	0	0	4	21	5	0	0	0	1	17	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96
11:30 AM	10	11	2	0	0	0	7	16	4	0	0	0	5	16	4	0	0	0	1	15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	98
11:45 AM	14	14	3	0	0	0	7	11	3	0	0	0	4	21	13	0	0	0	2	20	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120
12:00 PM	10	11	1	0	0	0	10	13	7	0	0	0	7	10	6	0	0	0	0	18	7	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	102
12:15 PM	18	10	1	0	0	0	6	18	6	0	0	0	3	15	10	0	0	0	2	25	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	123
12:30 PM	9	14	1	0	0	0	12	11	7	0	0	1	2	23	10	0	0	0	0	19	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118
12:45 PM	12	8	2	0	1	0	6	11	7	0	0	0	3	29	6	1	0	0	3	18	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	111
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	95	88	12	0	1	0	58	104	44	0	0	1	35	145	57	1	0	0	11	144	59	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	857
APPROACH %'s :	48.47%	44.90%	6.12%	0.00%	0.51%	0.00%	28.02%	50.24%	21.26%	0.00%	0.00%	0.48%	14.71%	60.92%	23.95%	0.42%	0.00%	0.00%	5.14%	67.29%	27.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
PEAK HR :	11:45 AM - 12:45 PM																																				TOTAL
PEAK HR VOL :	51	49	6	0	0	0	35	53	23	0	0	1	16	69	39	0	0	0	4	82	33	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	463
PEAK HR FACTOR :	0.708	0.875	0.500	0.000	0.000	0.000	0.729	0.736	0.821	0.000	0.000	0.250	0.571	0.750	0.750	0.000	0.000	0.000	0.500	0.820	0.917	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.941
	0.855						0.903						0.816						0.826												0.250						

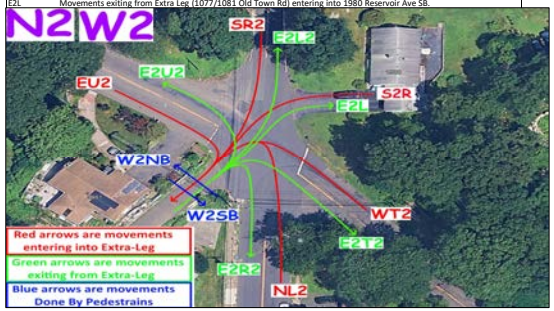
Explanation for extra leg movements (W2)

Movements entering the extra leg

SR2	Movements coming from SB on Reservoir Ave entering into the Extra Leg (1077/1081 Old Town Rd)
NL2	Movements coming from NB on Reservoir Ave entering into the Extra Leg (1077/1081 Old Town Rd)
EU2	Movements coming from EB on Old Town Rd entering into the Extra Leg (1077/1081 Old Town Rd)
WT2	Movements coming from WB on Old Town Rd entering into the Extra Leg (1077/1081 Old Town Rd)
S2R	Movements coming from SB on 1980 Reservoir Ave into the Extra Leg (1077/1081 Old Town Rd)

Movements exiting the extra leg

E2L2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Reservoir Ave SB.
E2R2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Reservoir Ave NB.
E2U2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Old Town Rd EB.
E2T2	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into Old Town Rd WB.
E2L	Movements exiting from Extra Leg (1077/1081 Old Town Rd) entering into 1980 Reservoir Ave SB.



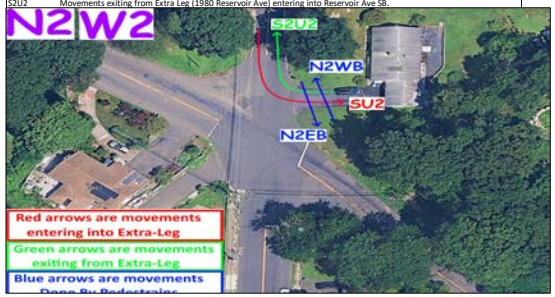
Explanation for extra leg movements (N2)

Movements entering the extra leg

SU2	Movements coming from SB on Reservoir Ave entering into the Extra Leg (1980 Reservoir Ave)

Movements exiting the extra leg

S2U2	Movements exiting from Extra Leg (1980 Reservoir Ave) entering into Reservoir Ave SB.



National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/19/2025

Data - Cars

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave						Reservoir Ave/1980 Reservoir Ave						Old Town Rd/1077/1081 Old Town Rd						Old Town Rd/1077/1081 Old Town Rd																		
NOON	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	TOTAL
11:00 AM	10	10	1	0	0	0	5	12	6	0	0	0	7	10	3	0	0	0	2	12	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87
11:15 AM	12	9	1	0	0	0	4	11	4	0	0	0	4	20	5	0	0	0	1	17	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	94
11:30 AM	10	9	2	0	0	0	7	15	4	0	0	0	5	15	4	0	0	0	1	15	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	93
11:45 AM	13	14	3	0	0	0	7	11	3	0	0	0	4	21	13	0	0	0	2	20	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118
12:00 PM	10	11	1	0	0	0	10	11	7	0	0	0	7	9	5	0	0	0	0	18	7	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	98
12:15 PM	18	8	1	0	0	0	6	18	5	0	0	0	3	15	10	0	0	0	2	25	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120
12:30 PM	9	13	1	0	0	0	10	11	7	0	0	1	2	23	10	0	0	0	0	19	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115
12:45 PM	12	8	2	0	1	0	6	10	7	0	0	0	3	28	5	1	0	0	3	18	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	94	82	12	0	1	0	55	99	43	0	0	1	35	141	55	1	0	0	11	144	57	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	833
APPROACH %'s :	49.74%	43.39%	6.35%	0.00%	0.53%	0.00%	27.78%	50.00%	21.72%	0.00%	0.00%	0.51%	15.09%	60.78%	23.71%	0.43%	0.00%	0.00%	5.19%	67.92%	26.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	
PEAK HR :	**11:45 AM - 12:45 PM**																																				TOTAL
PEAK HR VOL :	50	46	6	0	0	0	33	51	22	0	0	1	16	68	38	0	0	0	4	82	32	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	451
PEAK HR FACTOR :	0.694	0.821	0.500	0.000	0.000	0.000	0.825	0.708	0.786	0.000	0.000	0.250	0.571	0.739	0.731	0.000	0.000	0.000	0.500	0.820	0.889	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.940
	0.850						0.922						0.803						0.819						0.250												

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/19/2025

Data - HT

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave						Reservoir Ave/1980 Reservoir Ave						Old Town Rd/1077/1081 Old Town Rd						Old Town Rd/1077/1081 Old Town Rd																		
NOON	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	TOTAL
11:00 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	0	2	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:45 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
12:15 PM	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:30 PM	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	1	6	0	0	0	0	3	5	1	0	0	0	0	4	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
APPROACH %'s :	14.29%	85.71%	0.00%	0.00%	0.00%	0.00%	33.33%	55.56%	11.11%	0.00%	0.00%	0.00%	0.00%	66.67%	33.33%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%													
PEAK HR :	**11:45 AM - 12:45 PM**																																				TOTAL
PEAK HR VOL :	1	3	0	0	0	0	2	2	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
PEAK HR FACTOR :	0.250	0.375	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750
	0.500						0.625						0.250						0.250																		

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull
Control: 4-Way Stop

Project ID: 25-410097-003
Date: 7/19/2025

Data - Bikes

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave						Reservoir Ave/1980 Reservoir Ave						Old Town Rd/1077/1081 Old Town Rd						Old Town Rd/1077/1081 Old Town Rd																		
NOON	NORTHBOUND						SOUTHBOUND						EASTBOUND						WESTBOUND						SOUTHBOUND2						EASTBOUND2						
	0 NL	1 NT	0 NR	0 NU	0 NL2	0 NT2	0 SL	1 ST	0 SR	0 SU	0 SR2	0 SU2	0 EL	1 ET	0 ER	0 EU	0 EL2	0 EU2	0 WL	1 WT	0 WR	0 WU	0 WT2	0 WR2	0 S2R	0 S2U	0 S2L2	0 S2T2	0 S2R2	0 S2U2	0 E2L	0 E2U	0 E2L2	0 E2T2	0 E2R2	0 E2U2	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NL	NT	NR	NU	NL2	NT2	SL	ST	SR	SU	SR2	SU2	EL	ET	ER	EU	EL2	EU2	WL	WT	WR	WU	WT2	WR2	S2R	S2U	S2L2	S2T2	S2R2	S2U2	E2L	E2U	E2L2	E2T2	E2R2	E2U2	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPROACH %'s :																																					
PEAK HR :	11:45 AM - 12:45 PM																																				TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEAK HR FACTOR :	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

National Data & Surveying Services

Intersection Turning Movement Count

Location: Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd
City: Trumbull

Project ID: 25-410097-003
Date: 7/19/2025

Data - Pedestrians (Crosswalks)

NS/EW Streets:	Reservoir Ave/1980 Reservoir Ave		Reservoir Ave/1980 Reservoir Ave		Old Town Rd/1077/1081 Old Town Rd		Old Town Rd/1077/1081 Old Town Rd						
NOON	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG		NORTH LEG 2		WEST LEG 2		
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB	WB	EB	WB	NB	SB	NB	SB	EB	WB	NB	SB	TOTAL
TOTAL VOLUMES :	0	0	0	0	0	0	0	1	0	0	0	2	3
APPROACH %'s :							0.00%	100.00%			0.00%	100.00%	
PEAK HR :	11:45 AM - 12:45 PM												TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	1	0	0	0	1	2
PEAK HR FACTOR :								0.250				0.250	0.500
							0.250				0.250		

Prepared by National Data & Surveying Services

Reservoir Ave/1980 Reservoir Ave & Old Town Rd/1077/1081 Old Town Rd

Peak Hour Turning Movement Count

ID: 25-410097-003
City: Trumbull

Day: Saturday
Date: 7/19/2025

PEAK HOURS	COUNT PERIODS
NONE	NONE
11:45 AM - 12:45 PM	11:00 AM - 01:00 PM
NONE	NONE

CONTROL: 4-Way Stop

	AM	NOON	PM
TEV	0	460	0
PHF		0.94	

SOUTHBOUND — Reservoir Ave/1980 Reservoir Ave

AM	0	0	0	0	0	AM
NOON	23	53	35	0	98	NOON
PM	0	0	0	0	0	PM

EASTBOUND — Old Town Rd/1077/1081 Old Town Rd

AM	NOON	PM	
0	156	0	
0	0	0	0
0	16	0	0
0	69	0	1
0	39	0	0

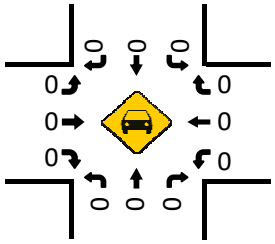
WESTBOUND — Old Town Rd/1077/1081 Old Town Rd

PM	NOON	AM	
0	33	0	0
0	82	0	1
0	4	0	0
0	0	0	0
0	110	0	

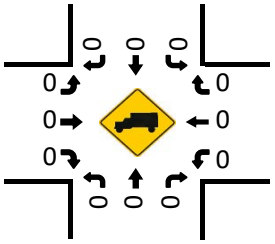
NORTHBOUND — Reservoir Ave/1980 Reservoir Ave

PM	0	0	0	0	0	PM
NOON	96	0	51	49	6	NOON
AM	0	0	0	0	0	AM

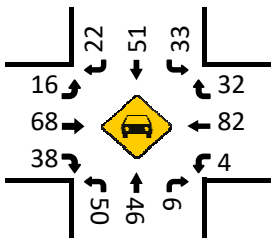
Cars (AM)



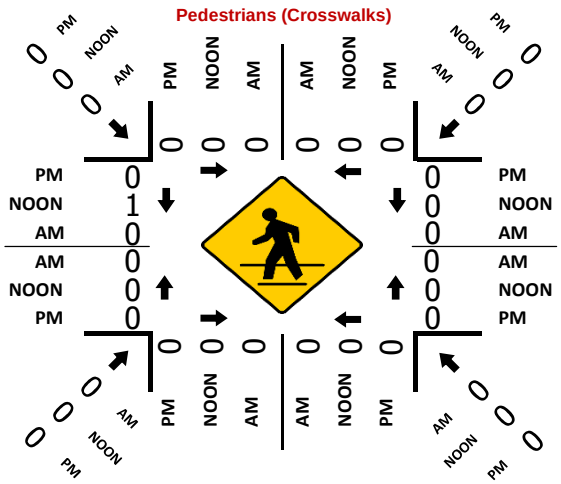
HT (AM)



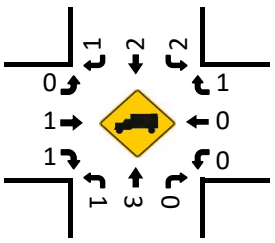
Cars (NOON)



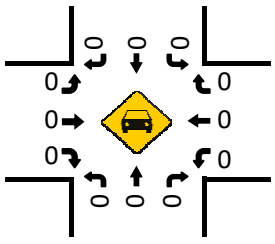
Pedestrians (Crosswalks)



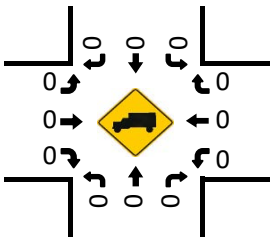
HT (NOON)



Cars (PM)



HT (PM)



Prepared by National Data & Surveying Services

SPEED

Reservoir Ave S/O Rocky Hill Terrace

Day: Saturday
Date: 7/19/2025

City: Trumbull
Project #: CT25_410098_001

HOURLY BREAKDOWN

Time	NORTHBOUND 5 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 99	Total	SOUTHBOUND 5 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 99	Total	TOTALS 5 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 99	Total
0:00	0	2	0	5	4	1	0	0	0	0	0	0	0	12	0	0	2	3	4	2	1	0	0	0	0	0	0	12	0	2	2	8	8	3	1	0	0	0	0	0	0	24
1:00	0	1	3	2	1	0	0	0	0	0	0	0	0	7	0	1	0	2	1	1	1	0	0	0	0	0	0	4	0	2	3	3	2	1	0	0	0	0	0	0	0	11
2:00	0	0	0	2	3	0	1	0	0	0	0	0	0	6	1	0	0	2	5	0	1	0	0	0	0	0	0	9	1	0	0	4	8	0	2	0	0	0	0	0	0	15
3:00	0	0	0	3	2	1	0	0	0	0	0	0	0	6	0	1	0	1	1	1	0	0	0	0	0	0	0	4	0	1	0	4	3	2	0	0	0	0	0	0	0	10
4:00	0	1	0	2	1	1	0	0	0	0	0	0	0	5	0	2	0	0	0	1	1	0	0	0	0	0	0	4	0	3	0	2	1	1	1	1	0	0	0	0	0	9
5:00	0	0	0	5	4	3	0	0	0	0	0	0	0	12	1	0	1	1	5	1	0	0	0	0	0	0	0	9	1	0	1	6	9	4	0	0	0	0	0	0	0	21
6:00	0	1	2	18	16	5	0	0	0	0	0	0	0	42	0	1	3	0	5	7	0	0	0	0	0	0	0	16	0	2	5	18	21	12	0	0	0	0	0	0	0	58
7:00	0	3	2	22	36	10	4	0	0	0	0	0	0	77	0	2	1	6	12	9	6	1	0	0	0	0	0	37	0	5	3	28	48	19	10	1	0	0	0	0	0	114
8:00	0	0	4	26	34	18	2	0	0	0	0	0	0	84	0	8	3	13	23	19	5	0	0	0	0	0	0	71	0	8	7	39	57	37	7	0	0	0	0	0	0	155
9:00	0	4	2	29	30	11	2	0	0	0	0	0	0	78	1	1	1	14	14	11	3	1	0	0	0	0	0	66	1	5	3	43	64	22	5	1	0	0	0	0	0	144
10:00	0	6	4	32	32	9	0	1	0	0	0	0	0	84	0	5	8	21	40	24	2	0	0	0	0	0	0	100	0	11	12	53	72	33	2	1	0	0	0	0	0	184
11:00	2	5	10	33	36	10	0	0	0	0	0	0	0	96	1	1	6	19	37	19	6	1	0	0	0	0	0	90	3	6	16	52	73	29	6	1	0	0	0	0	0	186
12:00	0	9	8	32	26	9	2	0	0	0	0	0	0	86	0	4	7	23	45	25	6	0	0	0	0	0	0	110	0	13	15	55	71	34	8	0	0	0	0	0	0	196
13:00	2	7	2	37	38	9	0	0	0	0	0	0	0	95	1	4	3	18	46	17	0	0	0	0	0	0	0	89	3	11	5	55	84	26	0	0	0	0	0	0	0	184
14:00	1	8	3	35	37	9	2	0	0	0	0	0	0	95	0	5	5	22	48	13	2	0	0	0	0	0	0	95	1	13	8	57	85	22	4	0	0	0	0	0	0	190
15:00	4	10	9	40	24	4	1	0	0	0	0	0	0	92	1	6	5	21	32	28	3	0	0	0	0	0	0	96	5	16	14	61	56	32	4	0	0	0	0	0	0	188
16:00	1	10	8	42	30	5	0	0	0	0	0	0	0	96	0	11	3	21	34	10	5	1	0	0	0	0	0	85	1	21	11	63	64	15	5	1	0	0	0	0	0	181
17:00	1	5	6	24	21	9	0	0	0	0	0	0	0	70	0	7	2	17	51	13	1	0	0	0	0	0	0	93	1	12	8	41	72	22	3	0	0	0	0	0	0	163
18:00	4	10	16	19	21	14	3	0	0	0	0	0	0	87	0	5	6	14	28	21	5	3	0	0	0	0	0	82	4	15	22	33	49	35	8	3	0	0	0	0	0	169
19:00	4	4	1	21	13	4	1	0	0	0	0	0	0	48	1	6	5	14	28	18	11	1	0	0	0	0	0	84	5	10	6	35	41	22	12	1	0	0	0	0	0	132
20:00	0	5	2	19	15	5	1	0	0	0	0	0	0	47	1	2	0	5	15	15	5	2	0	0	0	0	0	45	1	7	2	24	30	20	6	2	0	0	0	0	0	92
21:00	5	1	3	18	9	6	3	1	0	0	0	0	0	46	4	7	2	6	14	14	6	0	0	0	0	0	0	53	9	8	5	24	23	20	9	1	0	0	0	0	0	99
22:00	1	3	5	13	12	6	1	0	0	0	0	0	0	41	0	1	2	4	15	5	5	1	0	0	0	0	0	33	1	4	7	17	27	11	6	1	0	0	0	0	0	74
23:00	2	1	0	5	7	2	2	1	0	0	0	0	0	20	3	2	2	8	9	11	3	1	1	0	0	0	0	40	5	3	2	13	16	13	5	2	1	0	0	0	0	60
Totals	27	96	90	484	456	151	25	3	0	0	0	0	0	1,332	15	82	67	254	532	284	79	13	1	0	0	0	0	1,327	42	178	157	738	988	435	104	16	1	0	0	0	0	2,659
% of Totals	2%	7%	7%	36%	34%	11%	2%	0%						100%	1%	6%	5%	19%	40%	21%	6%	1%	0%					100%	2%	7%	6%	28%	37%	16%	4%	1%	0%					100%

STATISTICS

	NORTHBOUND														SOUTHBOUND														TOTALS													
00:00 - 12:00	2	23	27	179	199	69	9	1	0	0	0	0	0	509	4	22	25	81	167	94	25	4	0	0	0	0	0	422	6	45	52	260	366	163	34	5	0	0	0	0	0	931
%	0%	2%	2%	13%	15%	5%	1%	0%	0%	0%	0%	0%	0%	38%	0%	2%	2%	6%	13%	7%	2%	0%	0%	0%	0%	0%	0%	32%	0%	3%	4%	20%	27%	12%	3%	0%	0%	0%	0%	0%	0%	70%
Peak Hour	10:45	11:45	11:30	11:30	6:45	7:45	7:00	9:15	0:00	0:00	0:00	0:00	0:00	11:30	1:45	7:45	10:00	9:15	10:15	11:45	7:00	3:15	0:00	0:00	0:00	0:00	0:00	11:45	10:45	11:45	11:30	11:30	10:15	7:45	7:00	3:15	0:00	0:00	0:00	0:00	0:00	11:30
Peak Volume	2	9	12	41	36	19	4	1	0	0	0	0	0	102	1	8	8	23	50	26	6	1	0	0	0	0	0	108	3	12	20	64	84	37	10	1	0	0	0	0	0	207
12:00 - 24:00	25	73	63	305	257	82	16	2	0	0	0	0	0	823	11	60	42	173	365	190	54	9	1	0	0	0	0	905	36	133	105	478	622	272	70	11	1	0	0	0	0	1728
%	2%	5%	5%	23%	19%	6%	1%	0%	0%	0%	0%	0%	0%	62%	1%	5%	3%	13%	27%	14%	4%	1%	0%	0%	0%	0%	0%	68%	3%	10%	8%	36%	47%	20%	5%	1%	0%	0%	0%	0%	0%	130%
Peak Hour	15:15	14:30	18:00	15:45	13:15	17:45	18:00	20:45	12:00	12:00	12:00	12:00	12:00	14:30	21:00	15:30	12:00	14:45	17:00	15:00	18:30	18:15	22:15	12:00	12:00	12:00	12:00	12:00	21:00	15:30	18:00	14:45	13:15	12:15	18:30	18:15	22:15	12:00	12:00	12:00	12:00	14:45
Peak Volume	5	12	16	44	40	15	3	1	0	0	0	0	0	103	4	13	7	29	51	28	12	4	1	0	0	0	0	110	9	21	22	71	89	35	15	4	1	0	0	0	0	209
07:00 - 09:00	0	3	6	48	70	28	6	0	0	0	0	0	0	161	0	10	4	19	35	28	11	1	0	0	0	0	0	108	0	13	10	67	105	56	17	1	0	0	0	0	0	269
%	0%	0%	0%	4%	5%	2%	0%	0%	0%	0%	0%	0%	0%	12%	0%	1%	0%	1%	3%	2%	1%	0%	0%	0%	0%	0%	0%	8%	0%	1%	1%	5%	8%	4%	1%	0%	0%	0%	0%	0%	0%	20%
Peak Hour	7:00	7:00	7:45	7:45	7:00	7:45	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:15	7:00	7:45	7:30	8:00	8:00	8:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	8:00	7:00	7:45	8:00	8:00	8:00	7:45	7:00	7:00	7:00	7:00	7:00	7:00	7:00	8:00
Peak Volume	0	3	4	26	36	19	4	0	0	0	0	0	0	86	0	8	3	13	23	19	6	1	0	0	0	0	0	71	0	8	7	39	57	37	10	1	0	0	0	0	0	155
16:00 - 18:00	2	15	14	66	55	14	0	0	0	0	0	0	0	166	0	18	5	38	85	23	8	1	0	0	0	0	0	178	2	33	19	104	140	37	8	1	0	0	0	0	0	344
%	0%	1%	1%	5%	4%	1%	0%	0%	0%	0%	0%	0%	0%	12%	0%	1%	0%	3%	6%	2%	1%	0%	0%	0%	0%	0%	0%	13%	0%	2%	1%	8%	11%	3%	1%	0%	0%	0%	0%	0%	0%	26%
Peak Hour	16:00	16:00	16:00	16:15	16:00	16:15	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:30	17:00	17:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:30	16:00	16:00	16:00	16:15	16:30	17:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:15
Peak Volume	1	10	8	44	30	9	0	0	0	0	0	0	0	96	0	11	3	27	51	13	5	1	0	0	0	0	0	101	1	21	11	67	77	22	5	1	0	0	0	0	0	193

Direction	Percentiles 15th	50th	Average	85th	95th	ADT
NORTHBOUND	25	30	30	35	38	1332
SOUTHBOUND	27	33	32	38	41	1327
TOTALS	26	31	31	37	40	2659

Direction	Pace 10mph Pace	# in Pace	% in Pace	Number of Vehicles >= 55 MPH	% of Vehicles >= 55 MPH
NORTHBOUND	27 - 36 mph	950	71%	0	0%
SOUTHBOUND	29 - 38 mph	874	66%	0	0%
TOTALS	27 - 36 mph	1785	67%	0	0%

15-MINUTE BREAKDOWN

	NORTHBOUND														SOUTHBOUND														TOTALS													
0:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	0	0	2	2	1	1	0	0	0	0	0	0	6
0:15	0	0	0	1	3	0	0	0	0	0	0	0	0	4	0	0	0	1	2	0	2	0	0	0	0	0	0	5	0	0	0	1	3	3	2	0	0	0	0	0	0	9
0:30	0	1	0	2	0	0	0	0	0	0	0	0	0	3	0	0	1	1	2	0	0	0	0	0	0	0	0	4	0	1	1	3	2	0	0	0	0	0	0	0	0	7
0:45	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	2
1:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	0	0	0	0	0	3
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:30	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	1	1	0	0	0	0	0	0	0	3
1:45	0	0	2	1	0	0	0	0	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	0	0	0	0	0	0	4
2:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	0	0	0	0	0	3
2:15	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	3	0	0	0	0	0	0	0	4	0	0	0	0	1	3	0	1	0	0	0	0	0	5
2:30	0	0	0	1	1	0	0	0	0	0	0	0	0	2	1	0	0	0	1	1	0	0	0	0	0	0	0	3	1	0	0	0	2	2	0	0	0	0	0	0	0	5
2:45	0	0	0	1	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
3:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:15	0	0	0	2	1	1	0	0	0	0	0	0	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2	2	1	0	0	0	0	0	0	0	5
3:30	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	2
3:45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1
4:15	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	2
4:30	0	0	0	1	1	1	0	0	0	0	0	0	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	1	1	0	0	0	0	0	0	0	5
4:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2	1	0	0	1	0	0	0	0	0	0	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0	0	0	5
5:15	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	3	2	0	0	0	0	0	0	0	0	5	0	0	0	6	2	0	0	0	0	0	0	0	0	8
5:30	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	2	1	0	0	0	2	1	0	0	0	0	0	0	0	3
5:45	0	0	0	2	2	2	0	0	0	0	0	0	0	6	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2	3	2	0	0	0	0	0	0	0	7
6:00	0	0	1	1	3	1	0	0	0	0	0	0	0	6	0	0	0	0	2	1	0	0	0	0	0	0	0	3	0	0	1	1	5	2	0	0	0	0	0	0	0	9
6:15	0	1	0	4	1	0	0	0	0	0	0	0	0	6	0	1	1	0	0	3	0	0	0	0	0	0	0	5	0	2	1	4	1	3	0	0	0	0	0	0	0	11
6:30	0	0	0	6	3	0	0	0	0	0	0	0	0	9	0	0	2	0	1	2	0	0	0	0	0	0	0	5	0	0	2	6	4	2	0	0	0	0	0	0	0	14
6:45	0	0	1	7	9	4	0	0	0	0	0	0	0	21	0	0	0	0	2	1	0	0	0	0	0	0	0	3	0	0	1	7	11	5	0	0	0	0	0	0	0	24
7:00	0	1	0	5	9	2	1	0	0	0	0	0	0	18	0	1	0	0	4	3	2	1	1	0	0	0	0	12	0	2	0	5	13	5	3	1	1	0	0	0	0	30
7:15	0	2	2	5	9	3	0	0	0	0	0	0	0	21	0	0	1	1	3	4	3	1	0	0	0	0	0	12	0	3	2	6	12	7	4	1	0	0	0	0	0	33
7:30	0	0	0	6	9	2	1	0	0	0	0	0	0	18	0	0	1	1	3	0	1	0	0	0	0	0	0	6	0	0	1	7	12	2	2	0	0	0	0	0	0	24
7:45	0	0	0	6	9	3	2	0	0	0	0	0	0	20	0	0	0	0	3	3	1	0	0	0	0	0	0	7	0	0	0	6	12	6	3	0	0	0	0	0	0	27
8:00	0	0	1	8	9	8	1	0	0	0	0	0	0	27	0	0	1	1	4	4	1	0	0	0	0	0	0	11	0	0	2	9	13	12	2	0	0	0	0	0	0	38
8:15	0	0	1	5	4	4	0	0	0	0	0	0	0	14	0	5	1	1	7	6	1	0	0	0	0	0	0	21	0	5	2	6	11	10	1	0	0	0	0	0	0	35
8:30	0	0	2	7	10	4	0	0	0	0	0	0	0	23	0	3	0	4	6	5	1	0	0	0	0	0	0	19	0	3	2	11	16	9	1	0	0	0	0	0	0	42
8:45	0	0	0	6	11	2	1	0	0	0	0	0	0	20	0	0	1	1	7	6	4	2	0	0	0	0	0	20	0	0	1	13	17	6	3	0	0	0	0	0	0	40
9:00	0	2	0	12	9	4	0	0	0	0	0	0	0	27	0	0	1	1	6	5	1	1	0	0	0	0	0	15	0	2	1	13	15	9	1	1	0	0	0	0	0	42
9:15	0	1	0	3	6	3	1	0	0	0	0	0	0	14	1	0	0	0	5	9	2	1	0	0	0	0	0	18	1	1	0	8	15	5	2	0	0	0	0	0	0	32
9:30	0	1	2	5	8	3	0	0	0	0	0	0	0	19	0	1	0	0	6	11	4	0	0	0	0	0	0	22	0	2	2	11	19	7	0	0	0	0	0	0	0	41
9:45	0	0	0	9	7	1	1	0	0	0	0	0	0	18	0	0	0	0	2	8	0	1	0	0	0	0	0	11	0	0	0	11	15	1	2	0	0	0	0	0	0	29
10:00	0	1	1	8	5	2	0	1	0	0	0	0	0	18	0	1	2	10	4	3	0	0	0

Prepared by National Data & Surveying Services

VOLUME

Reservoir Ave S/O Rocky Hill Terrace

Day: Saturday
Date: 7/19/2025

City: Trumbull
Project #: CT25_410098_001

DAILY TOTALS	NB	SB	EB	WB	Total
	1,332	1,327	0	0	2,659

15-Minutes Interval

TIME	NB	SB	EB	WB	TOTAL	TIME	NB	SB	EB	WB	TOTAL
0:00	4	2			6	12:00	28	29			57
0:15	4	5			9	12:15	22	28			50
0:30	3	4			7	12:30	23	32			55
0:45	1	1			2	12:45	13	21			34
1:00	2	1			3	13:00	26	21			47
1:15	0	1			1	13:15	22	19			41
1:30	2	1			3	13:30	11	24			35
1:45	3	1			4	13:45	36	25			61
2:00	1	2			3	14:00	24	23			47
2:15	1	4			5	14:15	16	20			36
2:30	2	3			5	14:30	23	23			46
2:45	2	0			2	14:45	32	29			61
3:00	1	0			1	15:00	22	24			46
3:15	4	1			5	15:15	26	28			54
3:30	1	1			2	15:30	21	27			48
3:45	0	2			2	15:45	23	17			40
4:00	0	1			1	16:00	21	27			48
4:15	1	1			2	16:15	30	21			51
4:30	3	2			5	16:30	23	22			45
4:45	1	0			1	16:45	22	15			37
5:00	2	3			5	17:00	21	39			60
5:15	3	3			6	17:15	12	25			37
5:30	1	2			3	17:30	14	15			29
5:45	6	1			7	17:45	23	14			37
6:00	6	3			9	18:00	23	16			39
6:15	6	5			11	18:15	23	18			41
6:30	9	5			14	18:30	23	22			45
6:45	21	3			24	18:45	18	26			44
7:00	18	12			30	19:00	7	34			41
7:15	21	12			33	19:15	13	16			29
7:30	18	6			24	19:30	12	16			28
7:45	20	7			27	19:45	16	18			34
8:00	27	11			38	20:00	16	13			29
8:15	14	21			35	20:15	16	16			32
8:30	23	19			42	20:30	7	8			15
8:45	20	20			40	20:45	8	8			16
9:00	27	15			42	21:00	13	18			31
9:15	14	18			32	21:15	17	12			29
9:30	19	22			41	21:30	8	11			19
9:45	18	11			29	21:45	8	12			20
10:00	18	20			38	22:00	10	6			16
10:15	20	26			46	22:15	10	10			20
10:30	22	31			53	22:30	9	11			20
10:45	24	23			47	22:45	12	6			18
11:00	27	26			53	23:00	10	18			28
11:15	17	16			33	23:15	5	9			14
11:30	26	29			55	23:30	4	6			10
11:45	26	19			45	23:45	1	7			8
TOTALS	509	422	0	0	931	TOTALS	823	905	0	0	1728
SPLIT %	55%	45%	0%	0%	35%	SPLIT %	48%	52%	0%	0%	65%

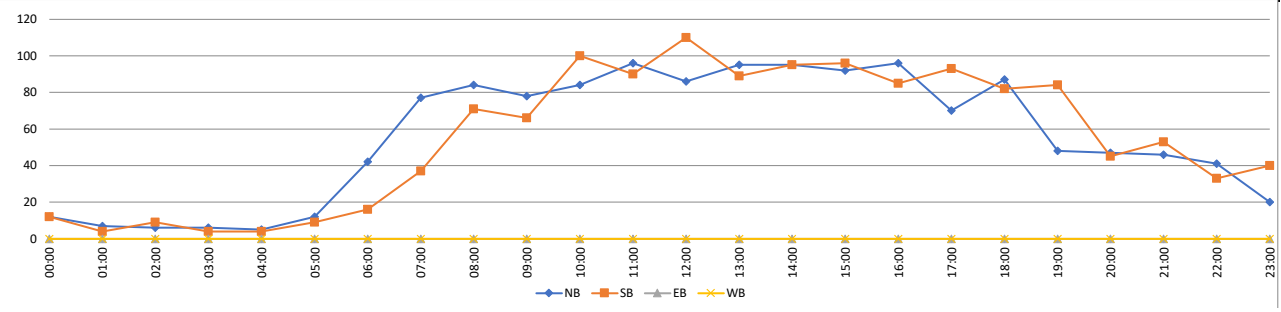
DAILY TOTALS

Hourly Intervals

TIME		NB	SB	EB	WB	TOTAL
00:00	01:00	12	12			24
01:00	02:00	7	4			11
02:00	03:00	6	9			15
03:00	04:00	6	4			10
04:00	05:00	5	4			9
05:00	06:00	12	9			21
06:00	07:00	42	16			58
07:00	08:00	77	37			114
08:00	09:00	84	71			155
09:00	10:00	78	66			144
10:00	11:00	84	100			184
11:00	12:00	96	90			186
12:00	13:00	86	110			196
13:00	14:00	95	89			184
14:00	15:00	95	95			190
15:00	16:00	92	96			188
16:00	17:00	96	85			181
17:00	18:00	70	93			163
18:00	19:00	87	82			169
19:00	20:00	48	84			132
20:00	21:00	47	45			92
21:00	22:00	46	53			99
22:00	23:00	41	33			74
23:00	00:00	20	40			60

STATISTICS

	NB	SB	EB	WB	TOTAL
Peak Period	00:00	to	12:00		
Volume	509	422			931
Peak Hour	11:00	10:15			10:15
Peak Volume	96	106			199
Peak Hour Factor	0.889	0.855			0.939
Peak Period	12:00	to	00:00		
Volume	823	905			1728
Peak Hour	14:30	12:00			14:45
Peak Volume	103	110			209
Peak Hour Factor	0.805	0.859			0.857
Peak Period	07:00	to	09:00		
Volume	161	108			269
Peak Hour	7:15	8:00			8:00
Peak Volume	86	71			155
Peak Hour Factor	0.796	0.845			0.923
Peak Period	16:00	to	18:00		
Volume	166	178			344
Peak Hour	16:00	16:30			16:15
Peak Volume	96	101			193
Peak Hour Factor	0.800	0.647			0.804



Prepared by National Data & Surveying Services

SPEED

Reservoir Ave S/O Rocky Hill Terrace

Day: Monday
Date: 7/21/2025
City: Trumbull
Project #: CT25_410098_001

HOURLY BREAKDOWN

Time	NORTHBOUND 5	15	20	25	30	35	40	45	50	55	60	65	70	Total	SOUTHBOUND 5	15	20	25	30	35	40	45	50	55	60	65	70	Total	TOTALS 5	15	20	25	30	35	40	45	50	55	60	65	70	Total
	15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99	
0:00	1	1	3	4	2	4	2	0	0	0	0	0	0	17	1	1	0	2	1	3	3	0	0	0	0	0	0	11	2	2	3	6	3	7	5	0	0	0	0	0	0	28
1:00	1	0	0	3	0	0	1	0	0	0	0	0	0	5	0	1	0	2	1	1	0	0	0	0	0	0	0	5	1	1	0	5	2	1	1	0	0	0	0	0	0	10
2:00	0	2	0	1	1	1	0	1	0	0	0	0	0	4	0	0	1	1	0	0	0	0	0	0	0	0	0	6	0	0	1	5	2	1	0	1	0	0	0	0	0	10
3:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	2
4:00	1	2	2	6	4	0	0	0	0	0	0	0	0	15	0	2	1	1	0	1	0	0	0	0	0	0	0	5	1	4	3	7	4	1	0	0	0	0	0	0	0	20
5:00	0	0	2	13	5	9	0	1	0	0	0	0	0	30	2	2	2	3	7	1	2	0	0	0	0	0	0	19	2	2	4	16	12	10	2	1	0	0	0	0	0	49
6:00	3	1	6	17	25	13	3	0	0	0	0	0	0	68	1	4	5	4	16	9	3	1	0	0	0	0	0	43	4	5	11	21	41	22	6	1	0	0	0	0	0	111
7:00	3	1	4	30	55	26	7	4	1	0	0	0	0	131	2	5	2	14	25	20	12	0	0	0	0	0	0	80	5	6	6	44	80	46	19	4	1	0	0	0	0	211
8:00	2	5	7	52	58	24	3	1	0	0	0	0	0	152	0	10	3	23	57	25	6	1	0	0	0	0	0	125	2	15	10	75	115	49	9	2	0	0	0	0	0	277
9:00	2	2	6	46	41	17	6	0	0	0	0	0	0	120	0	3	6	18	49	28	8	1	0	0	0	0	0	113	2	5	12	64	90	45	14	1	0	0	0	0	0	233
10:00	3	3	9	32	35	14	3	0	2	0	0	0	0	101	0	2	10	24	29	11	4	1	0	0	0	0	0	81	3	5	19	56	64	25	7	1	2	0	0	0	0	182
11:00	0	3	10	31	31	20	3	2	0	0	0	0	0	100	1	1	18	40	28	10	1	0	1	0	0	0	0	100	1	4	28	71	59	30	4	2	1	0	0	0	0	200
12:00	0	0	9	53	43	22	4	0	0	0	0	0	0	131	0	3	11	49	36	13	4	0	0	0	0	0	0	116	0	3	20	102	79	35	8	0	0	0	0	0	0	247
13:00	2	1	15	57	47	14	2	1	0	0	0	0	0	139	2	4	22	31	28	11	1	0	0	0	0	0	0	99	4	5	37	88	75	25	3	1	0	0	0	0	0	238
14:00	3	3	10	50	77	34	9	1	0	0	0	0	0	187	0	2	12	53	73	21	2	1	0	0	0	0	0	164	3	5	22	103	150	55	11	2	0	0	0	0	0	351
15:00	1	5	8	32	39	24	8	1	0	0	0	0	0	118	1	7	25	64	54	14	1	1	0	0	0	0	0	167	2	12	33	96	93	38	9	2	0	0	0	0	0	285
16:00	0	3	8	44	55	22	6	0	1	0	0	0	0	139	0	2	22	67	49	11	5	0	0	0	0	0	0	156	0	5	30	111	104	33	11	0	1	0	0	0	0	295
17:00	3	1	6	46	45	25	5	2	0	0	0	0	0	133	1	7	28	69	38	13	4	1	0	0	0	0	0	161	4	8	34	115	84	38	9	3	0	0	0	0	0	295
18:00	1	0	7	32	36	18	4	3	3	0	0	0	0	104	0	2	20	45	45	19	5	1	0	0	0	0	0	137	1	2	27	77	81	37	9	4	3	0	0	0	0	241
19:00	1	1	8	28	32	18	1	1	0	0	0	0	0	90	1	4	15	40	30	13	2	0	0	0	0	0	0	105	2	5	23	68	62	31	3	1	0	0	0	0	0	195
20:00	0	0	10	17	19	15	2	1	0	0	0	0	0	64	0	2	14	33	26	17	5	0	1	0	0	0	0	98	0	2	24	50	45	32	7	1	1	0	0	0	0	162
21:00	1	2	10	13	13	6	3	0	0	0	0	0	0	48	0	1	18	24	16	5	1	1	0	0	0	0	0	66	1	3	28	37	29	11	4	1	0	0	0	0	0	114
22:00	0	1	4	12	13	6	2	1	0	0	0	0	0	39	0	1	13	16	10	5	0	1	2	0	0	0	0	48	0	2	17	28	23	11	2	2	2	0	0	0	0	87
23:00	0	2	4	6	11	0	2	0	0	0	0	0	0	25	1	1	12	13	8	4	0	0	0	0	0	0	0	39	1	3	16	19	19	4	2	0	0	0	0	0	0	64
Totals	28	37	148	625	688	332	77	20	6	1	0	0	0	1,962	13	67	260	639	627	256	69	10	4	0	0	0	0	1,945	41	104	408	1,264	1,315	588	146	30	10	1	0	0	3,907
% of Totals	1%	2%	8%	32%	35%	17%	4%	1%	0%	0%				100%	1%	3%	13%	33%	32%	13%	4%	1%	0%					100%	1%	3%	10%	32%	34%	15%	4%	1%	0%	0%				100%

STATISTICS

	NORTHBOUND														SOUTHBOUND														TOTALS													
00:00 - 12:00	16	18	49	235	257	128	29	9	3	0	0	0	0	744	7	31	48	135	214	110	39	4	1	0	0	0	0	589	23	49	97	370	471	238	68	13	4	0	0	0	0	1333
%	1%	1%	2%	12%	13%	7%	1%	0%	0%	0%	0%	0%	0%	38%	0%	2%	2%	7%	11%	6%	2%	0%	0%	0%	0%	0%	0%	30%	1%	2%	5%	19%	24%	12%	3%	1%	0%	0%	0%	0%	0%	68%
Peak Hour	6:15	7:45	10:30	8:00	8:15	7:45	6:30	6:30	9:45	0:00	0:00	0:00	0:00	8:15	6:45	8:15	10:45	11:45	8:45	7:45	7:00	6:00	10:15	0:00	0:00	0:00	0:00	8:45	6:15	8:15	10:45	11:45	8:00	7:45	7:00	6:30	10:15	0:00	0:00	0:00	0:00	8:00
Peak Volume	4	5	14	52	61	28	7	4	2	0	0	0	0	154	3	11	21	47	58	28	12	1	1	0	0	0	0	128	5	16	34	90	115	56	19	5	3	0	0	0	0	277
12:00 - 24:00	12	19	99	390	431	204	48	11	3	1	0	0	0	1218	6	36	212	504	413	146	30	6	3	0	0	0	0	1356	18	55	311	894	844	350	78	17	6	1	0	0	0	2574
%	1%	1%	5%	20%	22%	10%	2%	1%	0%	0%	0%	0%	0%	62%	0%	2%	11%	26%	21%	7%	2%	0%	0%	0%	0%	0%	0%	69%	1%	3%	16%	46%	43%	18%	4%	1%	0%	0%	0%	0%	0%	131%
Peak Hour	13:15	15:00	13:15	13:15	14:00	14:00	14:30	17:15	18:00	15:30	12:00	12:00	12:00	14:00	12:30	15:00	15:30	16:15	14:15	14:00	18:30	17:15	21:30	12:00	12:00	12:00	12:00	14:30	13:15	15:00	13:15	17:00	14:00	14:00	14:30	17:15	18:00	15:30	12:00	12:00	12:00	14:00
Peak Volume	4	5	17	71	77	34	12	3	3	1	0	0	0	187	2	7	28	75	77	21	6	2	2	0	0	0	0	172	6	12	40	115	150	55	15	5	3	1	0	0	0	351
07:00 - 09:00	5	6	11	82	113	50	10	5	1	0	0	0	0	283	2	15	5	37	82	45	18	1	0	0	0	0	0	205	7	21	16	119	195	95	28	6	1	0	0	0	0	488
%	0%	0%	1%	4%	6%	3%	1%	0%	0%	0%	0%	0%	0%	14%	0%	1%	0%	2%	4%	2%	1%	0%	0%	0%	0%	0%	0%	10%	0%	1%	1%	6%	10%	5%	1%	0%	0%	0%	0%	0%	0%	25%
Peak Hour	7:00	7:45	8:00	8:00	7:30	7:45	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:45	7:00	8:00	7:45	8:00	8:00	7:45	7:00	7:15	7:00	7:00	7:00	7:00	7:00	8:00	7:00	7:45	8:00	8:00	8:00	7:45	7:00	7:00	7:00	7:00	7:00	7:00	7:00	8:00
Peak Volume	3	5	7	52	59	28	7	4	1	0	0	0	0	153	2	10	4	23	57	28	12	1	0	0	0	0	0	125	5	15	10	75	115	56	19	4	1	0	0	0	0	277
16:00 - 18:00	3	4	14	90	101	47	11	2	0	1	0	0	0	273	1	9	50	136	87	24	9	1	0	0	0	0	0	317	4	13	64	226	188	71	20	3	0	1	0	0	0	590
%	0%	0%	1%	5%	5%	2%	1%	0%	0%	0%	0%	0%	0%	14%	0%	0%	3%	7%	4%	1%	0%	0%	0%	0%	0%	0%	0%	16%	0%	1%	3%	12%	10%	4%	1%	0%	0%	0%	0%	0%	0%	30%
Peak Hour	17:00	16:30	16:15	17:00	16:00	16:30	16:30	16:15	16:00	16:00	16:00	16:00	16:00	16:30	16:45	16:15	17:00	16:15	16:00	16:30	16:00	16:45	16:00	16:00	16:00	16:00	16:00	16:15	17:00	16:30	17:00	17:00	16:00	16:30	16:30	16:45	16:00	16:00	16:00	16:00	16:00	16:30
Peak Volume	3	4	9	46	55	27	7	2	0	1	0	0	0	146	1	7	28	75	49	13	5	1	0	0	0	0	0	166	4	11	34	115	104	40	12	3	0	1	0	0	0	307

Direction	Percentiles 15th	50th	Average	85th	95th	ADT
NORTHBOUND	27	31	32	37	41	1962
SOUTHBOUND	25	30	30	36	40	1945
TOTALS	26	31	31	37	40	3907

Direction	Pace 10mph Pace	# in Pace	% in Pace	Number of Vehicles >= 55 MPH	% of Vehicles >= 55 MPH
NORTHBOUND	27 - 36 mph	1355	69%	2	0%
SOUTHBOUND	26 - 35 mph	1266	65%	1	0%
TOTALS	27 - 36 mph	2593	66%	3	0%

15-MINUTE BREAKDOWN

Time	NORTHBOUND 5	15	20	25	30	35	40	45	50	55	60	65	70	Total	SOUTHBOUND 5	15	20	25	30	35	40	45	50	55	60	65	70	Total	TOTALS 5	15	20	25	30	35	40	45	50	55	60	65	70	Total
	15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99	
0:00	1	0	0	0	1	1	0	0	0	0	0	0	0	3	1	0	0	0	1	1	0	0	0	0	0	0	0	3	2	0	0	0	2	2	0	0	0	0	0	0	0	6
0:15	0	0	3	2	0	1	2	0	0	0	0	0	0	8	0	1	0	0	0	2	1	0	0	0	0	0	0	4	0	1	3	2	0	3	3	0	0	0	0	0	0	12
0:30	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	0	3	0	0	0	0	1	0	1	2	0	0	0	0	0	4
0:45	0	1	0	2	1	1	0	0	0	0	0	0	0	5	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	2	1	1	1	0	0	0	0	0	0	6
1:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	1	0	0	0	0	0	0	0	3
1:15	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	2
1:30	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
1:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	1	0	1	0	1	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	3	0	0	0	0	0	0	0	0	0	4	0	0	1	3	0	1	0	0	0	0	0	0	0	5
2:15	0	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
2:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	2
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0	0	2	1	0	1	2	0	0	0	0	0	0	0	0	0	4
4:15	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	2
4:30	0	2	0	3	2	0	0	0	0	0	0	0	0	7	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	3	0	3	2	1	0	0	0	0	0	0	0	9
4:45	0	0	2	2	1	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	0	0	0	0	0	0	5
5:00	0	0	0	3	1	0	0	0	0	0	0	0	0	4	0	0	0	1	0	2	1	0	0	0	0	0	0	3	0	0	0	3	3	1	0	0	0	0	0	0	0	7
5:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	0	0	0	0	0	0	4	1	1	0	0	1	1	0	0	0	0	0	0	0	4
5:30	0	0	2	2	1	3	0	1	0	0	0	0	0	9	0	0	1	0	1	1	0	0	0	0	0	0	0	3	0	0	3	2	2	3	0	1	0	0	0	0	0	11
5:45	0	0	0	8	3	6	0	0	0	0	0	0	0	17	1	1	1	3	3	0	1	0	0	0	0	0	0	10	1	1	1	11	6	6	1	0	0	0	0	0	0	27
6:00	0	0	1	2	3	1	0	0	0	0	0	0	0	7	0	1	1	1	3	2	0	0	0	0	0	0	0	8	0	1	2	3	6	3	0	0	0	0	0	0	0	15
6:15	2	1	2	5	4	4	1	0	0	0	0	0	0	19	0	0	2	1	2	3	0	0	0	0	0	0	0	8	2	1	4	6	6	7	1	0	0	0	0	0	0	27
6:30	1	0	1	4	10	2	0	0	0	0	0	0	0	18	0	1	0	1	5	2	1	0	0	0	0	0	0	10	1	1	1	5	15	4	1	0	0	0	0	0	0	28
6:45	0	0	2	6	8	6	2	0	0	0	0	0	0	24	1	2	2	1	6	2	2	1	0	0	0	0	0	17	1	2	4	7	14	8	4	1	0	0	0	0	0	41
7:00	1	0	0	9	11	8	2	3	0	0	0	0	0	34	0	1	0	3	5	8	6	0	0	0	0	0	0	23	1	1	0	12	16	16	8	3	0	0	0	0	0	57
7:15	1	1	0	3	7	3	1	0	0	0	0	0	0	16	1	1	1	3	4	2	1	1	0	0	0	0	0	13	2	2	1	6	10	9	4	1	0	0	0	0	0	29
7:30	0	0	2	12	16	4	0	0	0	0	0	0	0	34	1	2	2	0	6	6	2	1	0	0	0	0	0	21	1	2	4	12	22	12	6	1	0	0	0	0	0	55
7:45	1	0	2	6	18	7	2	0	1	0	0	0	0	37	0	1	1	2	10	8	4	0	0	0	0	0	0	26	1	1	3	8	28	15	6	0	1	0	0	0	0	63
8:00	0	0	1	16	13	7	0	0	0	0	0	0	0	37	0	0	1	4	18	8	4	1	0	0	0	0	0	36	0	0	2	20	31	15	4	1	0	0	0	0	0	73
8:15	0	2	1	17	12	5	0	1	0	0	0	0	0	38	0	3	0	3	13	8	0	0	0	0	0	0	0	27	0	5	1	20	25	13	0	1	0	0	0	0	0	65
8:30	0	3	1	10	16	9	2	0	0	0	0	0	0	41	0	1	2	6	11	4	2	0	0	0	0	0	0	26	0	4	3	16	27	13	4	0	0	0	0	0	0	67
8:45	2	0	4	9	17	3	1	0	0	0	0	0	0	36	0	6	0	10	15	5	0	0	0	0	0	0	0	36	2	6	4	19	32	8	1	0	0	0	0	0	0	72
9:00	0	0	5	14	16	4	0	0	0	0	0	0	0	39	0	1	1	5	14	6	0	1	0	0	0	0	0	28	0	1	6	19	30	10	0	1	0	0	0	0	0	67
9:15	0	2	1	12	7	6	2	0	0	0	0	0	0	30	0	1	1	6	14	8	3	0	0	0	0	0	0	33	0	3	2	18	21	14	5	0	0	0	0	0	0	63
9:30	1	0	0	11	7	3	3	0	0	0	0	0	0	25

Prepared by National Data & Surveying Services

VOLUME

Reservoir Ave S/O Rocky Hill Terrace

Day: Monday
Date: 7/21/2025

City: Trumbull
Project #: CT25_410098_001

DAILY TOTALS	NB	SB	EB	WB	Total
	1,962	1,945	0	0	3,907

15-Minutes Interval

TIME	NB	SB	EB	WB	TOTAL	TIME	NB	SB	EB	WB	TOTAL
0:00	3	3			6	12:00	30	32			62
0:15	8	4			12	12:15	30	26			56
0:30	1	3			4	12:30	28	30			58
0:45	5	1			6	12:45	43	28			71
1:00	1	2			3	13:00	25	29			54
1:15	1	1			2	13:15	38	24			62
1:30	2	0			2	13:30	32	17			49
1:45	1	2			3	13:45	44	29			73
2:00	1	4			5	14:00	66	39			105
2:15	2	0			2	14:15	39	36			75
2:30	0	1			1	14:30	36	41			77
2:45	1	1			2	14:45	46	48			94
3:00	0	0			0	15:00	28	44			72
3:15	0	1			1	15:15	34	39			73
3:30	0	0			0	15:30	31	39			70
3:45	1	0			1	15:45	25	45			70
4:00	2	2			4	16:00	32	40			72
4:15	1	1			2	16:15	33	36			69
4:30	7	2			9	16:30	37	49			86
4:45	5	0			5	16:45	37	31			68
5:00	4	3			7	17:00	30	50			80
5:15	0	4			4	17:15	42	31			73
5:30	9	2			11	17:30	29	45			74
5:45	17	10			27	17:45	33	35			68
6:00	7	8			15	18:00	30	29			59
6:15	19	8			27	18:15	19	34			53
6:30	18	10			28	18:30	25	39			64
6:45	24	17			41	18:45	30	35			65
7:00	34	23			57	19:00	18	26			44
7:15	26	13			39	19:15	26	24			50
7:30	34	18			52	19:30	26	26			52
7:45	37	26			63	19:45	20	29			49
8:00	37	36			73	20:00	21	30			51
8:15	38	27			65	20:15	20	15			35
8:30	41	26			67	20:30	11	31			42
8:45	36	36			72	20:45	12	22			34
9:00	39	28			67	21:00	11	23			34
9:15	30	33			63	21:15	9	14			23
9:30	25	31			56	21:30	13	20			33
9:45	26	21			47	21:45	15	9			24
10:00	27	24			51	22:00	10	18			28
10:15	27	12			39	22:15	4	8			12
10:30	26	21			47	22:30	9	10			19
10:45	21	24			45	22:45	16	12			28
11:00	23	29			52	23:00	10	15			25
11:15	24	21			45	23:15	3	12			15
11:30	27	23			50	23:30	7	5			12
11:45	26	27			53	23:45	5	7			12
TOTALS	744	589	0	0	1333	TOTALS	1218	1356	0	0	2574
SPLIT %	56%	44%	0%	0%	34%	SPLIT %	47%	53%	0%	0%	66%

DAILY TOTALS

Hourly Intervals

TIME		NB	SB	EB	WB	TOTAL
00:00	01:00	17	11			28
01:00	02:00	5	5			10
02:00	03:00	4	6			10
03:00	04:00	1	1			2
04:00	05:00	15	5			20
05:00	06:00	30	19			49
06:00	07:00	68	43			111
07:00	08:00	131	80			211
08:00	09:00	152	125			277
09:00	10:00	120	113			233
10:00	11:00	101	81			182
11:00	12:00	100	100			200
12:00	13:00	131	116			247
13:00	14:00	139	99			238
14:00	15:00	187	164			351
15:00	16:00	118	167			285
16:00	17:00	139	156			295
17:00	18:00	134	161			295
18:00	19:00	104	137			241
19:00	20:00	90	105			195
20:00	21:00	64	98			162
21:00	22:00	48	66			114
22:00	23:00	39	48			87
23:00	00:00	25	39			64

STATISTICS

	NB	SB	EB	WB	TOTAL
Peak Period	00:00	to	12:00		
Volume	744	589			1333
Peak Hour	8:15	8:45			8:00
Peak Volume	154	128			277
Peak Hour Factor	0.939	0.889			0.949
Peak Period	12:00	to	00:00		
Volume	1218	1356			2574
Peak Hour	14:00	14:30			14:00
Peak Volume	187	172			351
Peak Hour Factor	0.708	0.896			0.836
Peak Period	07:00	to	09:00		
Volume	283	205			488
Peak Hour	7:45	8:00			8:00
Peak Volume	153	125			277
Peak Hour Factor	0.933	0.868			0.949
Peak Period	16:00	to	18:00		
Volume	273	317			590
Peak Hour	16:30	16:15			16:30
Peak Volume	146	166			307
Peak Hour Factor	0.869	0.830			0.892



Prepared by National Data & Surveying Services

SPEED

Reservoir Ave S/O Rocky Hill Terrace

Day: Tuesday
Date: 7/22/2025

City: Trumbull
Project #: CT25_410098_001

HOURLY BREAKDOWN

Time	NORTHBOUND														SOUTHBOUND														TOTALS													
	5	15	20	25	30	35	40	45	50	55	60	65	70	Total	5	15	20	25	30	35	40	45	50	55	60	65	70	Total	5	15	20	25	30	35	40	45	50	55	60	65	70	Total
	15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99		15	20	25	30	35	40	45	50	55	60	65	70	99	
0:00	0	0	0	6	1	0	2	1	0	0	0	0	0	10	0	2	5	7	6	2	2	0	0	0	0	0	0	24	0	2	5	13	7	2	4	1	0	0	0	0	0	34
1:00	0	0	1	1	0	3	0	0	0	0	0	0	0	5	0	0	4	5	1	0	1	0	0	0	0	0	0	11	0	0	5	6	1	3	1	0	0	0	0	0	0	16
2:00	0	0	1	0	1	0	1	0	0	0	0	0	0	2	0	0	1	2	0	0	0	0	0	0	0	0	0	3	0	0	1	3	0	0	0	1	0	0	0	0	0	5
3:00	0	0	1	2	2	0	0	0	0	0	0	0	0	5	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	3	0	0	0	0	0	0	0	0	6
4:00	0	0	2	2	4	2	0	0	0	0	0	0	0	10	0	0	1	4	2	0	0	0	0	0	0	0	0	7	0	0	3	6	6	2	0	0	0	0	0	0	0	17
5:00	1	0	1	8	20	10	3	0	1	0	0	0	0	44	0	2	6	7	2	1	0	0	0	0	0	0	0	18	1	2	7	15	22	11	3	0	1	0	0	0	0	62
6:00	0	2	3	13	32	13	5	1	1	0	0	0	0	70	0	6	8	17	16	3	4	2	0	0	0	0	0	56	0	8	11	30	48	16	9	3	1	0	0	0	0	126
7:00	2	2	11	36	47	25	7	0	2	0	0	0	0	132	0	6	16	35	20	3	2	0	0	0	0	0	0	82	2	8	27	71	67	28	9	0	2	0	0	0	0	214
8:00	1	2	17	44	72	32	7	1	0	0	0	0	0	176	0	2	22	59	30	5	1	1	0	0	0	0	0	120	1	4	39	103	102	37	8	2	0	0	0	0	0	296
9:00	0	2	11	33	41	19	2	2	1	0	0	0	0	111	0	4	22	49	18	6	1	0	0	0	0	0	0	100	0	6	33	82	59	25	3	2	1	0	0	0	0	211
10:00	1	3	10	33	33	17	5	0	0	0	0	0	0	102	0	4	14	48	19	6	0	0	0	0	0	0	0	91	1	7	24	81	52	23	5	0	0	0	0	0	0	193
11:00	1	6	10	31	31	15	3	1	0	0	0	0	0	98	1	2	22	54	13	5	1	1	0	0	0	0	0	99	2	8	32	85	44	20	4	2	0	0	0	0	0	197
12:00	0	0	11	31	47	25	5	0	0	0	0	0	0	119	1	3	18	47	41	15	3	0	0	0	0	0	0	128	1	3	29	78	88	40	8	0	0	0	0	0	0	247
13:00	3	2	14	31	46	22	8	2	0	0	0	0	0	128	1	3	12	25	30	12	2	0	0	0	0	0	0	85	4	5	26	56	76	34	10	2	0	0	0	0	0	213
14:00	0	3	5	28	35	23	5	1	0	0	0	0	0	100	0	0	10	34	57	15	4	1	0	0	0	0	0	121	0	3	15	62	92	38	9	2	0	0	0	0	0	221
15:00	1	2	13	25	40	30	10	3	1	1	0	0	0	126	1	3	13	52	60	19	7	1	0	0	0	0	0	156	2	5	26	77	100	49	17	4	1	1	0	0	0	282
16:00	2	1	12	43	60	28	2	3	1	0	0	0	0	152	1	3	14	51	73	15	3	1	1	0	0	0	0	162	3	4	26	94	133	43	5	4	2	0	0	0	0	314
17:00	0	0	10	32	54	19	11	2	0	0	0	0	0	128	0	1	14	51	46	23	7	1	1	0	0	0	0	146	0	1	24	85	100	42	18	3	1	0	0	0	0	274
18:00	1	2	14	37	35	13	6	1	2	0	0	0	0	111	5	0	14	51	44	20	12	0	0	0	0	0	0	146	6	2	28	88	79	33	18	1	2	0	0	0	0	257
19:00	0	3	11	35	22	8	3	0	1	0	0	0	0	83	0	4	20	49	29	8	5	1	0	0	0	0	0	116	0	7	31	84	51	16	8	1	1	0	0	0	0	199
20:00	1	1	9	25	44	6	4	2	2	0	0	0	0	94	0	4	17	36	30	12	3	0	0	0	0	0	0	102	1	5	26	61	74	18	7	2	2	0	0	0	0	196
21:00	0	1	5	18	16	8	2	1	0	0	0	0	0	51	0	2	20	29	21	3	0	1	0	0	0	0	0	76	0	3	25	47	37	11	2	2	0	0	0	0	0	127
22:00	0	4	5	12	13	8	4	0	0	0	0	0	0	46	0	5	10	18	14	2	3	1	0	0	0	0	0	53	0	9	15	30	27	10	7	1	0	0	0	0	0	99
23:00	0	0	3	8	8	2	3	1	0	0	0	0	0	25	0	1	13	15	8	2	0	1	0	0	0	0	0	40	0	1	16	23	16	4	3	2	0	0	0	0	0	65
Totals	14	36	179	535	703	328	98	22	12	1	0	0	0	1,928	10	57	236	747	581	177	61	12	2	0	0	0	0	1,943	24	93	475	1,282	1,284	505	159	34	14	1	0	0	0	3,871
% of Totals	1%	2%	9%	28%	36%	17%	5%	1%	1%	0%				100%	1%	3%	15%	38%	30%	9%	3%	1%	0%					100%	1%	2%	12%	33%	33%	13%	4%	1%	0%	0%				100%

STATISTICS

	NORTHBOUND														SOUTHBOUND														TOTALS													
00:00 - 12:00	6	17	67	210	283	136	35	6	5	0	0	0	0	765	1	28	121	287	128	31	12	4	0	0	0	0	0	612	7	45	188	497	411	167	47	10	5	0	0	0	0	1377
%	0%	1%	3%	11%	15%	7%	2%	0%	0%	0%	0%	0%	0%	40%	0%	1%	6%	15%	7%	2%	1%	0%	0%	0%	0%	0%	0%	32%	0%	2%	10%	26%	21%	9%	2%	1%	0%	0%	0%	0%	0%	71%
Peak Hour	7:00	10:30	8:30	7:45	8:00	7:45	7:15	9:00	6:15	0:00	0:00	0:00	0:00	7:45	11:15	6:30	8:45	8:15	11:45	11:45	6:45	5:45	5:45	0:00	0:00	0:00	0:00	11:45	11:15	6:45	8:30	8:15	7:45	7:45	6:45	5:45	6:15	0:00	0:00	0:00	0:00	8:00
Peak Volume	2	6	20	44	72	36	9	2	3	0	0	0	0	177	2	10	31	64	36	11	6	2	0	0	0	0	0	134	3	13	48	104	103	38	12	3	3	0	0	0	0	296
12:00 - 24:00	8	19	112	325	420	192	63	16	7	1	0	0	0	1163	9	29	175	460	453	146	49	8	2	0	0	0	0	1331	17	48	287	785	873	338	112	24	9	1	0	0	0	2494
%	0%	1%	6%	17%	22%	10%	3%	1%	0%	0%	0%	0%	0%	60%	0%	2%	9%	24%	23%	8%	3%	0%	0%	0%	0%	0%	0%	69%	1%	2%	15%	41%	45%	18%	6%	1%	0%	0%	0%	0%	0%	129%
Peak Hour	12:30	18:30	13:30	16:15	16:00	15:00	17:15	14:45	18:15	14:30	12:00	12:00	12:00	16:15	18:00	20:15	20:30	16:15	15:30	17:15	17:30	14:30	16:15	12:00	12:00	12:00	12:00	15:30	18:00	22:00	15:30	16:15	15:45	14:30	17:15	15:15	15:30	14:30	12:00	12:00	12:00	15:45
Peak Volume	3	4	16	49	60	30	14	4	3	1	0	0	0	155	5	5	23	53	77	24	14	2	2	0	0	0	0	178	6	9	31	102	134	49	27	6	3	1	0	0	0	320
07:00 - 09:00	3	4	28	80	119	57	14	1	2	0	0	0	0	308	0	8	38	94	50	8	3	1	0	0	0	0	0	202	3	12	66	174	169	65	17	2	2	0	0	0	0	510
%	0%	0%	1%	4%	6%	3%	1%	0%	0%	0%	0%	0%	0%	16%	0%	0%	2%	5%	3%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	1%	3%	9%	9%	3%	1%	0%	0%	0%	0%	0%	0%	26%
Peak Hour	7:00	7:30	8:00	7:45	8:00	7:45	7:15	7:30	7:00	7:00	7:00	7:00	7:00	7:45	7:00	7:00	7:30	8:00	7:45	8:00	7:00	7:45	7:00	7:00	7:00	7:00	7:00	8:00	7:00	7:15	8:00	8:00	8:00	7:45	7:45	7:00	7:00	7:00	7:00	7:00	7:00	8:00
Peak Volume	2	4	17	44	72	36	9	1	2	0	0	0	0	177	0	6	22	59	32	5	2	1	0	0	0	0	0	120	2	9	39	103	103	38	11	2	2	0	0	0	0	296
16:00 - 18:00	2	1	22	75	114	47	13	5	1	0	0	0	0	280	1	4	28	104	119	38	10	2	2	0	0	0	0	308	3	5	50	179	233	85	23	7	3	0	0	0	0	588
%	0%	0%	1%	4%	6%	2%	1%	0%	0%	0%	0%	0%	0%	15%	0%	0%	1%	5%	6%	2%	1%	0%	0%	0%	0%	0%	0%	16%	0%	0%	3%	9%	12%	4%	1%	0%	0%	0%	0%	0%	0%	30%
Peak Hour	16:00	16:00	16:00	16:15	16:00	16:00	17:00	16:00	16:00	16:00	16:00	16:00	16:00	16:15	16:00	16:00	16:00	16:15	16:00	17:00	17:00	16:00	16:15	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:00	16:15	16:00	16:00	17:00	16:00	16:15	16:00	16:00	16:00	16:00	16:00
Peak Volume	2	1	12	49	60	28	11	3	1	0	0	0	0	155	1	3	14	53	73	23	7	1	2	0	0	0	0	162	3	4	26	102	133	43	18	4	3	0	0	0	0	314

Direction	Percentiles					
	15th	50th	Average	85th	95th	ADT
NORTHBOUND	26	32	32	37	42	1928
SOUTHBOUND	25	30	30	35	40	1943
TOTALS	25	31	31	36	41	3871

Direction	Pace				
	10mph Pace	# in Pace	% in Pace	Number of Vehicles >= 55 MPH	% of Vehicles >= 55 MPH
NORTHBOUND	27 - 36 mph	1258	65%	3	0%
SOUTHBOUND	25 - 34 mph	1356	70%	0	0%
TOTALS	26 - 35 mph	2566	66%	3	0%

15-MINUTE BREAKDOWN

	NORTHBOUND														SOUTHBOUND														TOTALS													
0:00	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	1	1	2	3	2	2	0	0	0	0	0	0	11	0	1	1	5	3	2	2	0	0	0	0	0	0	14
0:15	0	0	0	1	0	0	0	1	0	0	0	0	0	2	0	1	3	2	3	0	0	0	0	0	0	0	0	9	0	1	3	3	3	0	0	1	0	0	0	0	0	11
0:30	0	0	0	1	0	0	2	0	0	0	0	0	0	3	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	0	1	2	0	0	2	0	0	0	0	0	0	5
0:45	0	0	0	1	1	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	3	1	0	0	0	0	0	0	0	0	4
1:00	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	3	1	0	0	0	0	0	0	0	4
1:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	7	0	0	0	3	4	0	0	0	0	0	0	0	0	7
1:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:45	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	3
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	3	0	0	1	2	0	0	1	0	0	0	0	0	0	4
2:45	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
3:00	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
3:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:45	0	0	0	2	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15	0	0	0	1	1	1	0	0	0	0	0	0	0	3	0	0	0	1	1	0	0	0	0	0	0	0	0	2	0	0	0	2	2	1	0	0	0	0	0	0	0	5
4:30	0	0	2	0	2	0	0	0	0	0	0	0	0	4	0	0	1	2	1	0	0	0	0	0	0	0	0	4	0	0	3	2	3	0	0	0	0	0	0	0	0	8
4:45	0	0	0	1	1	1	0	0	0	0	0	0	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	1	0	0	0	0	0	0	0	4
5:00	0	0	0	1	4	0	1	0	0	0	0	0	0	6	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	4	4	0	1	0	0	0	0	0	0	9
5:15	1	0	0	2	1	0	1	0	0	0	0	0	0	4	0	1	1	3	0	0	2	1	0	0	0	0	0	5	0	1	1	3	2	1	0	0	1	0	0	0	0	9
5:30	1	0	1	3	7	4	2	0	0	0	0	0	0	18	0	0	1	3	0	2	1	0	0	0	0	0	0	6	1	0	1	4	3	0	5	2	0	0	0	0	0	24
5:45	0	0	0	4	7	5	0	0	0	0	0	0	0	16	0	1	2	1	0	0	0	0	0	0	0	0	0	4	0	1	2	5	7	5	0	0	0	0	0	0	0	20
6:00	0	1	0	4	5	2	0	1	0	0	0	0	0	13	0	0	0	4	3	4	0	0	1	0	0	0	0	12	0	1	1	4	7	9	2	0	2	0	0	0	0	25
6:15	0	0	0	2	2	5	1	1	0	0	0	0	0	11	0	0	0	1	1	4	1	0	0	0	0	0	0	7	0	0	0	3	3	9	2	1	0	0	0	0	0	18
6:30	0	0	1	4	8	6	2	0	0	0	0	0	0	21	0	0	2	2	7	5	0	0	1	0	0	0	0	17	0	0	2	3	11	13	6	2	1	0	0	0	0	38
6:45	0	1	0	3	14	4	2	0	1	0	0	0	0	25	0	0	4	1	6	3	2	2	4	0	0	0	0	20	0	0	5	1	9	17	6	6	0	1	0	0	0	45
7:00	1	0	2	5	9	2	0	2	0	0	0	0	0	21	0	1	0	10	5	2	0	0	0	0	0	0	0	18	1	1	2	15	14	4	0	0	2	0	0	0	0	39
7:15	0	0	2	16	14	6	2	0	0	0	0	0	0	40	0	3	5	4	4	0	1	1	0	0	0	0	0	17	0	3	7	20	18	6	3	0	3	0	0	0	0	57
7:30	0	2	4	7	11	7	2	0	0	0	0	0	0	33	0	2	3	11	4	1	1	0	0	0	0	0	0	22	0	4	7	18	15	8	3	0	0	0	0	0	0	55
7:45	1	0	3	8	13	10	3	0	0	0	0	0	0	38	0	0	8	10	7	0	0	0	0	0	0	0	0	25	1	0	11	18	20	10	3	0	0	0	0	0	0	63
8:00	0	1	1	11	18	7	2	0	0	0	0	0	0	40	0	1	5	11	7	1	0	0	0	0	0	0	0	25	0	2	6	22	25	8	2	0	0	0	0	0	0	65
8:15	0	1	2	8	19	9	1	1	0	0	0	0	0	41	0	1	6	19	6	1	0	0	0	0	0	0	0	33	0	2	8	27	25	10	1	1	0	0	0	0	0	74
8:30	1	0	7	17	21	10	2	0	0	0	0	0	0	58	0	0	1	15	12	0	1	1	0	0	0	0	0	30	1	0	8	32	33	10	3	1	0	0	0	0	0	88
8:45	0	0	7	8	14	6	2	0	0	0	0	0	0	37	0	0	10	14	5	3	0	0	0	0	0	0	0	32	0	0	17	22	19	9	2	0	0	0	0	0	0	69
9:00	0	0	1	7	8	6	0	0	0	0	0	0	0	22	0	2	7	16	2	1	0	0	0	0	0	0	0	28	0	2	8	23	10	7	0	0	0	0	0	0	0	50
9:15	0	1	5	3	13	3	2	0	0	0	0	0	0	27	0	1	10	5	8	1	1	0	0	0	0	0	0	26	0	2	15	8	21	4	3	0	0	0	0	0	0	53
9:30	0	0	2	13	14	8	0	1	1	0	0	0	0	39	0	0	4	18	4	1	0	0	0	0	0	0	0	27	0	0	6	31	18	9	0	1	1	0	0	0	0	66
9:45	0	1	3	10	6	2	0	1	0	0	0	0	0	23	0	1	1	10	4	3	0	0	0	0

Prepared by National Data & Surveying Services

VOLUME

Reservoir Ave S/O Rocky Hill Terrace

Day: Tuesday
Date: 7/22/2025

City: Trumbull
Project #: CT25_410098_001

DAILY TOTALS	NB	SB	EB	WB	Total
	1,928	1,943	0	0	3,871

15-Minutes Interval

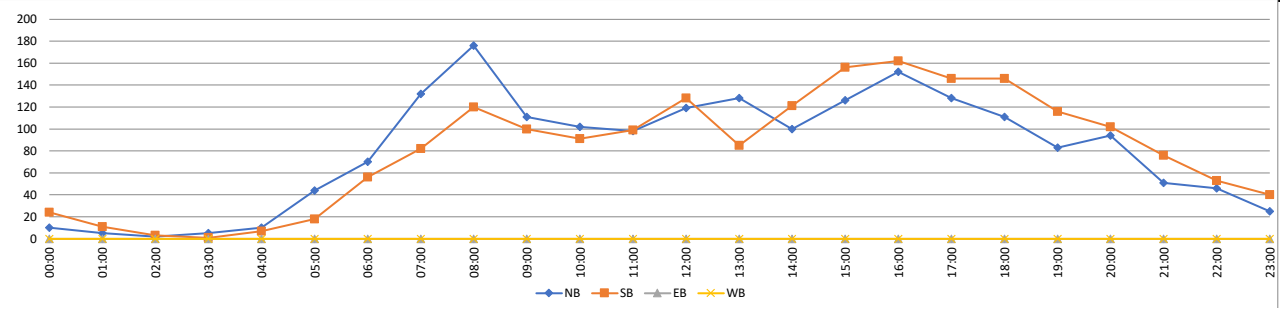
TIME	NB	SB	EB	WB	TOTAL	TIME	NB	SB	EB	WB	TOTAL
0:00	3	11			14	12:00	25	41			66
0:15	2	9			11	12:15	34	29			63
0:30	3	2			5	12:30	35	32			67
0:45	2	2			4	12:45	25	26			51
1:00	3	1			4	13:00	20	21			41
1:15	0	7			7	13:15	32	20			52
1:30	0	2			2	13:30	40	25			65
1:45	2	1			3	13:45	36	19			55
2:00	0	0			0	14:00	26	35			61
2:15	0	0			0	14:15	28	19			47
2:30	1	3			4	14:30	18	39			57
2:45	1	0			1	14:45	28	28			56
3:00	2	0			2	15:00	34	40			74
3:15	0	0			0	15:15	33	38			71
3:30	0	1			1	15:30	27	39			66
3:45	3	0			3	15:45	32	39			71
4:00	0	0			0	16:00	26	46			72
4:15	3	2			5	16:15	45	54			99
4:30	4	4			8	16:30	46	32			78
4:45	3	1			4	16:45	35	30			65
5:00	6	3			9	17:00	29	31			60
5:15	4	5			9	17:15	33	44			77
5:30	18	6			24	17:30	38	37			75
5:45	16	4			20	17:45	28	34			62
6:00	13	12			25	18:00	30	37			67
6:15	11	7			18	18:15	29	37			66
6:30	21	17			38	18:30	27	33			60
6:45	25	20			45	18:45	25	39			64
7:00	21	18			39	19:00	21	32			53
7:15	40	17			57	19:15	23	33			56
7:30	33	22			55	19:30	19	29			48
7:45	38	25			63	19:45	20	22			42
8:00	40	25			65	20:00	18	32			50
8:15	41	33			74	20:15	24	24			48
8:30	58	30			88	20:30	26	22			48
8:45	37	32			69	20:45	26	24			50
9:00	22	28			50	21:00	20	25			45
9:15	27	26			53	21:15	8	23			31
9:30	39	27			66	21:30	11	13			24
9:45	23	19			42	21:45	12	15			27
10:00	24	30			54	22:00	16	14			30
10:15	33	14			47	22:15	16	12			28
10:30	18	23			41	22:30	7	10			17
10:45	27	24			51	22:45	7	17			24
11:00	20	15			35	23:00	10	15			25
11:15	14	26			40	23:15	8	10			18
11:30	23	26			49	23:30	2	6			8
11:45	41	32			73	23:45	5	9			14
TOTALS	765	612	0	0	1377	TOTALS	1163	1331	0	0	2494
SPLIT %	56%	44%	0%	0%	36%	SPLIT %	47%	53%	0%	0%	64%

Hourly Intervals

TIME		NB	SB	EB	WB	TOTAL
00:00	01:00	10	24			34
01:00	02:00	5	11			16
02:00	03:00	2	3			5
03:00	04:00	5	1			6
04:00	05:00	10	7			17
05:00	06:00	44	18			62
06:00	07:00	70	56			126
07:00	08:00	132	82			214
08:00	09:00	176	120			296
09:00	10:00	111	100			211
10:00	11:00	102	91			193
11:00	12:00	98	99			197
12:00	13:00	119	128			247
13:00	14:00	128	85			213
14:00	15:00	100	121			221
15:00	16:00	126	156			282
16:00	17:00	152	162			314
17:00	18:00	128	146			274
18:00	19:00	111	146			257
19:00	20:00	83	116			199
20:00	21:00	94	102			196
21:00	22:00	51	76			127
22:00	23:00	46	53			99
23:00	00:00	25	40			65

STATISTICS

	NB	SB	EB	WB	TOTAL
Peak Period	00:00	to	12:00		
Volume	765	612			1377
Peak Hour	7:45	8:15			8:00
Peak Volume	177	123			296
Peak Hour Factor	0.763	0.932			0.841
Peak Period	12:00	to	00:00		
Volume	1163	1331			2494
Peak Hour	16:15	15:30			15:45
Peak Volume	155	178			320
Peak Hour Factor	0.842	0.824			0.808
Peak Period	07:00	to	09:00		
Volume	308	202			510
Peak Hour	7:45	8:00			8:00
Peak Volume	177	120			296
Peak Hour Factor	0.763	0.909			0.841
Peak Period	16:00	to	18:00		
Volume	280	308			588
Peak Hour	16:15	16:00			16:00
Peak Volume	155	162			314
Peak Hour Factor	0.842	0.750			0.793



PHASE I ENVIRONMENTAL SITE ASSESSMENT

2135-2155 Reservoir Avenue
Trumbull, Connecticut 06611
Reef Environmental Project No. 25-1012



Reef Environmental, LLC
301 Catherine Terrace
Fairfield, CT 06824

Prepared for
Vessel Technologies, Inc.
46 West 55th Street
New York, NY 10019

June 2025

REEF environmental

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1.0 EXECUTIVE SUMMARY

Reef Environmental, LLC (Reef Environmental) has completed a Phase I Environmental Site Assessment (ESA) of three contiguous parcels totaling 3.57 acres identified in the Trumbull Tax Assessor's records as Lots 71, 73, and 74, Block 11, on Map G with the addresses of 2135, 2145, and 2155 Reservoir Avenue, Trumbull, Connecticut (collectively referenced as the "site" or "subject property"). This ESA was performed in conformance with the scope and limitations of ASTM International Standard Practice E1527-21.

The site is located on the west side of Reservoir Avenue in a mixed residential and commercial/light industrial area in the Town of Trumbull. Bounding the site to the east is Reservoir Avenue, across which are several single-family residences. Abutting the site to the north (from west to east) is a large commercial building occupied by a Planet Fitness, a gym, and a large industrial building that is occupied by Avery Abrasives Inc., a manufacturer of cut-off wheels. To the west of the site is a large commercial office building occupied by a variety of tenants. Several single-family residences abut the site to the south.

According to the Connecticut Department of Energy and Environmental Protection (CT DEEP), the groundwater at the site is classified as "GA", indicating that the groundwater quality in this area is presumed to be suitable for use as a potable water supply without treatment. Designated uses in a GA classification area include existing private and potential public or private supplies of water suitable for drinking without treatment.

The site is currently developed with an approximately 1,080 square-foot, single family residence constructed in 1952 (2135 Reservoir Avenue), a 1,320 square-foot, single family residence constructed in 1936 (2145 Reservoir Avenue), and a 1,760 square-foot, single-family residence constructed in 1957. The site buildings are currently connected to public water, municipal sanitary sewer, and electrical services. Heat for 2135 and 2155 Reservoir Avenue is fueled by heating oil stored in 275-gallon aboveground storage tanks (ASTs) located in the basement of the residences, and heat for 2145 Reservoir Avenue is fueled by natural gas. The remainder of the site consists of paved driveways, small concrete patios, and grassy/landscaped areas. A fenced-in contractor storage yard is also present on the western portion of the 2155 Reservoir Avenue parcel.

Based on available historical information, it appears that the site was residential since at-least the mid 1930s. In addition, the western portion of the 2155 Reservoir Avenue parcels appears to have been occupied by a contractor storage yard that formerly included a 3-bay repair/maintenance garage since the mid 1950s. The surrounding area appears to have been mostly residential until commercial/light industrial development began further to the north and west of the site in the 1970s.

During the site inspection completed as part of this assessment, Reef Environmental observed various roll-off containers, trailers, concrete forms, construction vehicles, building/landscaping materials (concrete, asphalt, mulch, soil), material stockpiles, four ASTs, several 55-gallon drums partially filled with oil, and numerous retail-sized containers filled with oil and/or oily parts/equipment in the contractor storage yard. It should be noted that observation of the ASTs was limited due to the overgrown nature of the contractor storage yard, and it is unclear if they contain any residual oil. Petroleum-related staining was observed on the ground surface (dirt and/or old pavement) in several areas of the contractor storage yard. The most significant staining was observed in the dirt area on the central portion of the storage yard, where several 55-gallon drums and open buckets/containers of oil and oily parts were observed.

Reef Environmental reviewed the files and on-line databases of the CT DEEP and an environmental database search provided by Envirosite Corporation (Envirosite) for any information pertaining to the subject property. No information was identified for the site in the CT DEEP files or databases.

Reef Environmental reviewed documents and available information to determine whether or not the subject property would be considered an "establishment" under the Connecticut Property Transfer (Transfer Act) program. No evidence of hazardous waste treatment, storage, disposal, or generation in excess of 100 kg in a month from November 1, 1980 through the present was identified. Additionally, no listed activities in the Transfer Act (auto body repair, dry cleaning or furniture stripping) appear to have occurred on-site from May 1, 1967 to the present. As a result, the subject property does not appear to be an "establishment" pursuant to the Transfer Act. However, this should be confirmed with legal counsel prior to any transfer of the property.

Based on the site walk-through and the information reviewed for this report, Reef Environmental identified one recognized environmental condition (REC) and several areas of concern (AOCs) in connection with the contractor storage yard on the 2155 Reservoir Avenue parcel. The REC includes a heavily stained area on the central portion of the contractor storage yard and the AOCs include the former 3-bay repair/maintenance garage, the three ASTs, and various drums/containers/buckets filled or partially filled with oil. No historical RECs (HRECs), or controlled RECs (CRECs) were identified in connection with the site. Reef Environmental recommends a limited subsurface investigation to determine current soil and groundwater quality associated with the contractor storage yard.

If significant renovation or demolition are anticipated for any of the site buildings, a survey for asbestos-containing materials and lead-based paint is recommended. If the use of heating oil

is discontinued for any of the site residences, Reef Environmental recommends removal and proper recycling/disposal of any remaining heating oil.

2.0 INTRODUCTION

Reef Environmental, LLC has conducted a Phase I Environmental Site Assessment (ESA) of three contiguous parcels totaling 3.57 acres identified in the Trumbull Tax Assessor's records as Lots 71, 73, and 74, Block 11, on Map G. For the purposes of this report, these parcels shall be collectively known as the "site" or the "subject property".

2.1 Purpose

The purpose of this assessment was to collect information that could assist the client in assessing the environmental condition of the subject property and in making decisions regarding the site. To achieve this, Reef Environmental attempted to identify recognized environmental conditions (RECs) and liability issues in connection with the subject property to the extent feasible pursuant to the processes prescribed in the American Society for Testing Materials (ASTM) E 1527-21 guidelines. The term "REC" is defined as "(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment". The term is not intended to include de minimis conditions that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Nor is the term intended for an area of concern (AOC), as defined by the Connecticut Department of Environmental Protection's (CT DEEP's) Site Characterization Guidance Document (SCGD). The CT DEEP defines AOCs, as "locations or areas where hazardous waste and/or hazardous substances (including petroleum products) have been or may have been used, stored, treated, handled, disposed, spilled and/or released to the environment.

The Phase I ESA includes information gathered from federal, state, and local agencies; personal interviews with people familiar with the site; and a site reconnaissance conducted by Reef Environmental personnel. The report is intended to meet the requirements of ASTM E 1527-21.

2.2 Detailed Scope of Services

The Phase I ESA included, but was not limited to, the following:

- a walk-through inspection of the subject property and reconnaissance of the site area;
- review of documents available from the Trumbull Assessor, Town Clerk, Fire Marshal, Building Department, and Health Department;
- review of documents and files available from federal, state, and local regulatory offices;
- a search for any environmental liens on the property to 1980;
- review of prior environmental reports (if available or provided);
- review of physical setting resources;
- review of historical records; and
- preparation of a summary report presenting our findings, conclusions, and recommendations.

2.3 Significant Assumptions

The purpose of this Phase I ESA is to provide appropriate inquiry into the current and prior use of the site consistent with good commercial and customary practice in an effort to minimize liability. Reef Environmental assumes that the information provided by the client, regulatory database provider, interviewees, and local and state government agencies is true, reliable, and complete.

2.4 Limitations and Exceptions

This report has been prepared for Vessel Technologies, Inc., their respective counsel, and their respective lenders in accordance with Reef Environmental's Terms and Conditions mutually agreed upon for this project. Only the parties for whom this report was originally prepared, and other specifically named parties, may make use of and rely upon the information in this report, in its entirety, in accordance with the ASTM's "Standard Practice for Environmental Site Assessments. After 180 days, the report should be updated in accordance with ASTM requirements.

Reef Environmental does not assume responsibility for the discovery and elimination of environmental problems which may result in regulatory actions or for hazards which could cause accidents, injuries, or damage. Compliance with submitted

recommendations, suggestions, remedial actions, or any proposed scope of services in no way assures elimination of hazards, environmental impairment or fulfillment of the owner's or potential purchaser's obligations as may be required by any local, state, or federal laws or modifications or changes thereto. In addition, Reef Environmental, does not provide any guarantees, certifications, or warranties (expressed or implied) that a property is free from environmental contamination. Nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and all applicable laws, codes, regulations, or standards. In many cases local, state, or federal regulations and/or statutes require the prompt reporting to appropriate authorities should a release occur or be identified. It is the responsibility of the current owner or operator to notify authorities of any conditions which exist which are in violation of current laws or codes.

The findings and conclusions contained in this report are based solely on professional interpretation of observations of conditions as they presently exist and on information obtained while conducting the scope-of-services detailed in this report. If the recommendations or findings within this report are not implemented or acted upon within a reasonable period of time, there can be no assurances that intervening factors will not arise which will affect the conclusions.

2.5 Special Terms and Conditions

The scope of work for this Phase I ESA did not include testing for the presence or potential presence of asbestos-containing material, lead-based paint, radon, microbial material, radionuclides, or assessment of non-chemical potential hazards such as damage from earthquakes or floods.

2.6 User Reliance

This report is prepared for the exclusive use of Vessel Technologies, Inc., their respective counsel, and their respective lenders in accordance with Reef Environmental's General Terms and Conditions. No use of the information contained in this report by others is permissible without receiving prior written authorization to do so. Reef Environmental is not responsible for independent conclusions, opinions, or recommendations made by others or otherwise based on the findings presented in this report.

3.0 SITE DESCRIPTION

3.1 Legal Description and Ownership

Site Address	2135, 2145, & 2155 Reservoir, Trumbull, Connecticut
Parcel ID or Map/Block/Lot	Lots 71, 73, and 74, Block 11, on Map G
Current Owner	Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace
Date of Ownership	February 17, 2011

3.2 Property Improvements

Building(s)	Three 1-story residences & one 1-story garage
Gross Building Area	2135 Reservoir Avenue - 1,080 square-feet 2145 Reservoir Avenue – 1,320 square-feet 2155 Reservoir Avenue- 1,760 square-feet
Date of Construction	2135 Reservoir Avenue - 1952 2145 Reservoir Avenue – 1936 2155 Reservoir Avenue- 1957
Building Details	Residences- 1-story, full basement foundations
Current Site Use	Residential & contractor storage yard

3.3 General Site Characteristics

Site Area/Shape	3.57 acre combined; irregular-shaped
Ingress/Egress	Driveway access from Reservoir Avenue
Abutting Roads	Reservoir Avenue

Topography	Gentle slope downwards to the north/northwest
Elevation	207 feet above mean sea level
Paved Areas	Approximately 10,000 sq. ft. of asphalt/gravel driveway and parking areas
Landscaped Areas	Landscaping around residences
Wooded	Wooded areas occupy approximately 35% of the site
Surface Water/Wetland Areas	A small intermittent brook is located along the southern boundary of 2155 Reservoir Avenue; however, no mapped wetland areas are present on-site.

3.4 Site Utilities

Potable Water Source	Public Water
On-Site Well	No
Electricity	Yes
Natural Gas	2135 Reservoir Avenue – No (oil) 2145 Reservoir Avenue – Yes 2155 Reservoir Avenue- No (oil)
Sanitary Waste	Municipal sanitary sewer system
Building Heat	2135 Reservoir Avenue – Oil-fired boiler 2145 Reservoir Avenue – Natural gas-fired boiler 2155 Reservoir Avenue- Oil-fired boiler

3.5 Present & Past Uses of Adjoining & Surrounding Properties

Abutting Properties	Current Use(s)	Past Use(s)
North	High Voltage Transmission Lines & Commercial/Industrial	Wooded
East	Residential	Residential
South	Residential	Residential
West	Commercial	Residential/Agricultural
Surrounding Area	Residential/Commercial/ Industrial	Residential/Agricultural/ Wooded

A Site Location Map and Site Layout Map can be found in Appendix A.

4.0 SITE RECONNAISSANCE

4.1 Methodology and Limiting Conditions

On May 23, 2025, Patrick Gill of Reef Environmental conducted a walk-through inspection of the subject property. Mr. Gill was accompanied during the visit by Larry Pace, one of the site owners, and Mr. Steven Zacchio, the site real estate broker. The purpose of the inspection was to determine the presence or absence of RECs and AOCs that could have the potential to impact the soil and/or groundwater quality at the site. The site visit consisted of a limited interior inspection and exterior inspections of the site buildings and a drive by inspection of the surrounding area. Weather conditions at the time of the site visit were approximately 55 degrees Fahrenheit with cloudy skies. Limiting factors during the site inspection included heavy brush cover and the presence of multiple roll-off bins and concrete forms. Photographs are included in Appendix B.

4.2 Exterior Observations

The site residences occupy the central portions of the site parcels. The remainder of the 2135 and 2145 Reservoir Avenue parcels consist of paved driveways, small concrete patios, and grassy/landscaped areas. The remainder of the 2155 Reservoir Avenue parcel consists of a long paved/gravel driveway, grassy/landscaped areas, and a fenced-in contractor storage yard. In addition, a small intermittent stream was observed along the southern boundary of 2155 Reservoir Avenue.

The contractor storage yard contains various roll-off containers, trailers, concrete forms, construction vehicles/equipment, building/landscaping materials, and material stockpiles. The stockpiles included concrete, asphalt, mulch, soil, and tires.

Observations regarding the following items were completed during Reef Environmental's site walk-through in accordance with the ASTM standard.

4.2.1 Hazardous Substances and Petroleum Products (Identified Uses)

Reef Environmental observed at least four aboveground storage tanks (ASTs), several 55-gallon drums partially filled with oil, and numerous retail-sized containers filled with oil and/or oily parts/equipment in the contractor storage yard. It should be noted that observation of the ASTs was limited due to the overgrown nature of the contractor storage yard, and it is unclear if they contain any residual oil.

4.2.2 Storage Tanks

See section 4.2.1 above.

4.2.3 Odors

No strong or noxious odors were identified during the exterior inspection of the site.

4.2.4 Pools of Liquid

No pools of liquid were identified during the exterior inspection of the site.

4.2.5 Drums

See section 4.2.1 above.

4.2.6 Hazardous Substance and Petroleum Products (Unidentified Uses)

No hazardous substances or petroleum products associated with unidentified site uses were noted during the exterior inspection of the site.

4.2.7 Unidentified Substance Containers

No unidentified substance containers were identified during the exterior inspection of the site.

4.2.8 Polychlorinated Biphenyls (PCBs)

No electrical transformers or other potential sources of PCBs were identified during the interior inspection of the site. Reef Environmental observed several pole-mounted electrical transformers in the right-of-ways along the edges of the roadways.

4.2.9 Pits, Ponds, or Lagoons

No pits, ponds, or lagoons associated with waste disposal were identified during the exterior inspection of the site.

4.2.1 Stained Soil or Pavement

Reef Environmental observed petroleum-related staining on the ground surface (dirt and/or old pavement) in several areas throughout the contractor storage yard. The most significant staining was observed in the dirt area on the central portion of the storage yard, where several 55-gallon drums and open buckets/containers of oil and oily parts were observed. It should be noted that observation of the storage yard was somewhat limited due to its overgrown nature.

4.2.11 Stressed Vegetation

No stressed vegetation was observed on-site.

4.2.12 Solid Waste

Numerous roll-off containers are stored on-site; however, none of them appeared to be filled with anything except rainwater. No stains or free flowing liquids was observed on the ground surface in the vicinity of the dumpsters. In addition, general refuse bins were observed outside of the site residences.

4.2.13 Wastewater

No wastewater discharges were observed during the exterior site inspection.

4.2.14 Wells

No drinking water, monitoring, or process wells were identified during the exterior inspection of the site.

4.2.15 Septic Systems

The site residences are connected to municipal sanitary sewer.

4.3 Interior Observations

<u>2135 Reservoir Avenue</u>

The residence occupying 2135 Reservoir Avenue is a wood-framed structure with a full basement and a gable roof. The exterior of the residence is finished with vinyl siding and the roof is finished with asphalt shingles. The general layout of the residence

consists of 2 bedrooms and 1 bathroom, a living room, a kitchen, and a dining area. Interior finishes included a mix of hardwood, ceramic tile, and vinyl adhesive tile (VAT), and carpeted flooring; sheetrock walls; and sheetrock ceilings.

The basement is unfinished and consists largely of household storage. The basement also contains a 275-gallon heating oil AST, a heating oil fired boiler, and a sump pit equipped with a drainage pump. No staining was observed on the floor in the vicinity of the AST.

2145 Reservoir Avenue

The residence occupying 2145 Reservoir Avenue is a wood-framed structure with a full basement and a hip-structure roof. The exterior of the residence is finished with wood shingle siding and the roof is finished with asphalt shingles. The general layout of the residence consists of 3 bedrooms and 2 bathrooms, a living room, a kitchen, and a dining area. Interior finishes included a mix of hardwood, ceramic tile, VAT, and carpeted flooring; sheetrock walls; and sheetrock ceilings.

The basement is unfinished and consists largely of household storage. The basement also contains an out-of-use, empty 275-gallon heating oil AST, and a natural-gas fired boiler. No staining was observed on the floor in the vicinity of the AST.

2155 Reservoir Avenue

The residence occupying 2155 Reservoir Avenue is a wood-framed structure with a full basement and a gable-structure roof. The exterior of the residence is finished with wood shingle siding and the roof is finished with asphalt shingles. The general layout of the residence consists of 3 bedrooms and 1 bathroom, a living room, a kitchen, and a dining area. A 3-bay garage and a former shop area occupy the entire western portion of the structure. Interior finishes throughout the residence included a mix of hardwood, ceramic tile, VAT, and carpeted flooring; sheetrock walls; and sheetrock ceilings. Reef Environmental also identified suspect asbestos containing material (ACM) in the form of 9 x 9" VAT in the former shop area.

The basement is unfinished and consists largely of household storage. The basement also contains a 275-gallon heating oil AST, and a heating oil fired boiler. No staining was observed on the floor in the vicinity of the AST.

The 3-bay garage and former shop area are generally utilized for storage purposes. The storage consisted of various building materials, tools, landscaping equipment, and small engines.

4.3.1 Hazardous Substances and Petroleum Products (Identified Uses)

Hazardous substances and petroleum products use included the heating oil stored in the basement ASTs; various gas cans and retail sized containers of motor oils in the former shop area and 3-bay garage (2155 Reservoir Avenue); and typical household retail-size containers of cleaners, paints, etc.

4.3.2 Storage Tanks

In-use, 275-gallon heating oil ASTs are located in the residence basements at 2135 and 2155 Reservoir Avenue. An empty out-of-use 275-gallon heating oil AST is located in the basement of the 2145 Reservoir Avenue residence. No staining or other evidence of a release was noted on the concrete floor beneath the ASTs.

4.3.3 Odors

No strong or noxious odors were identified during the interior inspection of the buildings.

4.3.4 Pools of Liquid

No pools of liquid were identified during the interior inspection of the buildings.

4.3.5 Drums

No drums were noted within the site buildings.

4.3.6 Hazardous Substance and Petroleum Products (Unidentified Uses)

No hazardous substances or petroleum products with unidentified uses were noted during the interior inspection of the buildings.

4.3.7 Unidentified Substance Containers

No unidentified containers were observed.

4.3.8 Polychlorinated Biphenyls (PCBs)

No suspected PCB containing equipment was observed during the interior inspection of the buildings. It should be noted that older fluorescent lighting fixtures often had ballasts that contained small quantities of PCBs, but these can easily be managed when properly disposed of.

4.3.9 Heating/Cooling

Heat for 2135 and 2155 Reservoir Avenue is provided by a heating oil fired boilers and heat for 2145 Reservoir Avenue is provided by a natural gas-fired boiler.

4.3.10 Stains/Corrosion

No staining or corrosion was noted during the interior inspection.

4.3.11 Drains/Sumps

A sump pit equipped with a drainage pump was observed in the residence basement at 2135 Reservoir Avenue. No other drains or sumps were observed in the residences.

5.0 USER-PROVIDED INFORMATION

Reef Environmental provided a "User Questionnaire" to the Client. The following information was provided through this User Questionnaire, a copy of which can be found in Appendix C.

5.1 Site Information and Documents

Site documents were limited to a title search provided by the Client.

5.2 Environmental Liens or Activity and Use Limitations

The Client was unaware of any environmental liens or limitations on the subject property.

5.3 Specialized Knowledge

The Client indicated that they have no specialized knowledge or experience related to the property or knowledge of chemical use at the site.

5.4 Commonly Known or Reasonably Ascertainable Information

The Client indicated that the past use of the property included single family residential and material storage; however, the Client is aware of any prior uses of the property that had the potential to result in a release at the site. The Client has no knowledge of any specific chemicals previously or presently used on the site, nor of any spills, or chemical releases.

5.5 Knowledge of Litigation or Administrative Proceedings

The Client is not aware of any pending, threatened, or past litigation relevant to hazardous substances in, on, or from the subject property.

5.6 Valuation Reduction for Environmental Issues

The Client indicated that the purchase price reflects the fair market value.

6.0 RECORDS REVIEW

6.1 Previous Environmental Reports

No prior environmental reports were provided for review.

6.2 Standard Environmental Record Sources

Reef Environmental requested a search of available environmental records by Envirosite Corporation (Envirosite) of Conklin, New York, which maps and lists properties in federal and state environmental databases with existing conditions or status that may have the potential to affect the subject property. This search met the specific requirements of the ASTM Standard Practice for Environmental Assessments, E 1527-21, including those associated with government databases, search distances, and data currency. A copy of the Envirosite report is included in Appendix D.

In accordance with ASTM E1527-21 guidelines the following federal and state databases were searched for any mapped sites either on the subject property or any properties within the search radius.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	**Approx. Min. Search Dist.**	**Property Listed?**	**Total No. Sites Listed**
FEDERAL			
Federal National Priority List (NPL)	1.0 mile	No	0
Federal Delisted NPL	1.0 mile	No	0
Federal Comprehensive Environmental Response, Compensation, & Liability Information System (CERCLIS) list - Superfund Enterprise Management System (SEMS) replaced CERCLIS in 2015	0.5 mile	No	0
Federal CERCLIS No Further Action Planned (NFRAP) - SEMS-Archive	0.5 mile	No	0
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action facilities (CORRACTS)	1.0 mile	No	0
Federal RCRIS non-CORRACTS Treatment, Storage, & Disposal Facilities (TSDF)	0.5 mile	No	0
Federal RCRA Generators	Site & abutting properties only	No	0

Federal Institutional Control/Engineering Control Registry	Site only	No	0
Federal Emergency Response Notification System (ERNS) list	Site only	No	0
STATE/TRIBAL			
State equivalent of CERCLIS/State Hazardous Waste Sites (SHWS)/Site Discovery and Assessment Data Base (SDADB)	0.5 mile	No	9
State Landfill or Solid Waste Disposal Site (SWF/LF)	0.5 mile	No	0
Leaking Storage Tanks (LUST)	0.5 mile	No	6
Registered Underground Storage Tanks (USTs)	Site & abutting properties only	No	0
State / Tribal Institutional Control/Engineering Control Registries (engineering controls [ENG]), Environmental Land Use Restriction (ELUR)	Site only	No	0
Voluntary Cleanup Sites (VCP) database	0.5 mile	No	0
State Spills (SPILLS) database	Site only	No	0
State Brownfields sites	0.5 mile	No	0

6.2.1 Federal Environmental Record Sources

The site and surrounding properties within the minimum search radii are not listed on any federal environmental databases.

6.2.2 State Environmental Record Sources

The site is not listed on any state environmental databases.

Several of the nearby properties were identified within the prescribed ASTM state database radii. Information pertaining to these properties is detailed below.

6.2.2.1 SHWS (0.5 miles)

This database contains an inventory of SHWS, sites listed in the Site Discovery and Assessment Database (SDADB), and Contaminated or Potentially Contaminated Properties (CPCS) database.

There are nine SDADB sites within 0.5 miles of the site. Based on their distances, their cross to down-gradient locations relative to expected groundwater flow direction, and the fact the site is served by public water supply, none of these properties are expected to impact the site.

6.2.2.2 LUST (0.5 miles)

This list is an inventory of reported leaking LUST incidents in the State of Connecticut.

There are 6 sites identified on the LUST and LUST 2 databases within 0.5 miles of the subject property. Based on our review, the only nearby listings with the potential to impact the site are two LUST incidents for the abutting property to the north at 2225 Reservoir Avenue. These incidents involved contamination discovered during the removal of a 1,000-gallon fuel oil underground storage tank (UST) and a 2,000-gallon gasoline UST in 1997 and aa contamination identified during the removal of a 275-gallon waste oil UST in 2016. Our review of spill and LUST documentation in the CT DEEP databases indicates that remediation efforts were undertaken to address the sources of contamination in both 1997 and 2016. Closure data from the earlier incident suggests that slightly elevated levels of total petroleum hydrocarbons and gasoline-related volatile organic compounds (VOCs) remained in some down-gradient monitoring wells on the neighboring property. However, no further sampling or reporting was found in the CT DEEP files. The closure data following the removal of the 275-gallon waste oil UST indicated successful soil remediation in accordance with regulatory standards.

While the presence of off-site groundwater contamination could pose a potential risk to the site, this is largely mitigated by the distance and cross-gradient location of the contamination relative to the site buildings (relative to expected groundwater flow direction), the documented remediation efforts, and the fact that the site is served by public water supply.

6.3 CT DEEP Environmental Record Sources

Reef Environmental reviewed the CT DEEP on-line Hazardous Waste Manifest Database, Spills Database, UST database, UST Enforcement Database, and Document Online Search Portal for any information pertaining to the subject parcel and abutting properties. No information was identified for the site on any of the CT DEEP on-line resources.

Reef Environmental also reviewed available file information for the abutting properties in the CT DEEP files. The CT DEEP files contained several listings for 2225 Reservoir Avenue (Avery Abrasives & TPH Construction) and two spill listings for the abutting property at 25 Lindeman Drive. Based on our review, it appears that Avery Abrasives is a manufacturer of abrasives products that generates hazardous waste and has several documented releases to the environment due to former USTs and reported dumping. Based on the documented clean-ups and its location relative to expected groundwater flow direction, the chances for this facility to negatively impact the site are considered low.

The spill incidents identified for 25 Lindeman appear to be associated with low quantities of motor vehicle fluids that were released to the ground surface as a result of motor vehicle accidents. Based on their documented clean-ups, the type and quantity of the releases, these spills are not expected to negatively impact the site.

Reef Environmental also requested available file information from the CT DEEP in Hartford, Connecticut on June 2, 2025. A response from file room personnel indicated that no files were available for the site.

6.4 Municipal File Information

Reef Environmental conducted a review of files for the site at the Trumbull municipal offices. The departments reviewed and information obtained are detailed below. Copies of pertinent documents are included in Appendix E.

6.4.1 Tax Assessor's Office

The field cards for the property indicate that the site is identified by the Assessor's office as Lots 71, 73, and 74, Block 11, on Map G. The site is zoned A, single-family residences. The current owners of the site parcels are listed as Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace who took ownership of the parcels on September 16, 2019. Copies of the current field card for the site

is included in Appendix E.

6.4.2 Fire Marshal's Office

Reef Environmental contacted the Trumbull Fire Marshal's office for any information that have on file for the site. According to Ms. Megan Murphy, the Fire Marshal/Emergency Management Director for the Trumbull Fire Marshal's office, there were no records in their files for any of the site addresses.

6.4.3 Building Department

Reef Environmental contacted the Trumbull Building Department to review any information they may have in their files for the site. According to Ms. Nicole Mihalko, the Building Clerk, no files were available for the site addresses.

6.4.4 Health Department

Reef Environmental contacted the Trumbull Health Department for any information they may have in their files for the site. According to Mr. Rick Jackson, Chief Sanitarian for the Health Department, no information was in their files for the site addresses.

6.5 Physical Setting Source(s)

6.5.1 Regional Physiographic Conditions

The site is located in the Connecticut Coastal Lowland section of the New England Physiographic Province. According to the Envirosite report, the site is located at an elevation of approximately 207 feet above mean sea level. The topography at the site slopes gently downwards from south to north.

6.5.2 Soil Conditions

According to the Surficial Geologic Map of Connecticut, surficial materials underlying the site are mapped as thin till. Thin till is described as areas where till is generally less than 10-15 feet thick and including areas of bedrock outcrop where till is absent.

6.5.3 Geologic Conditions

According to the "Bedrock Geological Map of Connecticut" (Rodgers, 1985), bedrock underlying the site has been mapped as Shelton Member of Trap Falls Formation, a white to light-gray granitic gneiss.

No bedrock outcrops were observed on-site.

6.5.4 Surface Water and Groundwater Characteristics

While there is no detailed information on the hydrogeology of this area, it is assumed that the primary subsurface aquifer would be in the unconsolidated sediments overlying the bedrock. The movement and direction of groundwater flow is influenced by many factors, including the aquifer's hydraulic characteristics, surface and bedrock topography, the presence of surface water bodies, building foundations, and the influence of pumping wells. Based on the topography of the site and the surrounding area, and on the proximity to local watercourses, groundwater is expected to flow in a westerly-northwesterly direction across the site.

According to CT DEEP maps, the groundwater at the site is classified as "GA". A "GA" groundwater classification indicates that the groundwater quality in this area is presumed to be suitable for use as a potable water supply without treatment. Designated uses in a GA classification area include existing private and potential public or private supplies of water suitable for drinking without treatment.

The nearest surface water bodies to the site is Lake Forest, approximately 2,050 feet to the southwest of the site and the Pequannock River, approximately 3,500 feet to the east of the site. Both waterbodies are class "A" surface water bodies based on CT DEEP maps. The class "A" designation indicates that the water quality is acceptable for use as a fish & wildlife habitat, potential drinking water supply, and for agricultural/industrial supply.

6.6 Historical Use Information on the Property

6.6.1 Land Title Records

According to the field cards for the site, the current owners of the site parcels are listed as Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace, who took ownership of the three parcels on February 17, 2011 (Volume 1558, Page 300). Historical site owners are detailed in the chart below. This does not constitute a title search for real estate transactions.

Site Owners	Year(s)
2135 Reservoir Avenue	
Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace	2011- present
Lawrence F. Pace & LDM Associates	2005-2011
Lawrence F. Pace Sr. & Theresa M. Pace	1996-2005
Theresa M. Pace	1985-1996
Michael F. Pace & Theresa M. Pace	1971-1985
Lawrence F. Pace, Michael F. Pace, & Panfilo Pace	Pre 1971
2145 Reservoir Avenue	
Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace	2011-present
Lawrence F. Pace & LDM Associates	2005-2011
Lawrence F. Pace Sr. & Theresa M. Pace	1996-2005
Theresa M. Pace	1985-1996
Michael F. Pace & Theresa M. Pace	1970-1985
Lawrence F. Pace, Michael F. Pace, & Panfilo Pace	Pre 1970
2155 Reservoir Avenue	
Lawrence F. Pace Jr., Mark M. Pace, and David G. Pace	2011-present
Lawrence F. Pace & LDM Associates	2005-2011
Lawrence F. Pace Sr. & Theresa M. Pace	1996-2005
Theresa M. Pace	1985-1996
Michael F. Pace & Theresa M. Pace	1970-1985
Lawrence F. Pace, Michael F. Pace, & Panfilo Pace	Pre 1970

Reef Environmental was provided with a title search completed for the site in May 2025. According to the title search, no environmental liens or activity and use limitations were identified for any of the parcels. A copy of the title search is provided in Appendix F.

6.6.2 City Directories

Reef Environmental requested available historical city directories for the site address from Environsite. City directory listings were available for select years between 1941 to 2023. Based on our review, all of the listings for the site appear to be residential except for Park City Asphalt Co. and Rogers Landscaping Contractors, which occupied 2155 Reservoir Avenue in 1962. A copy of the city directory database report is included in Appendix G.

6.6.3 Sanborn Fire Insurance Maps

Reef Environmental requested Sanborn Fire Insurance Maps (Sanborn Maps) from the site area by Envirosite. No Sanborn Maps were available for the area.

6.6.4 Aerial Photographs

Reef Environmental requested available aerial photographs (Aerials) for the site vicinity from Envirosite. Although Aerials from 1934 through 2023 were reviewed for this report, some photos resolution was too poor to view site details. Based on this review the following observations were made.

Year	Details
1934-1949	The site appears developed with one residence occupying the 2135 Reservoir Avenue parcel and several small outbuildings (sheds). The remainder of the site is undeveloped with a small patch of woods along the western portion of 2155 Reservoir Avenue parcel. The surrounding area appears wooded and/or developed as residential. By 1949, the land to the north of the site appears cleared for construction/placement of the high voltage transmission lines.
1959-1960	The residences occupying 2145 & 2155 Reservoir Avenue are now present. In addition, the 3-bay garage appears to the west of the 2155 Reservoir Avenue residence. By 1960, the area north of the 3-bay garage appears to contain miscellaneous construction equipment and/or vehicles. The surrounding area appears increasingly developed as residential with some industrial sized structures further to the north of the site.
1963-2023	The wooded area along the western portion of the 2155 Reservoir Avenue parcels appears to be partially cleared in 1963 and fully cleared/converted into a contractor storage yard by 1969. Various construction equipment, storage containers, roll-offs, and/or vehicles appear throughout the contractor storage yard from 1969 to 2023. The surrounding area to the north and west of the site

	appears increasingly developed as commercial and industrial.

Copies of the Aerial Photographs are included in Appendix H.

6.6.5 Historical Topographic Maps

Historical Topographic Maps from the site area were requested by Envirosite. Topographic maps were available for select years from 1891 to 2018. Copies of the topographic maps are included as Appendix I. The following observations were made:

Based on our review, the topography of the site and surrounding area appears to change from an easterly sloping direction to a northerly sloping direction from 1920 to 1951. This may indicate that the site and surrounding properties were graded and/or filled in prior to development. The topographic maps also show the location of surrounding roadways and select maps also show the garage building on the 2155 Reservoir Avenue parcel, and the surrounding commercial/industrial developments.

6.6.6 Additional Historical Sources

No additional historical sources were identified or reviewed.

6.6.7 Historical Site Summary

Based on the historical sources reviewed, the long term use of the 2155 Reservoir Avenue parcel as a contractor storage yard and for equipment repair/maintenance represents a potential environmental concern to the site due to the typical use and storage of petroleum related products and chemicals.

7.0 APPLICABILITY OF THE CONNECTICUT PROPERTY TRANSFER ACT

Reef Environmental reviewed documents and available information to determine whether or not the subject property would be considered an "establishment" under the Connecticut Property Transfer Act (the Transfer Act), pursuant to Conn. Gen. Stat. §22a-134.

> An "establishment", as defined in Connecticut General Statutes Section 22a-134, is "any real property at which or any business operation from which (A) on or after November 19, 1980, there was generated more than one hundred kilograms of hazardous waste in any one month, (B) hazardous waste generated at a different location was recycled, reclaimed, reused, stored, handled, treated, transported or disposed of, (C) the process of dry cleaning was conducted on or after May 1,1967, (D) furniture stripping was conducted on or after May 1, 1967, or (E) a vehicle body repair facility was located on or after May 1, 1967. "Establishment" does not include any real property or any business operation from which more than one hundred kilograms of hazardous waste was generated in any one month solely as a result of either: (i) The one-time generation of hazardous waste in any one month, as a result of either the first time such waste was generated or such a one-time generation since the last time a Form I, Form II, Form III or Form IV was required to be submitted; or (ii) One or more of the following: (I) Remediation of polluted soil, groundwater or sediment; (II) The removal or abatement of building materials or removal of materials used for maintaining or operating a building; (III) The removal of unused chemicals or materials as a result of the emptying or clearing out of a building, provided such removal is supported by facts reasonably established at the time of such removal; or (IV) The complete cessation of a business operation, provided the waste is removed not later than ninety days after such cessation and such cessation is supported by facts reasonably established at the time of such cessation."

Based on a review of documents and information obtained during the completion of this assessment, no listed activities and no hazardous waste generation was identified during the completion of this assessment. Based on this, the site does not appear to meet the definition of an "establishment". Transfer Act applicability should be confirmed with legal counsel prior to any transfer of the property or business.

8.0 ADDITIONAL SERVICES

No additional services were requested or provided.

9.0 FINDINGS

Based on the site walk-through and the information reviewed for this report, the following RECs, AOCs, HRECs, CRECs, and de minimis conditions were identified at the site:

9.1 Recognized Environmental Conditions (RECs)/Areas of Concern (AOCs)

Reef Environmental identified one REC in connection with the site which includes a heavily stained area on the central portion of the contractor storage yard. In addition, several AOCs were identified in the contractor storage yard including the former 3-bay maintenance/repair garage, the three ASTs, and various drums/containers/buckets filled or partially filled with oil.

9.2 Historical Recognized Environmental Conditions (HRECs)

No HRECs associated with the site were identified.

9.3 Controlled Recognized Environmental Conditions (CRECs)

No CRECs associated with the site were identified.

9.4 De Minimis Conditions

De minimis conditions was limited to minor staining observed in several areas of the contractor storage yard.

10.0 OPINION

This section includes Reef Environmental's opinion of the property conditions identified in the findings section of the report.

Based on the findings of this assessment, the long-term use of the 2155 Reservoir Avenue parcel as a contractor storage yard and for equipment repair/maintenance represents a potential environmental concern to the site due to the typical use and storage of petroleum related products and chemicals. Reef Environmental recommends a limited subsurface investigation to determine current soil and groundwater quality associated with the contractor storage yard.

If significant renovation or demolition are anticipated for any of the site buildings, a survey for asbestos-containing materials and lead-based paint is recommended.

If the use of heating oil is discontinued for any of the site residences, Reef Environmental recommends removal and proper recycling/disposal of any remaining heating oil.

11.0 CONCLUSIONS

Reef Environmental has performed a Phase I ESA in conformance with the scope and limitation of ASTM Practice E 1527-21 of three contiguous parcels totaling 3.57 acres identified in the Trumbull Tax Assessor's records as Lots 71, 73, and 74, Block 11, on Map G with the addresses listed as 2135, 2145, & 2155 Reservoir. Any exceptions to, or deletions from, this practice are described in Section 12.0 of this report. This assessment has identified the presence of one REC and several AOCs associated with the site, as described in Section 9.0. No HRECs, or CRECs were identified in association with the site.

Based on the long-term use of the 2155 Reservoir Avenue parcel as a contractor storage yard and for equipment repair/maintenance, Reef Environmental recommends a limited subsurface investigation to determine current soil and groundwater quality associated with the contractor storage yard.

If significant renovation or demolition are anticipated for any of the site buildings, a survey for asbestos-containing materials and lead-based paint is recommended. If the use of heating oil is discontinued for any of the site residences, Reef Environmental recommends removal and proper recycling/disposal of any remaining heating oil.

12.0 DATA GAPS/DEVIATIONS

No significant data gaps were identified during the completion of this assessment.

13.0 REFERENCES

The information contained in this report was collected during the walk-through of the property and from review and/or inspection of the following documents and files:

Town of Trumbull:
- Assessor's Office
- Town Clerk Land Records
- Building Department
- Fire Marshal's Office
- Health Department

United States Geological Survey Topographic Map, Bridgeport, CT Quadrangle (7.5 minute series), 2018

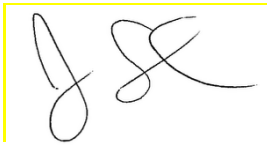
United States Geological Survey Map of Connecticut compiled by John Rodgers, Yale University, 1985

CT DEEP Environmental Quality Records Center: CT DEEP Bureau of Waste Management and Water Management/Remediation Records

Connecticut Department of Environmental Protection, Water Compliance Unit, Adopted Water Quality Classifications, 2014.

14.0 STATEMENT OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 C.F.R. 312. I have the specific qualifications based on education, training, and experience to assess as property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. part 312.



_____

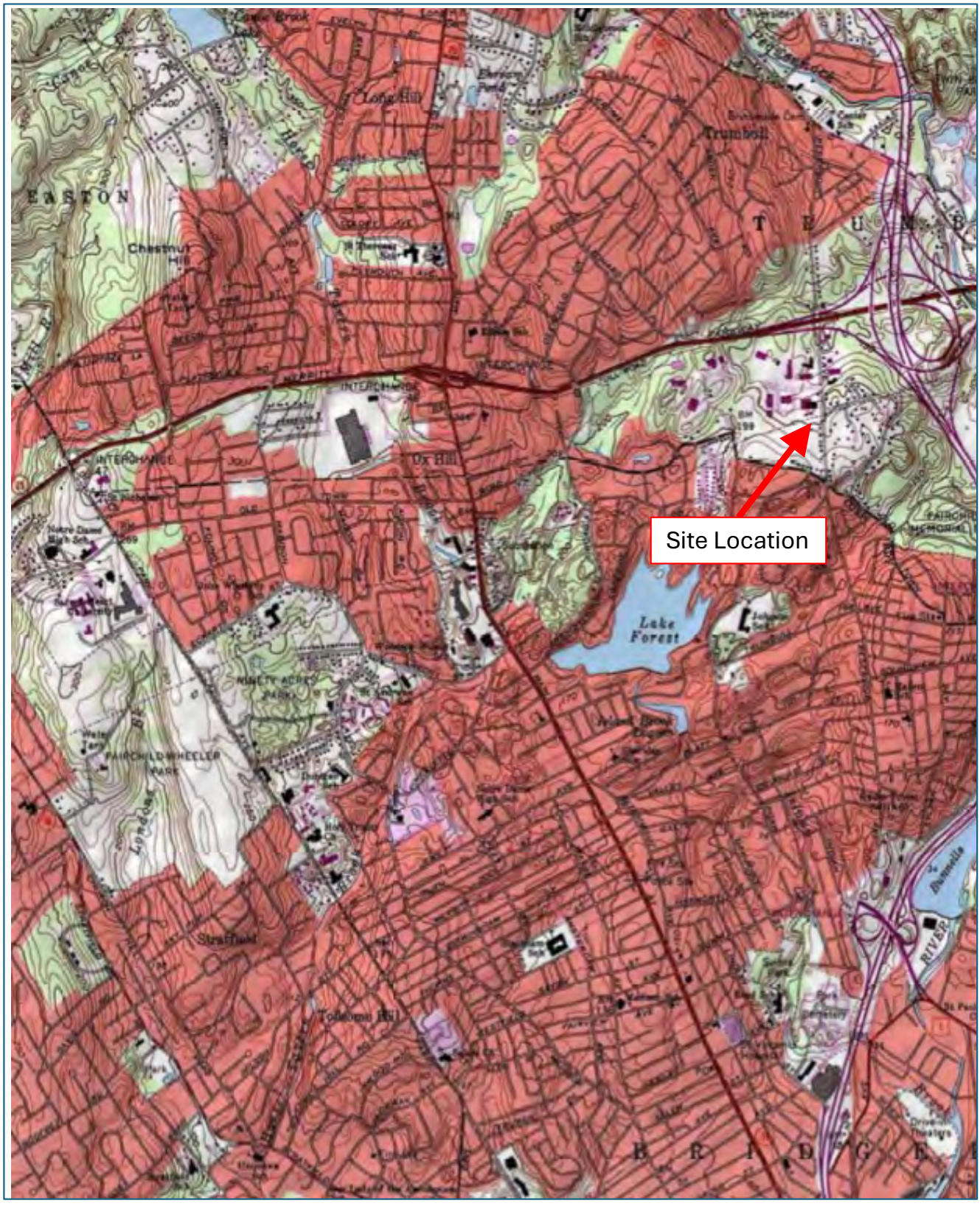
Jay Soltis, LEP

APPENDICES

APPENDIX A

Site Location Map/Site Layout Map

SITE LOCATION MAP



REEF ENVIRONMENTAL, LLC 301 Catherine Terrace Fairfield, Connecticut Tel: (203) 292-0489	SITE LOCATION 2135-2155 Reservoir Avenue Trumbull, Connecticut	PROJECT NUMBER 25-1012	DATE May 2025

SITE LAYOUT MAP



REEF ENVIRONMENTAL, LLC 301 Catherine Terrace Fairfield, Connecticut Tel: (203) 292-0489	SITE LOCATION 2155 Reservoir Avenue Trumbull, Connecticut	PROJECT NUMBER 25-1012	DATE June 2025

APPENDIX B

Photo Pages

SITE PHOTOGRAPHS



View of site from Reservoir Avenue.



Eastern abutting property.



Northern abutting property.



View of 2145 Reservoir Avenue residence.



View of 2145 Reservoir Avenue residence.



Boiler in 2145 Reservoir Avenue basement.

SITE PHOTOGRAPHS



View of 2135 Reservoir Avenue residence.



View of rear yard at 2135 Reservoir Avenue.

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View of 2155 Reservoir Avenue residence.



View of storage inside 2155 Reservoir Avenue garage space.



View of storage inside 2155 Reservoir Avenue garage space.



View of VAT tile inside 2155 Reservoir Avenue garage.

SITE PHOTOGRAPHS



View of stockpiles in contractor storage yard.



View of contractor storage yard.



View of drums, containers, and surficial staining in contractor storage yard.



View of drums and petroleum containers in contractor storage yard.



View of aboveground storage tanks in contractor storage yard.



Stockpiles in contractor storage yard.

APPENDIX C

User Questionnaire

ASTM E1527-21 User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the Phase I environmental site assessment user must conduct the following inquiries.

Signature

Printed Name: Josh Levy

Date: June 19, 2025

(1) Environmental liens that are filed or recorded against the subject property (40 CFR 312.25). Did a search of recorded land title records (or Judicial records where appropriate) identify any environmental liens filed or recorded against the subject property under federal, tribal, state, or local law?

Not to my knowledge

(2) Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi)).

Did a search of recorded land title records (or Judicial records where appropriate) Identify any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the subject property and/or have been filed or recorded against the subject property under federal, tribal, state or local law?

Not to my knowledge

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

Do you have any specialized knowledge or experience related to the subject properly or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the subject properly or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

(4) Relationship of the purchase price to the fair market value of the subject property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this subject properly reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the subject property?

Yes, the purchase price is a fair market value for the property.

(5) Commonly known or reasonably ascertainable information about the subject property (40 C.F.R 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?

No

For example,

(a) Do you know the past uses of the subject property?

Material Storage and Single Family Homes

(b) Do you know of specific chemicals that are present or once were present at the subject property?

No

(c) Do you know of spills or other chemical releases that have taken place at the subject property?

No

(d) Do you know of any environmental cleanups that have taken place et the subject property?

No

(6) The degree of obviousness of the presence or likely presence of contamination at the subject property, and the ability to detect the contamination by appropriate investigation (40 CFR 312 31). Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of releases at the subject property?

No

In addition, certain information should be collected, if available, and provided to the environmental Professional conducting the Phase I Environmental Site Assessment. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. The information includes:

(a) the scope of services desired for the Phase I (including whether any parties to the property transaction may have required standard scope of services or whether any considerations beyond the requirements of Practice E1527 are to be considered),
(b) identification of all parties who will rely on the Phase I report,
(c) identification of the site contact and how the contact can be reached,
(d) any special terms and conditions which must be agreed upon by the environmental professional, and
(e) any other knowledge or experience with the property that may be pertinent to the environmental professional (for example, copies of any available prior environmental site assessment reports, documents, correspondence, etc.), concerning the property and its environmental condition).
(f) the reason why the Phase I is being performed,
(g) the type of property and type of property transaction, for example, sale, purchase, exchange, etc.,
(h) the complete and correct address for the property (a map or other documentation showing property locations and boundaries is helpful).

a)
b)
c)
d)
e)
f)
g)
h)

APPENDIX D

Environmental Database Report

Government Records Report | 2025

Order Number: 108256

Report Generated: 05/20/2025

Project Name: 2135-2155 Reservoir Avenue, Trumbull, CT

Project Number: 25-1012

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT 06611

with Envirosite Atlas

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(866) 211-2028
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2025

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Envirosite Corporation has conducted a search of all reasonably ascertainable records in accordance with EPA's AAI (40 CFR Part 312) requirements and the ASTM E-1527-21 Environmental Site Assessments standard.

SUBJECT PROPERTY INFORMATION:

ADDRESS:

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT 06611

COORDINATES:

Latitude (North):	41.229653 - 41°13'46.8"
Longitude (West):	-73.196649 - -73°11'47.9"
Universal Transverse Mercator:	Zone 18N
UTM X (Meters):	651140.27
UTM Y (Meters):	4565819.10
State Plane Coordinates:	0600 - Connecticut (US Survey Feet)
X Coordinate (Feet):	877139.752 E
Y Coordinate (Feet):	644720.35 N

ELEVATION:

Elevation:	207 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:

Subject Property Map: 41073-B2 Bridgeport, CT
Most Recent Revision: 2018

MAP ID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE ELEVATION	DIRECTION / DISTANCE
A1	AVERY ABRASIVES, INC | T H P	2225 RESERVOIR AVENUE | 2...	ECHO, MANIFEST - CT	Lower	NE / 0.048 mi., 251 ft.
A2	2225 RESERVOIR AVENUE | AVERY AB...	2225 RESERVOIR AVE | 2225...	AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS...	Lower	NE / 0.048 mi., 256 ft.
3	N R	2060 RESERVOIR ROAD	SPILLS - CT, SPILLS 2 - CT	Higher	SE / 0.057 mi., 300 ft.
B4	JUAN DELGADO	2250 RESERVOIR AVE.	SPILLS - CT, SPILLS 2 - CT	Lower	NE / 0.083 mi., 437 ft.
5	N R	25 LINERMAN ROAD	SPILLS - CT, SPILLS 2 - CT	Lower	NW / 0.083 mi., 441 ft.
B6	INNOTECH CORP | RAPID PURGE | THE...	2285 RESERVOIR AVE	DAYCARE, DAYCARE - CT, HIST MANIFEST - NY...	Lower	NNE / 0.086 mi., 453 ft.
7	UNKNOWN	25 LINDEMAN DR	SPILLS - CT, SPILLS 2 - CT	Lower	NNW / 0.118 mi., 625 ft.
C8	A D T SECURITY SYSTEMS | UNKNOWN...	39 LINDEMAN DRIVE | 39 LI...	HIST PROPERTY - CT, HWG - CT, MANIFEST - C...	Lower	NW / 0.127 mi., 670 ft.
C9	R P C (CTD093615789???) | R P C	30 LINDEMAN DR	MANIFEST - CT, RCRA NONGEN	Lower	NNW / 0.134 mi., 708 ft.
C10	RUGGIRI PRO COLOR | RPC PRINTERS...	30 LINDEMAN DR | 30 LINDE...	ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HW...	Lower	NNW / 0.137 mi., 723 ft.
11	THE HENRY S STERN TRUST | COMMER...	2300 RESERVOIR AVENUE	EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, ...	Lower	NNE / 0.139 mi., 734 ft.
12	Visiting Nurse Services of CT	12 CAMBRIDGE DR	MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT	Lower	W / 0.173 mi., 915 ft.
D13	GALATELY CONST	2415 RESEVOIR AVE	HWG - CT	Lower	NNE / 0.203 mi., 1071...
14	COOPERATIVE EDUCATIONAL SERVIC...	25 OAK VIEW DRIVE	FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SP...	Lower	W / 0.205 mi., 1084 ft.
D15	GELLATLY CONSTRUCTION | THE GEL...	2415 RESERVOIR AVENUE	FRS, HIST PROPERTY - CT, MANIFEST - CT, NU...	Lower	NNE / 0.206 mi., 1086...
16	TERMINEX INTERNATIONAL | TERMINE...	2440 RESERVOIR AVE	FRS, HWG - CT, MANIFEST - CT	Lower	NNE / 0.233 mi., 1232...
17	PITNEY BOWES (FORMER) | PITNEY B...	100 OAK VIEW DRIVE	HWG - CT, IC EC - CT, MANIFEST - CT, PROPER...	Higher	WNW / 0.317 mi., 167...
18	MR. RETARHA	1840 OLD TOWN RD.	LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS ...	Lower	W / 0.370 mi., 1954 ft.
19	KATZ RESIDENCE	19 HORSESHOE DRIVE	LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS ...	Lower	W / 0.436 mi., 2302 ft.
20	EDWARD J MONTENEGRO | Residentia...	12 SUNNYCREST ROAD	LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS ...	Higher	NW / 0.480 mi., 2536 ft.
21	KASCAK'S GARAGE | Trumbull Foodma...	648 WHITE PLAINS RD | 648...	ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST...	Lower	NE / 0.774 mi., 4090 ft.

SUBJECT PROPERTY SEARCH RESULTS:

The subject property was not listed in any of the databases searched by Envirosite Corporation.

SURROUNDING PROPERTIES SEARCH RESULTS:

STANDARD ENVIRONMENTAL RECORDS

FEDERAL RCRA GENERATORS LIST

RCRA VSQG: Resource Conservation and Recovery Act listing of licensed very small quantity generators. **1 SITE FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
C10	*RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL*	*30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP*	*NNW / 0.137 mi., 723 ft.*	*106*
	- ID: CTR000515445	Status: Generators - General	Date: Violation 2016-08-25 - Achieved Compliance 2016-12-14	
	- ID: CTR000515445	Status: Generators - Pre-transport	Date: Violation 2016-08-25 - Achieved Compliance 2016-12-14	
	- ID: CTR000515445	Status: State Statute or Regulation	Date: Violation 2016-08-25 - Achieved Compliance 2016-12-14	

RCRA NONGEN: Resource Conservation and Recovery Act listing of licensed non-generators **2 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
C9	*R P C (CTD093615789???) | R P C*	*30 LINDEMAN DR*	*NNW / 0.134 mi., 708 ft.*	*103*
	- ID: CTR000003046	Status: Generators - General	Date: Violation 2003-11-25 - Achieved Compliance 2009-04-30	
C10	*RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL*	*30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP*	*NNW / 0.137 mi., 723 ft.*	*106*
	- ID: CTD093615789	Status: No Violation/Inspections	Date: N/A	

STATE- AND TRIBAL - EQUIVALENT CERCLIS

SHWS - CT: Hazardous Waste Sites from the Significant Environmental Hazards Report to DEEP. **1 SITE FOUND WITHIN 1 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
21	*KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755*	*648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION*	*NE / 0.774 mi., 4090 ft.*	*229*
	- ID: REM ID 6559	Status: N/A	Date: Date Entered 2004-12-10	

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

STATE- AND TRIBAL - EQUIVALENT CERCLIS *(cont.)*

HIST SHWS - CT: List of Hazardous Waste Sites from the Significant Environmental Hazards Report to DEEP that are no longer in current agency list. **1 SITE FOUND WITHIN 1 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
21	*KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755*	*648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION*	*NE / 0.774 mi., 4090 ft.*	*229*
	- ID: REM ID 6559	Status: N/R	Date: Date Entered 2004-12-10	

ENV HAZARDS - CT: List of Significant Environmental Hazards Reported to DEEP. **1 SITE FOUND WITHIN 1 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
21	*KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755*	*648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION*	*NE / 0.774 mi., 4090 ft.*	*229*

STATE RCRA GENERATORS LIST

HWG - CT: State RCRA facilities with Temporary EPA ID's **7 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
B6	*INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE*	*2285 RESERVOIR AVE*	*NNE / 0.086 mi., 453 ft.*	*67*
C8	*A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS*	*39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR*	*NW / 0.127 mi., 670 ft.*	*89*
C10	*RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL*	*30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP*	*NNW / 0.137 mi., 723 ft.*	*106*
11	*THE HENRY S STERN TRUST | COMMERCIAL PROPERTY*	*2300 RESERVOIR AVENUE*	*NNE / 0.139 mi., 734 ft.*	*138*
D13	GALATELY CONST	2415 RESEVOIR AVE	NNE / 0.203 mi., 1071 ft.	*155*
16	*TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396*	*2440 RESERVOIR AVE*	*NNE / 0.233 mi., 1232 ft.*	*187*

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

EPA LUST: Releases listed in the EPA UST Finder database **2 SITES FOUND WITHIN .5 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
11	*THE HENRY S STERN TRUST | COMMERCIAL PROPERTY*	*2300 RESERVOIR AVENUE*	*NNE / 0.139 mi., 734 ft.*	*138*

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS *(cont.)*

LUST 2 - CT: Historical Leaking underground storage tank site listing **6 SITES FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
20	*EDWARD J MONTENEGRO | Residential Property*	*12 SUNNYCREST ROAD*	*NW / 0.480 mi., 2536 ft.*	*219*
	- ID: 30827	Status: N/A	Date: Incident Date 1997-11-18	

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
	- ID: 28604	Status: N/A	Date: Incident Date 1997-10-06	
11	*THE HENRY S STERN TRUST | COMMERCIAL PROPERTY*	*2300 RESERVOIR AVENUE*	*NNE / 0.139 mi., 734 ft.*	*138*
	- ID: 60292	Status: N/A	Date: Incident Date 2011-04-21	
14	*COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN*	*25 OAK VIEW DRIVE*	*W / 0.205 mi., 1084 ft.*	*155*
	- ID: 60174	Status: N/A	Date: Incident Date 2010-11-24	
18	*MR. RETARHA*	*1840 OLD TOWN RD.*	*W / 0.370 mi., 1954 ft.*	*205*
	- ID: 34813	Status: N/A	Date: Incident Date 1998-09-30	
19	*KATZ RESIDENCE*	*19 HORSESHOE DRIVE*	*W / 0.436 mi., 2302 ft.*	*212*
	- ID: 34074	Status: N/A	Date: Incident Date 1998-05-20	

LUST - CT: Leaking underground storage tank site listing **2 SITES FOUND WITHIN .5 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
	- ID: 28604	Status: Removal/Closure	Date: Release Date 1997-10-06	
	- ID: 28604	Status: Removal/Closure	Date: Release Date 2016-08-24	
11	*THE HENRY S STERN TRUST | COMMERCIAL PROPERTY*	*2300 RESERVOIR AVENUE*	*NNE / 0.139 mi., 734 ft.*	*138*
	- ID: 60292	Status: Removal/Closure	Date: Release Date 2011-04-21	

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

UST - CT: Underground storage tank listing **1 SITE FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
D15	*GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM*	*2415 RESERVOIR AVENUE*	*NNE / 0.206 mi., 1086 ft.*	*175*
	- ID: Site ID 144-7754	Status: N/A	Date: N/A	
	- ID: Tank ID A1	Status: Permanently Closed	Date: N/A	
	- ID: Tank ID A1R1	Status: Permanently Closed	Date: N/A	
	- ID: Tank ID B2R1	Status: Permanently Closed	Date: N/A	
	- ID: Tank ID B2	Status: Permanently Closed	Date: N/A	

STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

IC EC - CT: Remediations sites with Engineering & Institutional Controls **1 SITE FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
17	*PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES*	*100 OAK VIEW DRIVE*	*WNW / 0.317 mi., 1672 ft.*	*192*

ADDITIONAL ENVIRONMENTAL RECORDS

OTHER ASCERTAINABLE RECORDS

MANIFEST EPA: EPA Hazardous Waste Electronic Manifest System (e-Manifest) **3 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
B6	*INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE*	*2285 RESERVOIR AVE*	*NNE / 0.086 mi., 453 ft.*	*67*
C10	*RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL*	*30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP*	*NNW / 0.137 mi., 723 ft.*	*106*
12	*Visiting Nurse Services of CT*	*12 CAMBRIDGE DR*	*W / 0.173 mi., 915 ft.*	*144*

MANIFEST - CT: Connecticut Hazardous Waste Manifest **8 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A1	*AVERY ABRASIVES, INC | T H P*	*2225 RESERVOIR AVENUE | 2225 ROSERVOIR AVE*	*NE / 0.048 mi., 251 ft.*	*25*
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
B6	*INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE*	*2285 RESERVOIR AVE*	*NNE / 0.086 mi., 453 ft.*	*67*
C8	*A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS*	*39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR*	*NW / 0.127 mi., 670 ft.*	*89*
C9	*R P C (CTD093615789???) | R P C*	*30 LINDEMAN DR*	*NNW / 0.134 mi., 708 ft.*	*103*

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS *(cont.)*

MANIFEST - CT: Connecticut Hazardous Waste Manifest **8 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION *(cont.)*

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
C10	*RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL*	*30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP*	*NNW / 0.137 mi., 723 ft.*	*106*
D15	*GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM*	*2415 RESERVOIR AVENUE*	*NNE / 0.206 mi., 1086 ft.*	*175*
16	*TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396*	*2440 RESERVOIR AVE*	*NNE / 0.233 mi., 1232 ft.*	*187*

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

HIST PROPERTY - CT: List of real properties and/or businesses where the property transfer included disclosures of environmental conditions that are no longer in current agency list. **2 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
C8	*A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS*	*39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR*	*NW / 0.127 mi., 670 ft.*	*89*
	- ID: REM ID 7203	Status: N/R	Date: Date Entered 2005-06-28	
D15	*GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM*	*2415 RESERVOIR AVENUE*	*NNE / 0.206 mi., 1086 ft.*	*175*
	- ID: REM ID 8334	Status: N/R	Date: Date Entered 2006-12-07	

PROPERTY - CT: The list of real properties and/or businesses where the property transfer included disclosures of environmental conditions **2 SITES FOUND WITHIN .25 MILE**

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
C8	*A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS*	*39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR*	*NW / 0.127 mi., 670 ft.*	*89*
	- ID: REM ID 7203	Status: N/A	Date: Date Entered 2005-06-28	
D15	*GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM*	*2415 RESERVOIR AVENUE*	*NNE / 0.206 mi., 1086 ft.*	*175*
	- ID: REM ID 8334	Status: N/A	Date: Date Entered 2006-12-07	

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES *(cont.)*

SDADB - CT: Contaminated or Potentially Contaminated Sites in Connecticut, formerly the Site Discovery and Assessment Database. **9 SITES FOUND WITHIN .5 MILE**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
17	*PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES*	*100 OAK VIEW DRIVE*	*WNW / 0.317 mi., 1672 ft.*	*192*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	
20	*EDWARD J MONTENEGRO | Residential Property*	*12 SUNNYCREST ROAD*	*NW / 0.480 mi., 2536 ft.*	*219*
	- ID: N/A	Status: Leaking Underground Storage Tanks - Completed	Date: Remediation Completed N/R	

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
	- ID: N/A	Status: N/R	Date: Remediation Completed No	
	- ID: N/A	Status: Leaking Underground Storage Tanks - Rem. Started	Date: Remediation Completed N/R	
C8	*A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS*	*39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR*	*NW / 0.127 mi., 670 ft.*	*89*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	
11	*THE HENRY S STERN TRUST | COMMERCIAL PROPERTY*	*2300 RESERVOIR AVENUE*	*NNE / 0.139 mi., 734 ft.*	*138*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	
14	*COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN*	*25 OAK VIEW DRIVE*	*W / 0.205 mi., 1084 ft.*	*155*
	- ID: N/A	Status: Leaking Underground Storage Tanks - Completed	Date: Remediation Completed N/R	
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	
D15	*GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM*	*2415 RESERVOIR AVENUE*	*NNE / 0.206 mi., 1086 ft.*	*175*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	
18	*MR. RETARHA*	*1840 OLD TOWN RD.*	*W / 0.370 mi., 1954 ft.*	*205*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES *(cont.)*

SDADB - CT: Contaminated or Potentially Contaminated Sites in Connecticut, formerly the Site Discovery and Assessment Database. **9 SITES FOUND WITHIN .5 MILE**

LOWER ELEVATION *(cont.)*

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
19	*KATZ RESIDENCE*	*19 HORSESHOE DRIVE*	*W / 0.436 mi., 2302 ft.*	*212*
	- ID: N/A	Status: N/R	Date: Remediation Completed Yes	

RECORDS OF EMERGENCY RELEASE REPORTS

SPILLS - CT: Oil and chemical spill database listing **5 SITES FOUND WITHIN .125 MILE**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
3	*N/R*	*2060 RESERVOIR ROAD*	*SE / 0.057 mi., 300 ft.*	*57*
	- ID: 201206076	Status: CLOSED	Date: 2012-10-31 00:00:00	

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
	- ID: 201604542 - ID: 201301048	Status: CLOSED Status: CLOSED	Date: 2016-08-24 00:00:00 Date: 2013-03-04 00:00:00	
B4	*JUAN DELGADO*	*2250 RESERVOIR AVE.*	*NE / 0.083 mi., 437 ft.*	*60*
	- ID: 202202021	Status: CLOSED	Date: 2022-05-28 16:52:00	
5	*N/R*	*25 LINERMAN ROAD*	*NW / 0.083 mi., 441 ft.*	*64*
	- ID: 200503366	Status: Closed	Date: 2005-05-31 16:46:00	
7	*UNKNOWN*	*25 LINDEMAN DR*	*NNW / 0.118 mi., 625 ft.*	*83*
	- ID: 200506286 - ID: 200200189	Status: Closed Status: Closed	Date: 2005-09-20 18:52:00 Date: 2002-01-09 00:00:00	

SPILLS 2 - CT: Oil and chemical spill database listing. **5 SITES FOUND WITHIN .125 MILE**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
3	*N/R*	*2060 RESERVOIR ROAD*	*SE / 0.057 mi., 300 ft.*	*57*
	- ID: 201206076	Status: CLOSED	Date: 2012-10-31	

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	*2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P*	*2225 RESERVOIR AVE | 2225 RESERVIOR AVE*	*NE / 0.048 mi., 256 ft.*	*28*
	- ID: 201604542 - ID: 201301048	Status: CLOSED Status: CLOSED	Date: 2016-08-24 Date: 2013-03-04	
B4	*JUAN DELGADO*	*2250 RESERVOIR AVE.*	*NE / 0.083 mi., 437 ft.*	*60*
	- ID: 202202021	Status: CLOSED	Date: 2022-05-28	
5	*N/R*	*25 LINERMAN ROAD*	*NW / 0.083 mi., 441 ft.*	*64*
	- ID: 200503366	Status: Closed	Date: 2005-05-31	

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

RECORDS OF EMERGENCY RELEASE REPORTS *(cont.)*

SPILLS 2 - CT: Oil and chemical spill database listing. **5 SITES FOUND WITHIN .125 MILE**

LOWER ELEVATION *(cont.)*

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
7	*UNKNOWN*	*25 LINDEMAN DR*	*NNW / 0.118 mi., 625 ft.*	*83*
	- ID: 200506286	Status: Closed	Date: 2005-09-20	
	- ID: 200200189	Status: Closed	Date: 2002-01-09	

Following sites were unable to be mapped.

SITE NAME:	ADDRESS, CITY, ZIP:	DATABASE(S):
ATHENA HEALTH CARE SYSTEMS	RESERVOIR AVE., TRUMBULL 06611	FRS
ATHENA HEALTH CARE SYSTEMS	RESERVOIR AVE., TRUMBULL	NPDES - CT
Bridgeport City Landfill | Bridgeport Munic...	Cedar Creek Drive, Bridgeport |...	LWDS - CT, SDADB - CT
BRIDGEPORT SEASIDE PARK DISPOSAL AREA	CEDAR CREEK DRIVE SEASID..., BRIDGEPORT	ODI
Broadway Trumbull, LLC	10 12-24 Broadway Rd. & 6 ..., Trumbull	BROWNFIELDS - CT
DOT HIGHWAY MAINTENANCE (HART # 06)	2030 NICHOLS AVENUE ..., Trumbull | T...	HIST VCP - CT, SDADB - CT, VCP - CT
DOT SALT STORAGE FACILITY (HART # 07)	MONROE TURNPIKE (ROU..., Trumbull | T...	HIST VCP - CT, SDADB - CT, VCP - CT
FEROLETO STEEL COMPANY, INC.	SCOFIELD AVENUE, BRIDGEPORT |...	ENF - CT, HIST PROPERTY - CT, PROPERTY - CT, SDADB - CT
FORMER GENERAL ELECTRIC COMPANY - ...	1285 BOSTON AVENUE (2.11 ..., BRIDGEPORT	SDADB - CT
FORMER HOWARD'S CLEANERS DRY CLEANERS	1421 (1437) FAIRFIELD AVE..., BRIDGEPORT	DRYCLEANERS - CT, SDADB - CT
FRANK'S LONG HILL CLEANERS	10 12-24 BROADWAY & 6 AND ..., TRUMBULL	BROWNFIELDS - CT
Home	Ave., BRIDGEPORT	SDADB - CT
LAKE & MAIN SERVICE CENTER	6149 -6159 Main Street, Trumbull 06611	LUST 2 - CT
LAKE & MAIN SERVICE CENTER	6149 -6159 MAIN STRE..., TRUMBULL | T...	LUST - CT, SDADB - CT
Management	Emptied Twice In Two Mont..., BRIDGEPORT	SDADB - CT
METRO NORTH	STATION 2289+42, Bridgeport |...	ENV HAZARDS - CT, HIST SHWS - CT, SDADB - CT, SHWS - CT
Not Reported	RESERVOIR AVENUE, TRUMBULL	SPILLS - CT, SPILLS 2 - CT
Not Reported	RESERVOIR AVE OLD TOWN RD T..., TRUMBULL	SPILLS - CT, SPILLS 2 - CT
Not Reported	Spring Hill, Trumbull	HIST SWRCY - CT, SWF/LF - CT
O & G INDUSTRIES	DREW PLACE | BOSTWIC..., BRIDGEPORT |...	BROWNFIELDS - CT, HWG - CT, SPILLS - CT, SPILLS 2 - CT
PEERLESS CLEANERS LTD.	TOWN HALL PLAZA, TRUMBULL | Trumbull	DRYCLEANERS - CT, HIST PROPERTY - CT, PROPERTY - CT, SDADB - CT
People to Places (Former US Postal Service)	915 Houstaonic Avenu..., Bridgeport 06606	LUST 2 - CT
SEASIDE PARK LANDFILL - MT. TRASHMORE	CEDAR CREEK DRIVE / ..., Bridgeport |...	CORRECTIVE ACTIONS - CT, HIST CORRECTIVE ACTIONS - CT, SDADB - CT
SHELL FACILITY NO. 136284	MAIN STREET, BRIDGEPORT | Bridgeport	LUST 2 - CT, SDADB - CT
STEELPOINTE HARBOR DEVELOPMENT | S...	Ann Stratford Pier..., Bridgeport |...	HIST VCP - CT, IC EC - CT, SDADB - CT, VCP - CT
TOWN OF TRUMBULL	EDISON RD, TRUMBULL | Trumbull	HIST SWRCY - CT, HWG - CT, SWRCY - CT
Trumbull	Spring Hill, Trumbull	SWF/LF - CT
WASTE MANAGEMENT	RESERVOIR AVENUE AND RTE 15..., TRUMBULL	SPILLS - CT, SPILLS 2 - CT
WATSON	14 REDCO LA, Trumbull 06611	LUST 2 - CT
WATSON	14 REDCO LA, TRUMBULL	SDADB - CT, SPILLS - CT, SPILLS 2 - CT

DATABASE(S) WITH NO MAPPED SITES:

FEDERAL NPL SITE LIST

NPL	National Priority List
PART NPL	Part National Priority List
SEMS_FINAL NPL	Sites included on the Final National Priorities List
SEMS_PROPOSED NPL	Sites Proposed to be Added to the National Priorities List
PROPOSED NPL	Proposed National Priority List
NPL EPA R1 GIS	GIS for EPA Region 1 NPL
NPL EPA R3 GIS	GIS for EPA Region 3 NPL
NPL EPA R6 GIS	GIS for EPA Region 6 NPL
NPL EPA R8 GIS	GIS for EPA Region 8 NPL
NPL EPA R9 GIS	GIS for EPA Region 9 NPL
NPL LIENS	National Priority List Liens

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL	Delisted National Priority List
DELISTED PROPOSED NPL	Delisted proposed National Priority List
SEMS_DELETED NPL	Sites Deleted from National Priorities List

FEDERAL CERCLIS LIST

SEMS_8R_ACTIVE SITES	Sites on SEMS Active Site Inventory
FEDERAL FACILITY	Federal Facility sites
CERCLIS NFRAP	Comprehensive Environmental Response Compensation and Liability Act No Further Remedial Action Planned
CERCLIS-HIST	Comprehensive Environmental Response Compensation and Liability Act
SEMS_8R_ARCHIVED SITES	Sites on SEMS Archived Site Inventory
EPA SAA	EPA Superfund Alternative Approach

FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS	Hazardous Waste Corrective Action
HIST CORRACTS 2	Historical Hazardous Waste Corrective Action

FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

RCRA TSDF	Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities
ARCHIVED RCRA TSDF	Archived Resource Conservation and Recovery Act: Treatment Storage and Disposal Facilities

FEDERAL RCRA GENERATORS LIST

RCRA LQG	Resource Conservation and Recovery Act_ Large Quantity Generators
RCRA SQG	Resource Conservation and Recovery Act_Small Quantity Generators
HIST RCRA LQG	Historical Resource Conservation and Recovery Act_ Large Quantity Generators
HIST RCRA SQG	Historical Resource Conservation and Recovery Act_Small Quantity Generators
HIST RCRA CESQG	Historical Resource Conservation and Recovery Act_Conditionally Exempt Small Quantity Generators
HIST RCRA NONGEN	Historical Resource Conservation and Recovery Act_Non Generators
EJ HAZ WASTE	Hazardous Waste Facilities

FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

LUCIS	Land Use Control Information Systems
LUCIS 2	Land Use Control Information Systems 2
FED E C	Engineering Controls
FED I C	Institutional Controls
RCRA IC EC	RCRA sites with Institutional and Engineering Controls

FEDERAL ERNS LIST

ERNS	Emergency Response Notification System

STATE- AND TRIBAL - EQUIVALENT NPL

SPL - CT	State of Connecticut Superfund Priority List

STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

SWF/LF - CT	Solid Waste Facilities and Landfills

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN LUST R2	Leaking Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land in EPA Region 9
INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land in EPA Region 10
HIST INDIAN LUST R4	Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 4
HIST INDIAN LUST R8	Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 8

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

FEMA UST	FEMA Underground Storage Tanks
EPA UST	EPA UST Finder database
AST PBS	ASTs at Bulk Petroleum Terminals
AST - CT	CT Marine Terminal License list
INDIAN UST R1	Underground Storage Tanks on Indian Land in EPA Region 1
INDIAN UST R2	Underground Storage Tanks on Indian Land in EPA Region 2
INDIAN UST R4	Underground Storage Tanks on Indian Land in EPA Region 4
INDIAN UST R5	Underground Storage Tanks on Indian Land in EPA Region 5
INDIAN UST R6	Underground Storage Tanks on Indian Land in EPA Region 6
INDIAN UST R7	Underground Storage Tanks on Indian Land in EPA Region 7
INDIAN UST R8	Underground Storage Tanks on Indian Land in EPA Region 8
INDIAN UST R9	Underground Storage Tanks on Indian Land in EPA Region 9
INDIAN UST R10	Underground Storage Tanks on Indian Land in EPA Region 10
HIST INDIAN UST R4	Historical Underground Storage Tanks on Indian Land in EPA Region 4
HIST INDIAN UST R6	Historical Underground Storage Tanks on Indian Land in EPA Region 6
HIST INDIAN UST R7	Historical Underground Storage Tanks on Indian Land in EPA Region 7

STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

E C - CT	Engineering Controls

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - CT	Voluntary Remediation Program
CORRECTIVE ACTIONS - CT	CORRECTIVE ACTIONS
HIST VCP - CT	Historical Voluntary Remediation Program
HIST CORRECTIVE ACTIONS - CT	HISTORICAL CORRECTIVE ACTIONS

STATE AND TRIBAL BROWNFIELD SITES

BROWNFIELDS - CT	Brownfields
TRIBAL BROWNFIELDS	Tribal Brownfields

OTHER ASCERTAINABLE RECORDS

NPL AOC	Areas related to NPL remediation sites
FUDS	Formerly Used Defense Sites
DOD	Department of Defense
HIST DOD	Department of Defense historical sites
FEDLAND	Federal Lands
CDC HAZDAT	Hazardous Substance Release and Health Effects Information
COAL GAS	Coal Gas Plants
MGP	Manufactured Gas Plant Sites

OTHER ASCERTAINABLE RECORDS *(cont.)*

PIPELINES	Gas & Oil Pipelines
ROD	Record of Decision
CONSENT (DECREES)	Superfund Consent Decree
BRS	Biennial Reporting Systems
INDIAN RESERVATION	American Indian Lands
EPA WATCH	EPA Watch List
CORRECTIVE ACTIONS 2020	Wastes - Hazardous Waste - Corrective Action
COAL ASH DOE	Coal Ash: Department of Energy
COAL ASH EPA	Coal Ash: Environmental Protection Agency
DEBRIS EPA LF	EPA Disaster Debris Landfill Sites
DEBRIS EPA SWRCY	EPA Disaster Debris Recovery Sites
PFAS FED SITES	PFAS Federal Sites
PFAS INDUSTRY	PFAS Industry
PFAS MANIFEST	PFAS Manifest
PFAS NPL	PFAS NPL Sites
PFAS PROD	PFAS Production
PFAS SPILLS	PFAS Spill Sites
PFAS TRIS	PFAS TRIS Sites
PFAS UCMR3	PFAS UCMR Samples
PFAS WQP	PFAS Water Quality Portal
UMTRA	Uranium Mill Tailing Sites
VAPOR	EPA Vapor Intrusion
SCRD DRYCLEANERS	SCRD Drycleaners
ALT FUELING	Alternative Fueling Stations
MINES USGS	Mines list from USGS
MINE OPERATIONS	Mines list from USGS
MINES	Mines
ASBESTOS NOA	Naturally Occurring Asbestos (2011)
HIST ASBESTOS NOA	Historic Naturally Occurring Asbestos (2007)
RMP	Risk Management Plans
EPA OSC	EPA On-Site Coordinator
RAATS	RCRA Administrative Action Tracking Systems
TRIS	Toxic Release Inventory Systems
SSTS	Section 7 Tracking Systems
HIST SSTS	Historical Section 7 Tracking Systems
EJ TOXIC RELEASE	Toxic Release Inventory
FA HWF	Financial Assurance for Hazardous Waste Facilities
PADS	PCB Activity Database Systems
ICIS	Integrated Compliance Information System
FTTS	FIFRA/TSCA Tracking System
FTTS INSP	FIFRA/TSCA Tracking System: Inspections
MLTS	Material Licensing Tracking Systems
HIST MLTS	Historical Material Licensing Tracking Systems
RADINFO	Radiation Information Systems
PCB TRANSFORMER	Polychlorinated Biphenyl (PCB) Waste
HIST PCB TRANS	Historical Polychlorinated Biphenyl (PCB) Facilities
DOT OPS	Department of Transportation Office of Pipeline Safety
SEMS_SMELTER	Sites on SEMS Potential Smelter Activity
HIST LEAD_SMELTER	Historical Lead Smelter Sites
TOSCA-PLANT	Toxic Substance Control Act: Plants
HWC DOCKET	Hazardous Waste Compliance Docket
AFS	Air Facility Systems
HIST AFS	Historical Air Facility Systems
HIST AFS 2	Historical Air Facility Systems
FRS	Facility Index Systems
ECHO	EPA Enforcement and Compliance History Online
DOCKET CRIM PROS 2	Additional Docket criminal prosecution cases
PCS ENF	Enforced Permit Compliance Facilities

OTHER ASCERTAINABLE RECORDS *(cont.)*

INACTIVE PCS	Inactive Permit Compliance Facilities
PCS FACILITY	Permit Compliance Facilities
HIST PCS ENF	Historical Enforced Permit Compliance Facilities
HIST PCS FACILITY	Historical Permit Compliance Facilities
ENOI	Electronic Notice of Intent
EPA FUELS	EPA Fuels Registration, Reporting, and Compliance List
OSHA	Occupational Safety & Health Administration
STORMWATER	Storm Water Permits
ELUR - CT	Environmental Land Use Restriction
DRYCLEANERS - CT	Drycleaner Facilities
HIST DRYCLEANERS - CT	Historical Drycleaner Facilities
HWT - CT	Hazardous Waste Transporters
ENF - CT	Enforcement Case Listing
FA 2 - CT	Financial Assurance 2
LWDS - CT	Connecticut Leachate and Wastewater Discharge
AIRS - CT	Air permits
NPDES - CT	State Wastewater and NPDES Permits
HIST NPDES - CT	Historical Storm water and NPDES Permits
ARENAS	ARENAS
ARENAS 2	ARENAS (additional)
CHURCHES	CHURCHES
HOSPITALS	HOSPITALS
NURSING HOMES	NURSING HOMES
GOV MANSIONS	Governors Mansions
SCHOOLS PRIVATE	SCHOOLS PRIVATE
SCHOOLS PUBLIC	SCHOOLS PUBLIC
COLLEGES	COLLEGES
COLLEGES 2	COLLEGES 2
PRISONS	PRISONS
EJ CHURCH	CHURCHES
EJ SCHOOLS	Schools List
EJ HOSPITALS	Hospitals List
DAYCARE	DAYCARE
DAYCARE - CT	Daycares

LOCAL BROWNFIELD LISTS

FED BROWNFIELDS	Federal Brownfields
HIST FED BROWNFIELDS	Historical Federal Brownfields
BROWNFIELDS-ACRES	EPA ACRES Brownfields
EJ BROWNFIELDS	Brownfields Sites

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

EPA LF MOP	EPA Landfill Methane Outreach Project Database
ODI	Open Dump Inventory
SWRCY - CT	Recycling Facilities
SW OTHER - CT	Other SW Facilities
HIST SWRCY - CT	Historical Recycling Facilities
TRIBAL ODI	Indian Open Dump Inventory Sites
INDIAN ODI R8	Open Dump Inventory
HIST INDIAN ODI R8	Historical Open Dump Inventory

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL	DOJ Clandestine Drug Labs
US HIST CDL	Historical Clandestine Drug Labs

LOCAL LAND RECORDS

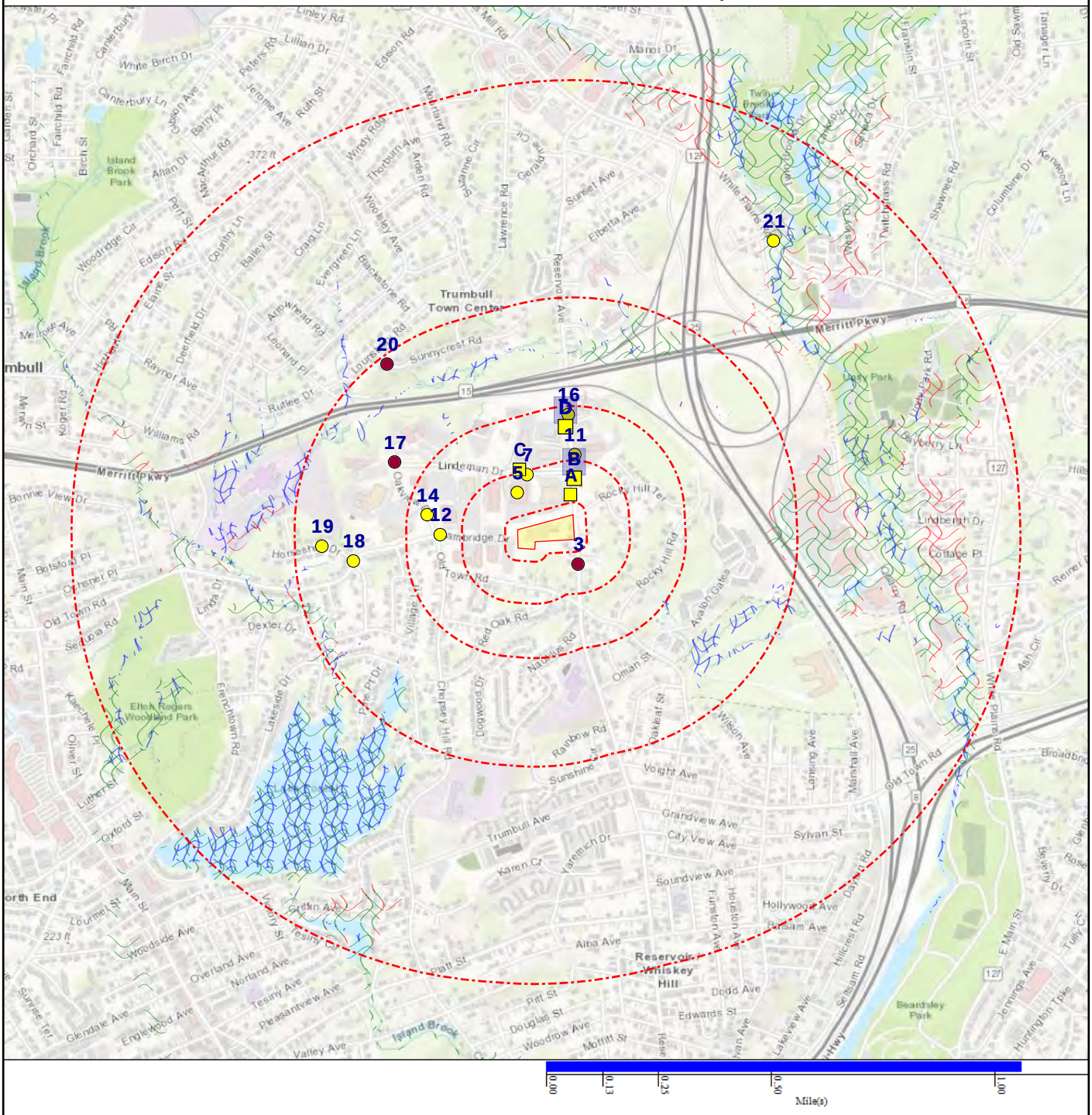
LIENS 2	CERCLA Lien Information
LIENS - CT	Liens

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT)	Hazardous Materials Information Reporting Systems

SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

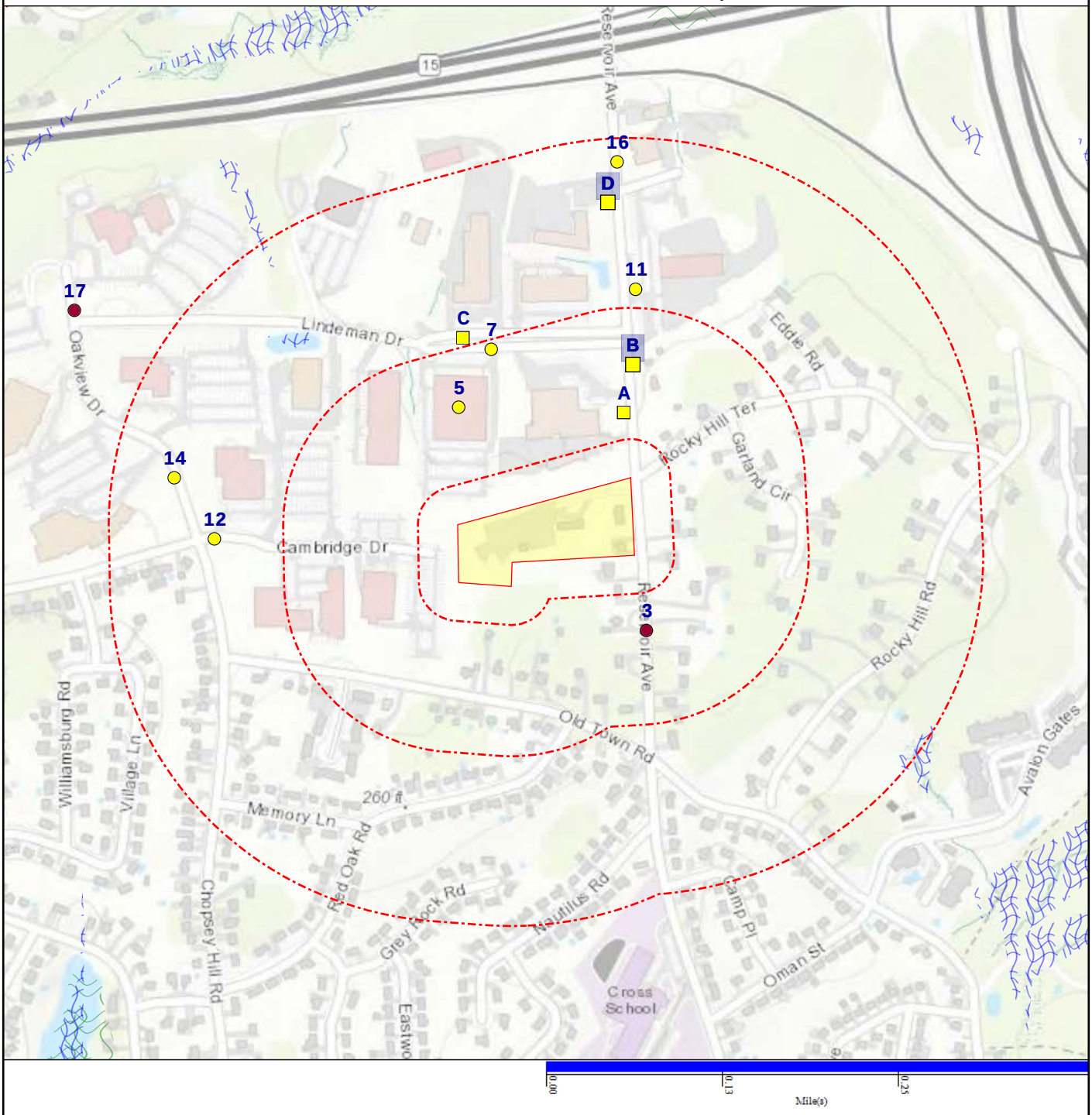
PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: May 20, 2025



- Subject Property
- Department of Defense (No Data)
- FEMA FloodZone 100
- National Priority List (No Data)
- Equal/Higher Elevation
- DFIRM Floodzone 100
- FEMA FloodZone 500
- NWI
- Lower Elevation
- DFIRM Floodzone 500
- Historical DOD (No Data)
- State Pipelines (No Data)
- CDC HAZDAT (No Data)
- Federal Lands (No Data)
- Indian Reservation (No Data)
- WetLands

SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: May 20, 2025



- Subject Property
- Department of Defense (No Data)
- FEMA FloodZone 100
- National Priority List (No Data)
- Equal/Higher Elevation
- DFIRM Floodzone 100
- FEMA FloodZone 500
- NWI
- Lower Elevation
- DFIRM Floodzone 500
- Historical DOD (No Data)
- State Pipelines (No Data)
- CDC HAZDAT (No Data)
- Federal Lands (No Data)
- Indian Reservation (No Data)
- WetLands

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
STANDARD ENVIRONMENTAL RECORDS								
FEDERAL NPL SITE LIST								
NPL		1.000	0	0	0	0	--	0
PART NPL		1.000	0	0	0	0	--	0
SEMS_FINAL NPL		1.000	0	0	0	0	--	0
SEMS_PROPOSED NPL		1.000	0	0	0	0	--	0
PROPOSED NPL		1.000	0	0	0	0	--	0
NPL EPA R1 GIS		1.000	0	0	0	0	--	0
NPL EPA R3 GIS		1.000	0	0	0	0	--	0
NPL EPA R6 GIS		1.000	0	0	0	0	--	0
NPL EPA R8 GIS		1.000	0	0	0	0	--	0
NPL EPA R9 GIS		1.000	0	0	0	0	--	0
NPL LIENS		SP	0	--	--	--	--	0
FEDERAL DELISTED NPL SITE LIST								
DELISTED NPL		1.000	0	0	0	0	--	0
DELISTED PROPOSED NPL		1.000	0	0	0	0	--	0
SEMS_DELETED NPL		1.000	0	0	0	0	--	0
FEDERAL CERCLIS LIST								
SEMS_8R_ACTIVE SITES		0.500	0	0	0	--	--	0
FEDERAL FACILITY		1.000	0	0	0	0	--	0
CERCLIS NFRAP		0.500	0	0	0	--	--	0
CERCLIS-HIST		0.500	0	0	0	--	--	0
SEMS_8R_ARCHIVED SITES		0.500	0	0	0	--	--	0
EPA SAA		0.500	0	0	0	--	--	0
FEDERAL RCRA CORRACTS FACILITIES LIST								
CORRACTS		1.000	0	0	0	0	--	0
HIST CORRACTS 2		1.000	0	0	0	0	--	0
FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST								
RCRA TSDF		0.500	0	0	0	--	--	0
ARCHIVED RCRA TSDF		0.500	0	0	0	--	--	0
FEDERAL RCRA GENERATORS LIST								
RCRA LQG		0.250	0	0	--	--	--	0
RCRA SQG		0.250	0	0	--	--	--	0
RCRA VSQG		0.250	0	1	--	--	--	1
RCRA NONGEN		0.250	0	2	--	--	--	2
HIST RCRA LQG		0.250	0	0	--	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
STANDARD ENVIRONMENTAL RECORDS *(cont.)*								
FEDERAL RCRA GENERATORS LIST *(cont.)*								
HIST RCRA SQG		0.250	0	0	--	--	--	0
HIST RCRA CESQG		0.250	0	0	--	--	--	0
HIST RCRA NONGEN		0.250	0	0	--	--	--	0
EJ HAZ WASTE		0.250	0	0	--	--	--	0
FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES								
LUCIS		0.500	0	0	0	--	--	0
LUCIS 2		0.500	0	0	0	--	--	0
FED E C		0.500	0	0	0	--	--	0
FED I C		0.500	0	0	0	--	--	0
RCRA IC EC		0.250	0	0	--	--	--	0
FEDERAL ERNS LIST								
ERNS		SP	0	--	--	--	--	0
STATE- AND TRIBAL - EQUIVALENT NPL								
SPL - CT		1.000	0	0	0	0	--	0
STATE- AND TRIBAL - EQUIVALENT CERCLIS								
SHWS - CT		1.000	0	0	0	1	--	1
HIST SHWS - CT		1.000	0	0	0	1	--	1
ENV HAZARDS - CT		1.000	0	0	0	1	--	1
STATE RCRA GENERATORS LIST								
HWG - CT		0.250	2	5	--	--	--	7
STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS								
SWF/LF - CT		0.500	0	0	0	--	--	0
FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS								
EPA LUST		0.500	1	1	0	--	--	2
LUST 2 - CT		0.500	1	2	3	--	--	6
LUST - CT		0.500	1	1	0	--	--	2
INDIAN LUST R1		0.500	0	0	0	--	--	0
INDIAN LUST R2		0.500	0	0	0	--	--	0
INDIAN LUST R4		0.500	0	0	0	--	--	0
INDIAN LUST R5		0.500	0	0	0	--	--	0
INDIAN LUST R6		0.500	0	0	0	--	--	0
INDIAN LUST R7		0.500	0	0	0	--	--	0
INDIAN LUST R8		0.500	0	0	0	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
STANDARD ENVIRONMENTAL RECORDS *(cont.)*								
FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS *(cont.)*								
INDIAN LUST R9		0.500	0	0	0	--	--	0
INDIAN LUST R10		0.500	0	0	0	--	--	0
HIST INDIAN LUST R4		0.500	0	0	0	--	--	0
HIST INDIAN LUST R8		0.500	0	0	0	--	--	0
FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS								
FEMA UST		0.250	0	0	--	--	--	0
EPA UST		0.250	0	0	--	--	--	0
AST PBS		0.250	0	0	--	--	--	0
UST - CT		0.250	0	1	--	--	--	1
AST - CT		0.250	0	0	--	--	--	0
INDIAN UST R1		0.250	0	0	--	--	--	0
INDIAN UST R2		0.250	0	0	--	--	--	0
INDIAN UST R4		0.250	0	0	--	--	--	0
INDIAN UST R5		0.250	0	0	--	--	--	0
INDIAN UST R6		0.250	0	0	--	--	--	0
INDIAN UST R7		0.250	0	0	--	--	--	0
INDIAN UST R8		0.250	0	0	--	--	--	0
INDIAN UST R9		0.250	0	0	--	--	--	0
INDIAN UST R10		0.250	0	0	--	--	--	0
HIST INDIAN UST R4		0.250	0	0	--	--	--	0
HIST INDIAN UST R6		0.250	0	0	--	--	--	0
HIST INDIAN UST R7		0.250	0	0	--	--	--	0
STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES								
E C - CT		0.500	0	0	0	--	--	0
IC EC - CT		0.500	0	0	1	--	--	1
STATE AND TRIBAL VOLUNTARY CLEANUP SITES								
VCP - CT		0.500	0	0	0	--	--	0
CORRECTIVE ACTIONS - CT		1.000	0	0	0	0	--	0
HIST VCP - CT		0.500	0	0	0	--	--	0
HIST CORRECTIVE ACTIONS - CT		1.000	0	0	0	0	--	0
STATE AND TRIBAL BROWNFIELD SITES								
BROWNFIELDS - CT		0.500	0	0	0	--	--	0
TRIBAL BROWNFIELDS		0.500	0	0	0	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
ADDITIONAL ENVIRONMENTAL RECORDS								
OTHER ASCERTAINABLE RECORDS								
NPL AOC		1.000	0	0	0	0	--	0
FUDS		1.000	0	0	0	0	--	0
DOD		1.000	0	0	0	0	--	0
HIST DOD		1.000	0	0	0	0	--	0
FEDLAND		1.000	0	0	0	0	--	0
CDC HAZDAT		1.000	0	0	0	0	--	0
COAL GAS		1.000	0	0	0	0	--	0
MGP		1.000	0	0	0	0	--	0
PIPELINES		1.000	0	0	0	0	--	0
ROD		1.000	0	0	0	0	--	0
CONSENT (DECREES)		1.000	0	0	0	0	--	0
BRS		SP	0	--	--	--	--	0
INDIAN RESERVATION		1.000	0	0	0	0	--	0
EPA WATCH		SP	0	--	--	--	--	0
CORRECTIVE ACTIONS 2020		0.500	0	0	0	--	--	0
COAL ASH DOE		0.500	0	0	0	--	--	0
COAL ASH EPA		0.500	0	0	0	--	--	0
DEBRIS EPA LF		0.500	0	0	0	--	--	0
DEBRIS EPA SWRCY		0.500	0	0	0	--	--	0
PFAS FED SITES		0.500	0	0	0	--	--	0
PFAS INDUSTRY		0.500	0	0	0	--	--	0
PFAS MANIFEST		0.500	0	0	0	--	--	0
PFAS NPL		0.500	0	0	0	--	--	0
PFAS PROD		0.500	0	0	0	--	--	0
PFAS SPILLS		0.500	0	0	0	--	--	0
PFAS TRIS		0.500	0	0	0	--	--	0
PFAS UCMR3		0.500	0	0	0	--	--	0
PFAS WQP		0.500	0	0	0	--	--	0
UMTRA		0.500	0	0	0	--	--	0
VAPOR		0.500	0	0	0	--	--	0
SCRD DRYCLEANERS		0.250	0	0	--	--	--	0
ALT FUELING		0.250	0	0	--	--	--	0
MINES USGS		0.250	0	0	--	--	--	0
MINE OPERATIONS		0.250	0	0	--	--	--	0
MINES		0.250	0	0	--	--	--	0
ASBESTOS NOA		0.250	0	0	--	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*								
OTHER ASCERTAINABLE RECORDS *(cont.)*								
HIST ASBESTOS NOA		0.250	0	0	--	--	--	0
RMP		0.250	0	0	--	--	--	0
MANIFEST EPA		0.250	1	2	--	--	--	3
EPA OSC		0.125	0	--	--	--	--	0
RAATS		SP	0	--	--	--	--	0
TRIS		SP	0	--	--	--	--	0
SSTS		SP	0	--	--	--	--	0
HIST SSTS		SP	0	--	--	--	--	0
EJ TOXIC RELEASE		SP	0	--	--	--	--	0
FA HWF		SP	0	--	--	--	--	0
PADS		SP	0	--	--	--	--	0
ICIS		SP	0	--	--	--	--	0
FTTS		SP	0	--	--	--	--	0
FTTS INSP		SP	0	--	--	--	--	0
MLTS		SP	0	--	--	--	--	0
HIST MLTS		SP	0	--	--	--	--	0
RADINFO		SP	0	--	--	--	--	0
PCB TRANSFORMER		SP	0	--	--	--	--	0
HIST PCB TRANS		SP	0	--	--	--	--	0
DOT OPS		SP	0	--	--	--	--	0
SEMS_SMELTER		SP	0	--	--	--	--	0
HIST LEAD_SMELTER		SP	0	--	--	--	--	0
TOSCA-PLANT		SP	0	--	--	--	--	0
HWC DOCKET		SP	0	--	--	--	--	0
AFS		SP	0	--	--	--	--	0
HIST AFS		SP	0	--	--	--	--	0
HIST AFS 2		SP	0	--	--	--	--	0
FRS		SP	0	--	--	--	--	0
ECHO		SP	0	--	--	--	--	0
DOCKET CRIM PROS 2		SP	0	--	--	--	--	0
PCS ENF		SP	0	--	--	--	--	0
INACTIVE PCS		SP	0	--	--	--	--	0
PCS FACILITY		SP	0	--	--	--	--	0
HIST PCS ENF		SP	0	--	--	--	--	0
HIST PCS FACILITY		SP	0	--	--	--	--	0
ENOI		SP	0	--	--	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*								
OTHER ASCERTAINABLE RECORDS *(cont.)*								
EPA FUELS		SP	0	--	--	--	--	0
OSHA		SP	0	--	--	--	--	0
STORMWATER		SP	0	--	--	--	--	0
ELUR - CT		0.500	0	0	0	--	--	0
DRYCLEANERS - CT		0.250	0	0	--	--	--	0
HIST DRYCLEANERS - CT		0.250	0	0	--	--	--	0
HWT - CT		0.250	0	0	--	--	--	0
MANIFEST - CT		0.250	3	5	--	--	--	8
ENF - CT		SP	0	--	--	--	--	0
FA 2 - CT		SP	0	--	--	--	--	0
LWDS - CT		SP	0	--	--	--	--	0
AIRS - CT		SP	0	--	--	--	--	0
NPDES - CT		SP	0	--	--	--	--	0
HIST NPDES - CT		SP	0	--	--	--	--	0
ARENAS		SP	0	--	--	--	--	0
ARENAS 2		SP	0	--	--	--	--	0
CHURCHES		SP	0	--	--	--	--	0
HOSPITALS		SP	0	--	--	--	--	0
NURSING HOMES		SP	0	--	--	--	--	0
GOV MANSIONS		SP	0	--	--	--	--	0
SCHOOLS PRIVATE		SP	0	--	--	--	--	0
SCHOOLS PUBLIC		SP	0	--	--	--	--	0
COLLEGES		SP	0	--	--	--	--	0
COLLEGES 2		SP	0	--	--	--	--	0
PRISONS		SP	0	--	--	--	--	0
EJ CHURCH		SP	0	--	--	--	--	0
EJ SCHOOLS		SP	0	--	--	--	--	0
EJ HOSPITALS		SP	0	--	--	--	--	0
DAYCARE		SP	0	--	--	--	--	0
DAYCARE - CT		SP	0	--	--	--	--	0
LOCAL BROWNFIELD LISTS								
FED BROWNFIELDS		0.500	0	0	0	--	--	0
HIST FED BROWNFIELDS		0.500	0	0	0	--	--	0
BROWNFIELDS-ACRES		0.500	0	0	0	--	--	0
EJ BROWNFIELDS		0.500	0	0	0	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*								
LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES								
EPA LF MOP		0.500	0	0	0	--	--	0
ODI		0.500	0	0	0	--	--	0
SWRCY - CT		0.500	0	0	0	--	--	0
SW OTHER - CT		0.500	0	0	0	--	--	0
HIST SWRCY - CT		0.500	0	0	0	--	--	0
TRIBAL ODI		0.500	0	0	0	--	--	0
INDIAN ODI R8		0.500	0	0	0	--	--	0
HIST INDIAN ODI R8		0.500	0	0	0	--	--	0
LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES								
FED CDL		SP	0	--	--	--	--	0
US HIST CDL		SP	0	--	--	--	--	0
HIST PROPERTY - CT		0.250	0	2	--	--	--	2
PROPERTY - CT		0.250	0	2	--	--	--	2
SDADB - CT		0.500	1	4	4	--	--	9
LOCAL LAND RECORDS								
LIENS 2		SP	0	--	--	--	--	0
LIENS - CT		SP	0	--	--	--	--	0
RECORDS OF EMERGENCY RELEASE REPORTS								
HMIRS (DOT)		SP	0	--	--	--	--	0
SPILLS - CT		0.125	5	--	--	--	--	5
SPILLS 2 - CT		0.125	5	--	--	--	--	5

Map Id: A1
Direction: NE
Distance: 0.048 mi., 251 ft.
Elevation: 193 ft.
Relative: Lower

Site Name : AVERY ABRASIVES, INC | T H P
2225 RESERVOIR AVENUE | 2225 ROSERVOIR AVE
TRUMBULL, CT 06611

Database(s) : [ECHO, MANIFEST - CT]

Envirosite ID: 48106023
EPA ID: N/R

ECHO

Facility Name :	AVERY ABRASIVES, INC
Facility Address :	2225 RESERVOIR AVENUE, TRUMBULL, CT 06611
County :	FAIRFIELD
Last Inspection Date :	2005-04-18
Registry ID :	110001732812
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	7139
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	ENTRANCE POINT OF A FACILITY OR STATION
Accuracy Meters :	50
Derived Tribes :	N/R
Derived HUC :	01100006
Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904004010
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	3291
Facility NAICS :	327910 - Abrasive Product Manufacturing

Map Id: A1
Direction: NE
Distance: 0.048 mi., 251 ft.
Elevation: 193 ft.
Relative: Lower

Site Name : AVERY ABRASIVES, INC | T H P
2225 RESERVOIR AVENUE | 2225 ROSERVOIR AVE
TRUMBULL, CT 06611

Database(s) : [ECHO, MANIFEST - CT] ***(cont.)***

Envirosite ID: 48106023
EPA ID: N/R

ECHO ***(cont.)***

Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	2005-04-18
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R
TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	Y
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	N
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	Y
NAA Flag :	Y
Latitude :	41.230944
Longitude :	-73.195507
Last Date in Agency List :	2025-02-19

MANIFEST - CT

Manifest Details

Date Shipped :	1994-04-19
Manifest ID :	MAC428773
Received Date :	1994-04-20
Batch Numbers :	999999
Generator EPA ID :	CTP000016281
Generator Facility Name :	T H P
Generator Facility Address :	2225 ROSERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2225 ROSERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	CTD002593887
TSDF Facility Name :	BRIDGEPORT UNITED RECYCLE (UNITED OIL)
TSDF Facility Address :	50 CROSS ST, BRIDGEPORT, CT 06608
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY UIS DBA ADV LIQ REC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: A1
Direction: NE
Distance: 0.048 mi., 251 ft.
Elevation: 193 ft.
Relative: Lower

Site Name : AVERY ABRASIVES, INC | T H P
2225 RESERVOIR AVENUE | 2225 ROSERVOIR AVE
TRUMBULL, CT 06611

Database(s) : [ECHO, MANIFEST - CT] ***(cont.)***

Envirosite ID: 48106023
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	HAZARDOUS WASTE LIQUID
Quantity :	75 G
EPA Waste Codes :	D018

Manifest Details

Date Shipped :	1994-02-03
Manifest ID :	CTF0247981
Received Date :	1994-02-03
Batch Numbers :	999999
Generator EPA ID :	CTP000016281
Generator Facility Name :	T H P
Generator Facility Address :	2225 ROSERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2225 ROSERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	CTD021816889
TSDF Facility Name :	UNITED OIL RECOVERY UIS DBA ADV LIQ REC
TSDF Facility Address :	136 GRACEY AVE, MERIDEN, CT 06451
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY UIS DBA ADV LIQ REC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE FLAMMABLE LIQUID, NOS
Quantity :	150 G
EPA Waste Codes :	D001

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER]

Envirosite ID: 1274356
EPA ID: CTP000016060

AFS

Facility Name :	AVERY ABRASIVES, INC
Facility Address :	2225 RESERVOIR AVENUE, TRUMBULL, CT 06611
County :	Fairfield

Facility Summary

Program System ID :	CT0000000900108960
Facility Registry ID :	110001732812
EPA Region :	EPA Region 1 - CT, ME, MA, NH, RI, VT
SIC :	3291 - ABRASIVE PRODUCTS
NAICS :	327910 - Abrasive Product Manufacturing
Facility Type :	Privately Owned Facility
Air Pollutant Class :	Minor Emissions
Air Operating Status :	Operating
Current High Priority Violation (HPV):	No Violation Identified
Local Control Region Name :	N/R
Last Date in Agency List :	2024-09-24

Air Pollutant Details

Program System ID :	CT0000000900108960
Pollutant :	FACIL
Substance Registry Services ID (SRS):	N/R
Chemical Abstract Service Number :	N/R
Air Pollutant Class :	Minor Emissions

Air Violation History Details

HPV Day Zero Date :	N/R
HPV Resolved Date :	N/R
Program System ID :	CT0000000900108960
Activity ID :	N/R
Agency Type :	N/R
State Code :	N/R
Air Local Control Region Code (LCON):	N/R
Comp Determination UID :	N/R
Enforcement Response Policy :	N/R
Program :	N/R
Pollutant :	N/R
Earliest Determination Date of Federally Reportable Violation (FRV):	N/R

ECHO

Facility Name :	AVERY ABRASIVES, INC
Facility Address :	2225 RESERVOIR AVENUE, TRUMBULL, CT 06611

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

ECHO ***(cont.)***

County :	FAIRFIELD
Last Inspection Date :	2005-04-18
Registry ID :	110001732812
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	7139
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	ENTRANCE POINT OF A FACILITY OR STATION
Accuracy Meters :	50
Derived Tribes :	N/R
Derived HUC :	01100006
Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904004010
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

ECHO ***(cont.)***

CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	3291
Facility NAICS :	327910 - Abrasive Product Manufacturing
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	2005-04-18
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R
TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	Y
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	N
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	Y
NAA Flag :	Y
Latitude :	41.230944
Longitude :	-73.195507
Last Date in Agency List :	2025-02-19

EJ TOXIC RELEASE

Facility Name :	AVERY ABRASIVES INC
Facility Address :	2225 RESERVOIR AVE, TRUMBULL, CT 06611
County :	FAIRFIELD
Registry ID :	110001732812
Program System :	TRIS
Program System ID :	06611VRYBR2225R
EPA Region :	Region 1
Latitude :	41.230944
Longitude :	-73.195507
Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2025-01-14

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

EPA LUST

Facility Name :	Avery Abrasives (Former T.P.H. Construction Co.)
Facility Address :	2225 Reservoir Avenue, Trumbull, Connecticut 6611
County :	N/R
Facility ID :	N/R
LUST ID :	CT28604
Reported Date :	1997-10-06
Status :	Open
Substance :	N/R
Closed With Residual Contamination (Tribal Only):	N/R
NFA_Letter (Tribal Only) :	N/R
Tribe (Tribal Only) :	N/R
EPA Region :	1
Estimated Population within 1500ft :	624
Estimated Private Domestic Wells within 1500ft:	22
Within Source Water Protection Area (SPA):	No
SPA Public Water System and Facility ID:	N/R
SPA Water Type :	N/R
SPA Facility Type :	N/R
SPA HUC12 :	N/R
Within Groundwater Wellhead Protection Area (WHPA):	No
WHPA Public Water System and Facility ID:	N/R
WHPA Water Type :	N/R
WHPA Facility Type :	N/R
WHPA HUC12 :	N/R
Within Estimated 100-year Floodplain:	No
Latitude :	41.23093
Longitude :	-73.19557
Last Date in Agency List :	2024-05-23

FRS

Facility Name :	2225 RESERVOIR AVENUE
Facility Address :	2225 RESERVOIR AVE, TRUMBULL, CT 066114765
County :	FAIRFIELD COUNTY

Site Details

Registry ID :	110071141893
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

FRS ***(cont.)***

Source Description

Source Description :

The NPDES module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

FRS Environmental Interest

Source and System ID :	ICIS - CTGSI2668
Facility Name :	AVERY ABRASIVES, INC
Facility Address :	2225 RESERVOIR AVENUE, TRUMBULL, CT 06611-4795
County :	FAIRFIELD

Site Details

Registry ID :	110001732812
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Source Description

Source Description :

AIR contains compliance and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.
AFS contains compliance and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.
NCDB supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.
OSHA-OIS
TRIS is a publicly available EPA database reported annually by certain covered industry groups, as well as federal facilities. It contains information about more than 650 toxic chemicals that are being used, manufactured, treated, transported, or released into the environment, and includes information about waste management and pollution prevention activities.

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

FRS ***(cont.)***

FRS Environmental Interest

Source and System ID :	AIRS/AFS - 0900108960 ICIS - CT0000000900108960 NCDB - I01#19940420CT022 1 OSHA-OIS - 334513777 OSHA-OIS - 334632189 TRIS - 06611VRYBR2225R

FTTS INSP

Inspection Date :	1994-04-20
Inspection Number :	19940420CT022 1
Inspection Name :	KWIATKOWSKI
Investigation Type :	6PS
Reason :	NSS
Facility :	US
Action :	N
Legislation :	T
Region :	01

HWG - CT

Facility Name :	AVERY ABRASIVES
Facility Address :	2225 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000016060
Manifest Number :	CTF0258653
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1993-11-30
Last Date in Agency List :	2025-04-29
Facility Name :	T H P
Facility Address :	2225 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000016281
Manifest Number :	CTF0247981
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

HWG - CT ***(cont.)***

Regulated Activities :	N/R
Date Shipped :	1994-02-04
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000023577
Manifest Number :	CTF0884537
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-04-26
Last Date in Agency List :	2025-04-29

Facility Name :	T H P
Facility Address :	2225 RESERVOIR AVENUE, Trumbull

Appl Date :	N/R
EPA ID :	CTP000016281
Manifest Number :	MAC428773
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1994-04-20
Last Date in Agency List :	2025-04-29

ICIS

Facility Name :	2225 RESERVOIR AVENUE
Facility Address :	2225 RESERVOIR AVE, TRUMBULL, CT 066114765

Site Details

NPDES ID :	CTGSI2668
ICIS Facility Interest ID :	3601356247
Facility UIN :	110071141893
Facility Type Code :	N/R
Impaired Waters :	N/R
Latitude :	41.230949
Longitude :	-73.195542
Last Date in Agency List :	2025-03-06

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

INACTIVE PCS

Issue Date :	2021-10-01
Original Issue Date :	2021-10-01
Effective Date :	2021-10-01
Expiration Date :	2024-09-30
Retirement Date :	N/R
Termination Date :	N/R
Issuing Agency :	N/R
Agency Type :	State
Activity ID :	3602885583
External Permit Number :	CTGSI2668
Facility Type Indicator :	NON-POTW
Permit Type :	General Permit Covered Facility-NPDES)
Major Minor Status :	N
Permit Status :	Effective
Total Design Flow Number :	N/R
Actual Average Flow Number :	N/R
State Water Body :	N/R
State Water Body Name :	N/R
Permit Name :	2225 RESERVOIR AVENUE
Permit Comp Status :	Y
RNC Tracking :	Y
Master External Permit Number :	CTGSI0000
TMDL Interface :	N/R
EDMR Authorization :	N
Pretreatment Indicator :	N/R
Last Date in Agency List :	2022-09-23

LUST - CT

Facility Name :	N/R
Facility Address :	2225 Reservoir Avenue, Trumbull
UST Site ID Number :	N/A
LUST ID Number :	28604
Release Date :	1997-10-06
Substance :	Diesel
source of Release :	Unknown
Cause of Release :	Unknown
Identification Release :	Removal/Closure
Spill Case Number :	0097-05691
Quantity Released :	50-gallons product
Last Date in Agency List :	2025-01-23
UST Site ID Number :	N/A
LUST ID Number :	28604
Release Date :	2016-08-24
Substance :	Waste Oil

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

LUST - CT ***(cont.)***

source of Release :	Unknown
Cause of Release :	Unknown
Identification Release :	Removal/Closure
Spill Case Number :	2016-04542
Quantity Released :	92.71 tons soils
Last Date in Agency List :	2025-01-23

LUST 2 - CT

Facility Name :	Avery Abrasives (Former T.P.H. Construction Co.)
Facility Address :	2225 Reservoir Avenue, Trumbull, CT 06611

Site Details

Incident Date :	1997-10-06
Entry Date :	N/R
LUST Case ID :	28604
CR Spill Case ID :	N/R
SITS Case ID :	9705691
Old SITS Case ID :	N/R
UST Site ID :	N/R
LUST ID :	3145
Case Log ID :	N/R
Monthly Report ID :	0
USTE Facility ID :	N/R
USTE Owner ID :	N/R
UST Event ID :	3168
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	Toni Buzzanca
Contact 1 Address 1 :	Liberty Auto, ZipCode Unknown, XX
Contact 1 Address 2 :	N/R
Contact 1 Phone :	(203) 333-4112
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	Richard Louis (Enviroshield, Inc.)
Contact 2 Address 1 :	P.O. Box 1296, Stratford, CT 06615-
Contact 2 Address 2 :	250 Moffitt Street
Contact 2 Phone :	(203) 380-5644
Contact 2 Fax :	(203) 378-8736
Contact 2 Type :	Vice President
Contact 2 Email :	rdl@enviroshield.com
DEP Contact 1 :	John Aceto
DEP Contact 2 :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

LUST 2 - CT ***(cont.)***

Location Data

Responsible Party Name 1 :	Avery Abrasives
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	2225 Reservoir Avenue, Trumbull, CT 06611-
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	Spills Files and LUST Files Open LUST Cases: 2016-04542
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	13
Follow Up Date :	N/R
LUST Status :	3
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	GA
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	N/R
Free Product Inches :	N/R
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

LUST 2 - CT ***(cont.)***

Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	0
Soil Sample :	0
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	0
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	0
GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None
NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	N/R
LPH Wells :	N/R
User Stamp :	ForrestA/forrestlaiuppaa
Date Stamp :	2017-03-30
Off-Site Source :	0
EPA Reportable :	-1

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

LUST 2 - CT ***(cont.)***

Case Action

Action Date :	1997-10-06
Start Date :	1997-10-06
End Date :	N/R
LUST Case ID :	N/R
Action :	TANK/SOIL REMOVAL
Medium :	Soil
Quantity :	N/R
Unit :	(Cubic Yds.)
DEP Action :	0

Case Release

LUST Case ID :	N/R
Substance :	Diesel
Source :	Motor Fuel
Quantity :	0
Unit :	Gallons
Comments :	N/R

Correspondence

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Date Received :	2018-07-27
Date Issued :	2018-07-27
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Email Correspondence
Comments :	Hi Tim, I am wondering if you might be able to pr
Stored Data :	B:\Trumbull\2225ReservoirAvenue_Trumbull\2225Reser

Date Received :	2017-11-02
Date Issued :	2017-11-02
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Email Request From DEEP
Comments :	Hi Tim, In August you mentioned that the remediat
Stored Data :	B:\Trumbull\2225ReservoirAvenue_Trumbull\2225Reser

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

LUST 2 - CT ***(cont.)***

Date Received :	2017-11-02
Date Issued :	2017-11-02
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Email Correspondence
Comments :	Good morning, The project will begin in the next f
Stored Data :	B:\Trumbull\2225ReservoirAvenue_Trumbull\2225Reser

Date Received :	2017-11-02
Date Issued :	2017-11-02
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Email Correspondence
Comments :	Will do and congrats!! Sent from my iPhone On No
Stored Data :	B:\Trumbull\2225ReservoirAvenue_Trumbull\2225Reser

Date Received :	2017-11-02
Date Issued :	2017-11-02
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Email Correspondence
Comments :	Tim, Great! Thanks for the update. I will likely
Stored Data :	B:\Trumbull\2225ReservoirAvenue_Trumbull\2225Reser

MANIFEST - CT

Manifest Details

Date Shipped :	2000-04-25
Manifest ID :	CTF0884537
Received Date :	2000-04-25
Batch Numbers :	3557, 3557
Generator EPA ID :	CTP000023577
Generator Facility Name :	T H P
Generator Facility Address :	2225 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2225 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	CTD021816889
TSDF Facility Name :	UNITED OIL RECOVERY DBA ADV LIQ REC
TSDF Facility Address :	136 GRACEY AVE, MERIDEN, CT 06451
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY DBA ADV LIQ REC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

MANIFEST - CT ***(cont.)***

Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	FLAMMABLE LIQUID N.O.S.
Quantity :	475 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	1993-11-29
Manifest ID :	CTF0258653
Received Date :	1993-11-29
Batch Numbers :	999999
Generator EPA ID :	CTP000016060
Generator Facility Name :	AVERY ABRASIVES
Generator Facility Address :	2225 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2225 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	CTD002593887
TSDF Facility Name :	HITCHCOCK GAS ENGINE CO
TSDF Facility Address :	50 CROSS ST, BRIDGEPORT, CT 06608
Transporter 1 EPA ID :	CTD002593887
Transporter 1 Name :	HITCHCOCK GAS ENGINE CO
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	HAZARDOUS WASTE LIQUID NOS, (COMPOUND)
Quantity :	500 G
EPA Waste Codes :	F001

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

NPDES - CT

Facility Name :	2225 RESERVOIR AVENUE
Facility Address :	2225 Reservoir Ave, TRUMBULL

Site Details

Permit Number :	GSI002668
Application Number :	201407317
Last Date in Agency List :	2024-11-07

General Permit Registration

Issued Date :	N/R
Received Date :	2014-07-21
Status Date :	2014-10-18
Status :	Issued - Registration in effect, as of 10/1/11
Permit Expiration Date :	2024-09-30
Program :	N/R
Client Name :	AVERY ABRASIVES, INC.,
Affiliation Type :	N/R
Affiliate Address :	N/R
Affiliate Address 2 :	N/R
Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Annual Fee :	N/R
Pollution Prevention Plan :	Review & Comment Period Closed
Request or Comment Period End Date :	N/R

Facility Name :	Avery Abrasives, Inc.
Facility Address :	2225 Reservoir Ave, TRUMBULL

Site Details

Permit Number :	GSI002668
Application Number :	201407317
Last Date in Agency List :	2018-06-29

General Permit Registration

Issued Date :	N/R
Received Date :	2014-07-21
Status Date :	2014-10-18
Status :	Issued - Registration in effect, as of 10/1/11
Permit Expiration Date :	2018-09-30

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

NPDES - CT ***(cont.)***

Program :	N/R
Client Name :	AVERY ABRASIVES, INC.,
Affiliation Type :	N/R
Affiliate Address :	N/R
Affiliate Address 2 :	N/R
Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Annual Fee :	N/R
Pollution Prevention Plan :	Review & Comment Period Closed
Request or Comment Period End Date :	N/R

Issued Date :	N/R
Received Date :	2014-07-21
Status Date :	2014-10-18
Status :	Issued - Registration in effect, as of 10/1/11
Permit Expiration Date :	2021-09-30
Program :	N/R
Client Name :	AVERY ABRASIVES, INC.,
Affiliation Type :	N/R
Affiliate Address :	N/R
Affiliate Address 2 :	N/R
Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Annual Fee :	N/R
Pollution Prevention Plan :	Review & Comment Period Closed
Request or Comment Period End Date :	N/R

OSHA

Facility Name :	AVERY ABRASIVES INC
Facility Address :	2225 RESERVOIR AVE, TRUMBULL, CT 06611

Site Details

Activity Number :	123163495
Reporting ID :	0111500
Open Date :	1994-07-14
Conference Closed :	1994-08-30
Case Closed :	1995-01-20
Case Mod Date :	N/R
Owner Type :	Private
Advance Notice :	N
Safety/Health :	Health
Number in Establishment :	55
SIC :	3291 - ABRASIVE PRODUCTS

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

OSHA ***(cont.)***

NAICS :	000000
Inspection Type :	Referral
Inspection Scope :	Partial
Why No Inspection :	N/R
Union :	No
Mailing Address :	00000
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-06-07

Violations

Activity Number :	123163495
Citation ID :	01002B
Delete Flag :	N/R
Standard Ref :	19100095 E
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	N/R
Initial Penalty :	N/R
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	01
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01005B
Delete Flag :	N/R
Standard Ref :	19100095 L01
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	N/R
Initial Penalty :	N/R
Contest Date :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

OSHA ***(cont.)***

Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	01
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01002A
Delete Flag :	N/R
Standard Ref :	19100095 D01
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	1100.0
Initial Penalty :	2100.0
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	05
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01004
Delete Flag :	N/R
Standard Ref :	19100095 I02 IIA
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

OSHA ***(cont.)***

Current Penalty :	600.0
Initial Penalty :	1200.0
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	02
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01003
Delete Flag :	N/R
Standard Ref :	19100095 G01
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	600.0
Initial Penalty :	1200.0
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	02
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01005A
Delete Flag :	N/R
Standard Ref :	19100095 K01
Violation Type :	Serious

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

OSHA ***(cont.)***

Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	1100.0
Initial Penalty :	2100.0
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	05
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

Activity Number :	123163495
Citation ID :	01001
Delete Flag :	N/R
Standard Ref :	19100095 C01
Violation Type :	Serious
Issuance Date :	1994-09-12
Abate Date :	1995-01-20
Abate Complete :	Abatement Completed
Current Penalty :	600.0
Initial Penalty :	1200.0
Contest Date :	N/R
Final Order Date :	N/R
Number Instances :	4
Number Exposed :	9
Record :	Referral
Gravity :	02
Emphasis :	N/R
Hazcat :	N/R
FTA Insp Number :	N/R
FTA Issuance Date :	N/R
FTA Penalty :	N/R
FTA Contest Date :	N/R
FTA Final Order Date :	N/R
HAZ Subtances :	8111

PCS FACILITY

Issue Date :	2021-10-01

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

PCS FACILITY ***(cont.)***

Original Issue Date :	2021-10-01
Effective Date :	2021-10-01
Expiration Date :	2024-09-30
Retirement Date :	N/R
Termination Date :	N/R
Issuing Agency :	N/R
Agency Type :	State
Activity ID :	3602885583
External Permit Number :	N/R
Facility Type Indicator :	NON-POTW
Permit Type :	General Permit Covered Facility-NPDES)
Major Minor Status :	N
Permit Status :	Administratively Continued
Total Design Flow Number :	N/R
Actual Average Flow Number :	N/R
State Water Body :	N/R
State Water Body Name :	N/R
Permit Name :	2225 RESERVOIR AVENUE
Permit Comp Status :	Y
RNC Tracking :	Y
Master External Permit Number :	CTGSI0000
TMDL Interface :	N/R
EDMR Authorization :	N
Pretreatment Indicator :	N/R
Last Date in Agency List :	2025-03-10

SDADB - CT

Facility Name :	AVERY ABRASIVES (FORMER T.P.H. CONSTRUCTION CO.)
Facility Address :	2225 RESERVOIR AVENUE, TRUMBULL
Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	No
Site Definition :	N/R
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12
Facility Name :	T.p.h. Construction Co.
Facility Address :	2225 Reservoir Avenue, TRUMBULL
Investigation Started :	N/R
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SDADB - CT ***(cont.)***

Remediation Completed :	N/R
Site Definition :	Leaking Underground Storage Tanks - Rem. Started
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2017-04-18

SPILLS - CT

Facility Name :	AVERY ABRASIVES
Facility Address :	2225 RESERVIOR AVE, TRUMBULL

Case

Case Date :	2016
Case Number :	201604542
Date/Time Reported :	2016-08-24 00:00:00
Date/Time of Release :	2016-08-24 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	enviroshield
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	275g lust, no free product or ground water
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	tim
Time Stamp :	N/R
User Stamp :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS - CT ***(cont.)***

Last Date in Agency List : 2025-02-07

Action
Case Number : 201604542
Action : Contracted

Agency
Case Number : 201604542
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 201604542
Cause : Inground Tank Failure

Class
Case Number : 201604542
Class : N/R

Media
Case Number : 201604542
Media : Ground Surface

Release
Case Number : 201604542
Release Type : petroleum

Waterbody
Case Number : 201604542
Waterbody : N/R

Facility Name : AVERY ABRASIVES
Facility Address : 22-25 RESERVOIR AVE, TRUMBULL

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS - CT ***(cont.)***

Case

Case Date :	2013
Case Number :	201301048
Date/Time Reported :	2013-03-04 00:00:00
Date/Time of Release :	2013-03-04 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	Self
Rep Address :	SAA, Trumbull, Trumbull 06611
Responsibility :	N/R
Status :	CLOSED
Release Substance :	GRINDING MACHINE BYPRODUCT & SULFUR RESIDUE
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	Former employee states they are dumping above material down the drains and in the trash.
Waterbody :	Sanitary Sewers
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	ANONYMOUS
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201301048
Action :	Investigated

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS - CT ***(cont.)***

Agency
Case Number : 201301048
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 201301048
Cause : Dumping

Class
Case Number : 201301048
Class : N/R

Media
Case Number : 201301048
Media : Surface Water, and Ground Surface

Release
Case Number : 201301048
Release Type : chemical

Waterbody
Case Number : 201301048
Waterbody : N/R

SPILLS 2 - CT

Facility Name : avery abrasives
Facility Address : 2225 reservior ave, TRUMBULL

Site Details
Case Date : 2016-08-24
Case Number : 201604542
Received By : 208
Assigned To : 0
Date Reported : 2016-08-24

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS 2 - CT ***(cont.)***

Time Reported :	08/24/16 08:43:29
Date of Release :	2016-08-24
Time of Release :	N/R
State Release :	CT
Reported By :	tim
Area Phone 1 :	800 3942268
Area Phone 2 :	N/R
Representing :	enviroshield
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	275g lust, no free product or ground water
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2016-08-29 10:07:01
User Stamp :	Guzmanca
SR Inspector Name :	Monarca, Vincent
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2016-08-24
Action :	Contracted
Other :	N/R

Agency

Year :	2016-08-24
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS 2 - CT ***(cont.)***

Cause
- Year : 2016-08-24
- Cause : Inground Tank Failure
- Other : N/R

Class
- Year : 2016-08-24
- Class : Commercial
- Other : N/R

Media
- Year : 2016-08-24
- Media : Ground Surface
- Other : N/R

Release
- Year : 2016-08-24
- Release Type : petroleum
- Release Other : N/R

- Facility Name : Avery Abrasives
- Facility Address : 22-25 reservoir Ave, TRUMBULL

Site Details
- Case Date : 2013-03-04
- Case Number : 201301048
- Received By : 212
- Assigned To : 0
- Date Reported : 2013-03-04
- Time Reported : 03/04/13 16:23:24
- Date of Release : 2013-03-04
- Time of Release : N/R
- State Release : CT
- Reported By : ANONYMOUS
- Area Phone 1 : 000 0000000
- Area Phone 2 : N/R
- Representing : Self
- Area Phone 3 : N/R
- Rep Address : SAA, Trumbull, CT 06611
- Responsibility : N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS 2 - CT ***(cont.)***

Release Substance :	GRINDING MACHINE BYPRODUCT & SULFUR RESIDUE
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	Former employee states they are dumping above material down the drains and in the trash.
Waterbody :	Sanitary Sewers
Terminated :	NO
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2013-03-05 09:10:45
User Stamp :	GranilloM
SR Inspector Name :	JOHNSTON, ALEXANDER
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2013-03-04
Action :	Investigated
Other :	N/R

Agency

Year :	2013-03-04
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2013-03-04
Cause :	Dumping
Other :	N/R

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

SPILLS 2 - CT ***(cont.)***

Class

Year :	2013-03-04
Class :	Industrial
Other :	N/R

Media

Year :	2013-03-04
Media :	Surface Water
Other :	N/R

Year :	2013-03-04
Media :	Ground Surface
Other :	N/R

Release

Year :	2013-03-04
Release Type :	chemical
Release Other :	N/R

STORMWATER

Facility Name :	2225 RESERVOIR AVENUE
Facility Address :	2225 RESERVOIR AVE, TRUMBULL, CT 066114765
NPDES ID :	CTGSI2668
Permittee Name :	2225 RESERVOIR AVENUE
Permit Status :	Admin Continued
Permit Issuing Name :	State
Issued Date :	2021-10-01
Effective Date :	2021-10-01
Termination Date :	N/R
Expiration Date :	2024-09-30
EPA Region :	01
SIC Code :	N/R
NAICS Code :	N/R
EJ Indexes Above 80th Percentile :	Y
Significant Noncompliance Status :	N/R
Quarters with Noncompliance :	0
Industrial Stormwater Formal Enforcement Actions:	N/R
Facility Map Flag :	N/R
DRF URL :	Click here for hyperlink provided by the agency.
Latitude :	41.230944

Map Id: A2
Direction: NE
Distance: 0.048 mi., 256 ft.
Elevation: 195 ft.
Relative: Lower

Site Name : 2225 RESERVOIR AVENUE | AVERY ABRASIVES | T H P
2225 RESERVOIR AVE | 2225 RESERVIOR AVE
TRUMBULL | Trumbull | THUMBULL, CT

Database(s) : [AFS, ECHO, EJ TOXIC RELEASE, EPA LUST, FRS, FTTS INSP, HWG - CT, ICIS, INACTIVE PCS, LUST - CT, LUST 2 - CT, MANIFEST - CT, NPDES - CT, OSHA, PCS FACILITY, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, STORMWATER] ***(cont.)***

Envirosite ID: 1274356
EPA ID: CTP000016060

STORMWATER ***(cont.)***

Longitude :	-73.195507
Last Date in Agency List :	2025-02-04

Map Id: 3
Direction: SE
Distance: 0.057 mi., 300 ft.
Elevation: 217 ft.
Relative: Higher

Site Name : N/R
2060 RESERVOIR ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1314894
EPA ID: N/R

SPILLS - CT

Facility Name :	N/R
Facility Address :	2060 RESERVOIR ROAD, TRUMBULL

Case

Case Date :	2012
Case Number :	201206076
Date/Time Reported :	2012-10-31 00:00:00
Date/Time of Release :	2012-10-31 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	UNITED ILLUMINATING
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	TRANSFORMER OIL
Quantity in Gallons :	1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	non pcb
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R

Map Id: 3
Direction: SE
Distance: 0.057 mi., 300 ft.
Elevation: 217 ft.
Relative: Higher

Site Name : N/R
2060 RESERVOIR ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1314894
EPA ID: N/R

SPILLS - CT ***(cont.)***

AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	bob katreczko
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201206076
Action :	Contracted, and Other (moran environmental for clean up)

Agency

Case Number :	201206076
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	201206076
Cause :	Trans/Capac., and Other (storm related)

Class

Case Number :	201206076
Class :	N/R

Media

Case Number :	201206076
Media :	Ground Surface

Release

Case Number :	201206076
Release Type :	dielect

Waterbody

Case Number :	201206076
Waterbody :	N/R

Map Id: 3
Direction: SE
Distance: 0.057 mi., 300 ft.
Elevation: 217 ft.
Relative: Higher

Site Name : N/R
2060 RESERVOIR ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1314894
EPA ID: N/R

SPILLS 2 - CT

Facility Name :	N/R
Facility Address :	2060 reservoir road, TRUMBULL

Site Details

Case Date :	2012-10-31
Case Number :	201206076
Received By :	201
Assigned To :	0
Date Reported :	2012-10-31
Time Reported :	10/31/12 17:01:21
Date of Release :	2012-10-31
Time of Release :	N/R
State Release :	CT
Reported By :	bob katreczko
Area Phone 1 :	203 9264737
Area Phone 2 :	N/R
Representing :	UNITED ILLUMINATING
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	TRANSFORMER OIL
Quantity in Gallons :	1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	non pcb
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2012-10-31 17:13:58
User Stamp :	CowperthwaiteR
SR Inspector Name :	Burkey, Rachael
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2012-10-31
Action :	Other
Other :	moran environmental for clean up

Year :	2012-10-31
Action :	Contracted
Other :	N/R

Map Id: 3
Direction: SE
Distance: 0.057 mi., 300 ft.
Elevation: 217 ft.
Relative: Higher

Site Name : N/R
2060 RESERVOIR ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1314894
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Agency
- Year : 2012-10-31
- Agenceey : DEP Dispatch
- Othereey : N/R
- DEP Bureau : N/R
- DEP Division : N/R

Cause
- Year : 2012-10-31
- Cause : Trans/Capac.
- Other : N/R

- Year : 2012-10-31
- Cause : Other
- Other : storm related

Class
- Year : 2012-10-31
- Class : Utility
- Other : N/R

Media
- Year : 2012-10-31
- Media : Ground Surface
- Other : N/R

Release
- Year : 2012-10-31
- Release Type : dielect
- Release Other : N/R

Map Id: B4
Direction: NE
Distance: 0.083 mi., 437 ft.
Elevation: 194 ft.
Relative: Lower

Site Name : JUAN DELGADO
2250 RESERVOIR AVE.
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 49400959
EPA ID: N/R

SPILLS - CT

- Facility Name : JUAN DELGADO
- Facility Address : 2250 RESERVOIR AVE., TRUMBULL

Map Id: B4
Direction: NE
Distance: 0.083 mi., 437 ft.
Elevation: 194 ft.
Relative: Lower

Site Name : JUAN DELGADO
2250 RESERVOIR AVE.
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 49400959
EPA ID: N/R

SPILLS - CT ***(cont.)***

Case

Case Date :	2022
Case Number :	202202021
Date/Time Reported :	2022-05-28 16:52:00
Date/Time of Release :	2022-05-28 16:52:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	Santa Energy
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	2.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	275 gallon AST. Advised to contract for tank replacement.
Waterbody :	None
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	Bill
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	202202021
Action :	Cleaned

Agency

Case Number :	202202021
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	202202021
Cause :	Above Ground Tank Failure

Map Id: B4
Direction: NE
Distance: 0.083 mi., 437 ft.
Elevation: 194 ft.
Relative: Lower

Site Name : JUAN DELGADO
2250 RESERVOIR AVE.
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 49400959
EPA ID: N/R

SPILLS - CT ***(cont.)***

Class
Case Number : 202202021
Class : N/R

Media
Case Number : 202202021
Media : Inside Building, and Other (Concrete basement floor)

Release
Case Number : 202202021
Release Type : petroleum

Waterbody
Case Number : 202202021
Waterbody : N/R

SPILLS 2 - CT

Facility Name : Juan Delgado
Facility Address : 2250 Reservoir Ave., TRUMBULL

Site Details
Case Date : 2022-05-28
Case Number : 202202021
Received By : 203
Assigned To : 0
Date Reported : 2022-05-28
Time Reported : 05/28/22 17:52:03
Date of Release : 2022-05-28
Time of Release : 12/30/99 16:52:00
State Release : CT
Reported By : Bill
Area Phone 1 : 203 3673661
Area Phone 2 : N/R
Representing : Santa Energy
Area Phone 3 : 203 4007159
Rep Address : CT
Responsibility : N/R
Release Substance : #2 FUEL OIL
Quantity in Gallons : 2
Quantity in Yards : 0
Quantity in Feet : 0
Quantity in Drums : 0
Quantity in Pounds : 0
Emergency Measures : 275 gallon AST. Advised to contract for tank replacement.
Waterbody : None
Terminated : YES
Quantity Rec : 0
Quantity Water : 0

Map Id: B4
Direction: NE
Distance: 0.083 mi., 437 ft.
Elevation: 194 ft.
Relative: Lower

Site Name : JUAN DELGADO
2250 RESERVOIR AVE.
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 49400959
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2022-06-01 10:28:03
User Stamp :	Guzmanca
SR Inspector Name :	SUSAN CAMPBELL
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2022-05-28
Action :	Cleaned
Other :	N/R

Agency

Year :	2022-05-28
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2022-05-28
Cause :	Above Ground Tank Failure
Other :	N/R

Class

Year :	2022-05-28
Class :	Private
Other :	N/R

Media

Year :	2022-05-28
Media :	Inside Building
Other :	N/R

Year :	2022-05-28
Media :	Other
Other :	Concrete basement floor

Map Id: B4
Direction: NE
Distance: 0.083 mi., 437 ft.
Elevation: 194 ft.
Relative: Lower

Site Name : JUAN DELGADO
2250 RESERVOIR AVE.
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 49400959
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Release
Year : 2022-05-28
Release Type : petroleum
Release Other : N/R

Map Id: 5
Direction: NW
Distance: 0.083 mi., 441 ft.
Elevation: 187 ft.
Relative: Lower

Site Name : N/R
25 LINERMAN ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1300881
EPA ID: N/R

SPILLS - CT

Facility Name : N/R
Facility Address : 25 LINERMAN ROAD, TRUMBULL

Case
Case Date : 2005
Case Number : 200503366
Date/Time Reported : 2005-05-31 16:46:00
Date/Time of Release : 2005-05-31 16:46:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : TRUMBULL FIRE DEPARTMENT
Rep Address : N/R
Responsibility : N/R
Status : Closed
Release Substance : ANTIFREEZE
Quantity in Gallons : 1.00
Quantity in Yards : 0.00
Quantity in Feet : 0.00
Quantity in Drums : 0.00
Quantity in Pounds : 0.00
Emergency Measures : SPEEDY DRYED
Waterbody : N/R
Terminated : N/R
Quantity Rec : N/R
Quantity Water : N/R
Historic : N/R
Ongoing : N/R
Waterbody Affected : N/R
SR Inspector Name : N/R
AT Inspector Name : N/R
Comments : N/R
Cost Recovery : N/R
Received by : N/R
Assigned to : No Response
State Release : CT

Map Id: 5
Direction: NW
Distance: 0.083 mi., 441 ft.
Elevation: 187 ft.
Relative: Lower

Site Name : N/R
25 LINERMAN ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1300881
EPA ID: N/R

SPILLS - CT ***(cont.)***

Reported by : DISPATCHER
Time Stamp : N/R
User Stamp : N/R
Last Date in Agency List : 2025-02-07

Action
Case Number : 200503366
Action : Cleaned

Agency
Case Number : 200503366
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 200503366
Cause : MV Accident

Class
Case Number : 200503366
Class : N/R

Media
Case Number : 200503366
Media : Ground Surface

Release
Case Number : 200503366
Release Type : chemical

Waterbody
Case Number : 200503366
Waterbody : N/R

SPILLS 2 - CT

Facility Name : N/R
Facility Address : 25 LINERMAN ROAD, TRUMBULL

Map Id: 5
Direction: NW
Distance: 0.083 mi., 441 ft.
Elevation: 187 ft.
Relative: Lower

Site Name : N/R
25 LINERMAN ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1300881
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Site Details

Case Date :	2005-05-31
Case Number :	200503366
Received By :	207
Assigned To :	0
Date Reported :	2005-05-31
Time Reported :	05/31/05 16:46:16
Date of Release :	2005-05-31
Time of Release :	12/30/99 16:46:00
State Release :	CT
Reported By :	DISPATCHER
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	TRUMBULL FIRE DEPARTMENT
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	ANTIFREEZE
Quantity in Gallons :	1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	SPEEDY DRYED
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2005-05-31 16:49:11
User Stamp :	N/R
SR Inspector Name :	Gilmore, Pete
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2005-05-31
Action :	Cleaned
Other :	N/R

Cause

Year :	2005-05-31
Cause :	MV Accident
Other :	N/R

Map Id: 5
Direction: NW
Distance: 0.083 mi., 441 ft.
Elevation: 187 ft.
Relative: Lower

Site Name : N/R
25 LINERMAN ROAD
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1300881
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Class
Year : 2005-05-31
Class : Transportation
Other : N/R

Media
Year : 2005-05-31
Media : Ground Surface
Other : N/R

Release
Year : 2005-05-31
Release Type : chemical
Release Other : N/R

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA]

Envirosite ID: 1375303
EPA ID: CTP000007632

DAYCARE

Facility Name : THE LEARNING EXPERIENCE
Facility Address : 2285 RESERVOIR AVE, TRUMBULL, CT 06611
County : FAIRFIELD

ID Number : 1222333808
Type : CENTER BASED
Status : OPEN
ST Subtype : CHILD CARE CENTER
NAICS Code : 624410
NAICS Description : CHILD DAY CARE CENTERS
Population : 72
Telephone : (203) 220-8959
County FIPS : 09001
Country : USA
Source Date : 2021-10-18
Val Date : 2022-06-02
Latitude : 41.232248
Longitude : -73.196483

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

DAYCARE - CT

Facility Name :	THE LEARNING EXPERIENCE - TRUMBULL
Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06611-4752
Expiration Date :	2028-08-31
License Number :	DCCC.70558
Type :	Child Care Center
Phone :	203-220-8959
Ages Served :	6 weeks-6 years
Total Capacity :	132
Capacity Under 3 :	72
Regular Capacity :	N/R
School Age Capacity :	N/R
Legal Operator (LO) :	WEST 84 LLC
LO Address :	210 HILLSBORO TECHNOLOGY DRIVE, DEERFIELD BEACH, 33441

HIST MANIFEST - NY

Facility Name :	INNOTECH CORPORATION
Facility Address :	2285 RESERVOIR AVENUE, TRUMBULL, CT 06611
County :	N/R

Site Details

Handler Name :	INNOTECH CORPORATION
Contact Name :	INNOTECH CORPORATION
Business Phone Number :	2033710191
Mailing Street 1 :	2285 RESERVOIR AVENUE, TRUMBULL, CT 06611
Mailing Country :	USA
Last Date in Agency List :	2017-03-18

Hazardous Waste Summary

Generator Shipped Date :	1989-04-18
Generator RCRA ID :	CTP000007632
Manifest Number :	NYA6077484
Manifest Status :	C
Transporter 1 RCRA ID :	NYD080336241
Transporter 1 State ID :	47331ANY
Transporter 1 Received Date :	1989-04-18
Transporter 2 RCRA ID :	N/R
Transporter 2 State ID :	N/R
Transporter 2 Received Date :	N/R
TSDF RCRA ID :	NYD000632372
TSDF Received Date :	1989-04-21
Part A Received Date :	1989-04-24
Part B Received Date :	1989-04-27

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

HIST MANIFEST - NY ***(cont.)***

Hazardous Waste Details

Waste Code :	CORROSIVE WASTE
Quantity of Waste :	245
Units of Quantity :	Pounds
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Chemical, physical, or biological treatment
Specific Gravity :	100

HWG - CT

Facility Name :	INNOTECH CORP
Facility Address :	2285 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000007632
Manifest Number :	MAC431578
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1988-11-08
Last Date in Agency List :	2025-04-29

Facility Name :	INNOTECH CORPORATION
Facility Address :	2285 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CT000001860
Manifest Number :	CT0034143
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1982-08-20
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CT000001860
Manifest Number :	CT0034144
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1982-08-13
Last Date in Agency List :	2025-04-29

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

HWG - CT ***(cont.)***

Appl Date :	N/R
EPA ID :	CTP000005073
Manifest Number :	MAC054025
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1986-05-11
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000001371
Manifest Number :	MAB095875
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1985-03-06
Last Date in Agency List :	2025-04-29

Facility Name :	INNOTECH CORPORATION
Facility Address :	2285 RESERVOIR AVENUE, Trumbull

Appl Date :	N/R
EPA ID :	CTD000001860
Manifest Number :	CT0034145
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1982-08-26
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTD000001860
Manifest Number :	CT0034142
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1982-07-27
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000007632

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

HWG - CT ***(cont.)***

Manifest Number :	NYA6077484
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1989-04-19
Last Date in Agency List :	2025-04-29
Facility Name :	RAPID PURGE
Facility Address :	2285 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000016943
Manifest Number :	MAH560386
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1994-09-09
Last Date in Agency List :	2025-04-29
Appl Date :	N/R
EPA ID :	CTP000016943
Manifest Number :	MAH560387
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1994-09-09
Last Date in Agency List :	2025-04-29

MANIFEST - CT

Manifest Details

Date Shipped :	1994-09-08
Manifest ID :	MAH560386
Received Date :	1994-09-08
Batch Numbers :	999999
Generator EPA ID :	CTP000016943
Generator Facility Name :	RAPID PURGE
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06606
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06606
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENV SERVICES (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	MAD000604447
Transporter 1 Name :	LAIDLAW ENVIRL SVS (NORTHEAST)
Transporter 1 Address :	CT

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST - CT ***(cont.)***

Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE TOLUENE SOLUTION
Quantity :	35 P
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	1994-09-08
Manifest ID :	MAH560387
Received Date :	1994-09-08
Batch Numbers :	999999
Generator EPA ID :	CTP000016943
Generator Facility Name :	RAPID PURGE
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06606
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06606
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENV SERVICES (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	MAD000604447
Transporter 1 Name :	LAIDLAW ENVIRL SVS (NORTHEAST)
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE CORROSIVE LIQUIDS
Quantity :	25 P
EPA Waste Codes :	D002

Waste DOT Name :	WASTE FLAMMABLE SOLIDS
Quantity :	25 P

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST - CT ***(cont.)***

EPA Waste Codes : D001

Waste DOT Name : WASTE POISONOUS LIQUID
Quantity : 75 P
EPA Waste Codes : D002

Waste DOT Name : WASTE FLAMMABLE LIQUID, CORROSIVE
Quantity : 25 P
EPA Waste Codes : D001

Manifest Details
Date Shipped : 1989-04-18
Manifest ID : NYA6077484
Received Date : 1989-04-21
Batch Numbers : 999999
Generator EPA ID : CTP000007632
Generator Facility Name : INNOTECH CORP
Generator Facility Address : 2285 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address : 2285 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID : NYD000632372
TSDF Facility Name : BDT INC
TSDF Facility Address : 4255 RESEARCH PARKWAY, CLARENCE, NY 14031
Transporter 1 EPA ID : NYD080336241
Transporter 1 Name : CECOS INTERNATIONAL INC
Transporter 1 Address : CT
Transporter 2 EPA ID : N/R
Transporter 2 Name : N/R
Transporter 2 Address : CT
Transporter 2 Date : N/R
Alt Facility EPA ID : N/R
Alt Facility Name : N/R
Alt Facility Address : N/R
Alt Facility Date : N/R
Last Date in Agency List : 2021-01-08

Waste Details
Waste DOT Name : WASTE PHOSPHORIC ANHYDRIDE MATERIAL
Quantity : 245 P
EPA Waste Codes : D002

Manifest Details
Date Shipped : 1989-04-18
Manifest ID : NYA8077484
Received Date : N/R
Batch Numbers : N/R
Generator EPA ID : CTP000007632

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST - CT ***(cont.)***

Generator Facility Name :	INNOTECH CORP
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	NYD000632372
TSDF Facility Name :	BDT INC
TSDF Facility Address :	4255 RESEARCH PARKWAY, CLARENCE, NY 14031
Transporter 1 EPA ID :	NYD080336241
Transporter 1 Name :	CECOS INTERNATIONAL INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE PHOSPHORIC ANHYDRIDE MATERIAL
Quantity :	245 P
EPA Waste Codes :	D002

Manifest Details

Date Shipped :	1988-11-07
Manifest ID :	MAC431578
Received Date :	1988-11-07
Batch Numbers :	999999
Generator EPA ID :	CTP000007632
Generator Facility Name :	INNOTECH CORP
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD053452637
TSDF Facility Name :	CLEAN HARBORS INC OF BRAINTREE
TSDF Facility Address :	385 QUINCY AVE, BRAINTREE, MA 02184
Transporter 1 EPA ID :	MAD039322250
Transporter 1 Name :	CLEAN HARBORS INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	WASTE LIQ NOS TOLUOL/XYLENE/PAINT SOLIDS
Quantity :	55 G
EPA Waste Codes :	F005
Waste DOT Name :	WASTE LIQ NOS TRICHLOR/METHYL
Quantity :	5 G
EPA Waste Codes :	F002
Waste DOT Name :	WASTE TRICHLOROETHYLENE/ACETONE MIX
Quantity :	55 G
EPA Waste Codes :	F002

Manifest Details

Date Shipped :	1986-05-10
Manifest ID :	MAC054025
Received Date :	1986-05-19
Batch Numbers :	999999
Generator EPA ID :	CTP000005073
Generator Facility Name :	INNOTECH CORP
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD053452637
TSDF Facility Name :	CLEAN HARBORS INC OF BRAINTREE
TSDF Facility Address :	385 QUINCY AVE, BRAINTREE, MA 02184
Transporter 1 EPA ID :	MAD039322250
Transporter 1 Name :	CLEAN HARBORS, INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE FLAMMABLE LIQUID NOS
Quantity :	55 G
EPA Waste Codes :	D001

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST - CT ***(cont.)***

Manifest Details

Date Shipped :	1985-03-05
Manifest ID :	MAB095875
Received Date :	1985-03-05
Batch Numbers :	999999
Generator EPA ID :	CTP000001371
Generator Facility Name :	INNOTECH CORP
Generator Facility Address :	2285 RESERVOIR AVE, TRUMBULL
Generator Mailing Address :	2285 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD053452637
TSDF Facility Name :	CLEAN HARBORS INC OF BRAINTREE
TSDF Facility Address :	385 QUINCY AVENUE, BRAINTREE, MA 02184
Transporter 1 EPA ID :	CTD000636498
Transporter 1 Name :	TRI-S INC.
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE FLAMMABLE LIQUID, NOS
Quantity :	110 G
EPA Waste Codes :	D001

MANIFEST EPA

Manifest Details

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Manifest Number :	007074076JJK
Shipped Date :	2019-04-16
Updated Date :	2019-05-14
Received Date :	2019-04-23
Status :	Signed
Generator ID :	CTCESQG
Generator Name :	2 M Lindeman, LLC
Generator Address :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Mailing :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Contact :	N/R
Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC
Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. II 3 6.1
Non Waste Description :	N/R
Quantity :	90 Pounds
Quantity Tons, Acute, Non-Acute :	0.045, 0, 0.045
Quantity Kg, Acute, Non-Acute :	0, 40.816353
Quantity Tons, Haz, Non-Haz :	0.045, 0
Quantity Kg, Haz, Non-Haz :	40.816353, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D005, D035, F003, F005
State Code :	N/R

Waste Line Number :	2
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. II 3 6.1
Non Waste Description :	N/R
Quantity :	95 Pounds
Quantity Tons, Acute, Non-Acute :	0.0475, 0, 0.0475
Quantity Kg, Acute, Non-Acute :	0, 43.083927
Quantity Tons, Haz, Non-Haz :	0.0475, 0
Quantity Kg, Haz, Non-Haz :	43.083927, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D005, D035, F003, F005
State Code :	N/R

Manifest Details

Manifest Number :	007074067JJK
Shipped Date :	2019-03-25
Updated Date :	2019-04-09
Received Date :	2019-03-26
Status :	Signed
Generator ID :	CTCESQG
Generator Name :	2 M Lindeman, LLC
Generator Address :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Mailing :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Contact :	N/R

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC
Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. II 3 6.1
Non Waste Description :	N/R
Quantity :	75 Pounds
Quantity Tons, Acute, Non-Acute :	0.0375, 0, 0.0375
Quantity Kg, Acute, Non-Acute :	0, 34.013626
Quantity Tons, Haz, Non-Haz :	0.0375, 0
Quantity Kg, Haz, Non-Haz :	34.013626, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, F003, F005, U108
State Code :	N/R

Waste Line Number :	2
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. (METHYL ETHYL KETONE, ACETONE) II 3 6.1 F003, D001
Non Waste Description :	N/R
Quantity :	85 Pounds
Quantity Tons, Acute, Non-Acute :	0.0425, 0, 0.0425
Quantity Kg, Acute, Non-Acute :	0, 38.54878
Quantity Tons, Haz, Non-Haz :	0.0425, 0
Quantity Kg, Haz, Non-Haz :	38.54878, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D005, D035, F003, F005
State Code :	N/R

Manifest Details

Manifest Number :	020210415JJK
Shipped Date :	2019-02-25
Updated Date :	2019-04-09

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Received Date :	2019-02-26
Status :	Signed
Generator ID :	CTCESQG
Generator Name :	2 M Lindeman, LLC
Generator Address :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Mailing :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Contact :	N/R
Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC
Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN2810
DOT Information :	UN2810 WASTE TOXIC, LIQUIDS, ORGANIC, N.O.S. II 6.1
Non Waste Description :	N/R
Quantity :	6 Pounds
Quantity Tons, Acute, Non-Acute :	0.003, 0, 0.003
Quantity Kg, Acute, Non-Acute :	0, 2.72109
Quantity Tons, Haz, Non-Haz :	0.003, 0
Quantity Kg, Haz, Non-Haz :	2.72109, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	U226
State Code :	N/R

Waste Line Number :	2
Is DOT Hazardous :	Y
DOT ID Number :	UN3264
DOT Information :	UN3264 WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. II 8
Non Waste Description :	N/R
Quantity :	6 Pounds
Quantity Tons, Acute, Non-Acute :	0.003, 0, 0.003
Quantity Kg, Acute, Non-Acute :	0, 2.72109
Quantity Tons, Haz, Non-Haz :	0.003, 0
Quantity Kg, Haz, Non-Haz :	2.72109, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D002, D007
State Code :	N/R

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Waste Line Number :	3
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. II 3 6.1
Non Waste Description :	N/R
Quantity :	200 Pounds
Quantity Tons, Acute, Non-Acute :	0.1, 0, 0.1
Quantity Kg, Acute, Non-Acute :	0, 90.703
Quantity Tons, Haz, Non-Haz :	0.1, 0
Quantity Kg, Haz, Non-Haz :	90.703, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D035, F003, F005
State Code :	N/R

Manifest Details

Manifest Number :	020210368JJK
Shipped Date :	2019-01-29
Updated Date :	2019-04-01
Received Date :	2019-01-30
Status :	Signed
Generator ID :	CESQG
Generator Name :	2 M LINDEMAN, LLC
Generator Address :	2285 Reservoir Ave, TRUMBULL, CT 06807
Generator Mailing :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Contact :	N/R
Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC
Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN3287
DOT Information :	UN3287 WASTE TOXIC LIQUID, INORGANIC, N.O.S. II 6.1
Non Waste Description :	N/R
Quantity :	175 Pounds
Quantity Tons, Acute, Non-Acute :	0.0875, 0, 0.0875
Quantity Kg, Acute, Non-Acute :	0, 79.36513
Quantity Tons, Haz, Non-Haz :	0.0875, 0
Quantity Kg, Haz, Non-Haz :	79.36513, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Federal Code :	D005, D011
State Code :	N/R

Waste Line Number :	2
Is DOT Hazardous :	Y
DOT ID Number :	UN3266
DOT Information :	UN3266 WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. II 8
Non Waste Description :	N/R
Quantity :	5 Pounds
Quantity Tons, Acute, Non-Acute :	0.0025, 0, 0.0025
Quantity Kg, Acute, Non-Acute :	0, 2.267575
Quantity Tons, Haz, Non-Haz :	0.0025, 0
Quantity Kg, Haz, Non-Haz :	2.267575, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D002
State Code :	N/R

Waste Line Number :	3
Is DOT Hazardous :	Y
DOT ID Number :	UN3098
DOT Information :	UN3098 WASTE OXIDIZING LIQUID, CORROSIVE, N.O.S. II 5.1 8
Non Waste Description :	N/R
Quantity :	5 Pounds
Quantity Tons, Acute, Non-Acute :	0.0025, 0, 0.0025
Quantity Kg, Acute, Non-Acute :	0, 2.267575
Quantity Tons, Haz, Non-Haz :	0.0025, 0
Quantity Kg, Haz, Non-Haz :	2.267575, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D002
State Code :	N/R

Waste Line Number :	4
Is DOT Hazardous :	Y
DOT ID Number :	UN2735
DOT Information :	UN2735 WASTE AMINES, LIQUID, CORROSIVE, N.O.S. II 8
Non Waste Description :	N/R
Quantity :	5 Pounds
Quantity Tons, Acute, Non-Acute :	0.0025, 0, 0.0025
Quantity Kg, Acute, Non-Acute :	0, 2.267575
Quantity Tons, Haz, Non-Haz :	0.0025, 0
Quantity Kg, Haz, Non-Haz :	2.267575, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D002
State Code :	N/R

Waste Line Number :	5
Is DOT Hazardous :	Y

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

DOT ID Number :	UN1950
DOT Information :	UN1950 WASTE AEROSOLS 2.1
Non Waste Description :	N/R
Quantity :	4 Pounds
Quantity Tons, Acute, Non-Acute :	0.002, 0, 0.002
Quantity Kg, Acute, Non-Acute :	0, 1.8140601
Quantity Tons, Haz, Non-Haz :	0.002, 0
Quantity Kg, Haz, Non-Haz :	1.8140601, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D035
State Code :	N/R

Manifest Details

Manifest Number :	007074056JJK
Shipped Date :	2018-12-31
Updated Date :	2019-01-22
Received Date :	2018-12-31
Status :	Signed
Generator ID :	CESQG
Generator Name :	2 M LINDEMAN, LLC
Generator Address :	2285 Reservoir Ave, TRUMBULL, CT 06807
Generator Mailing :	2285 Reservoir Ave, Trumbull, CT 06807
Generator Contact :	N/R
Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC
Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN1992
DOT Information :	UN1992 WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S. (METHYL ETHYL KETONE, ACETONE) II 3 6.1 F003, D001
Non Waste Description :	N/R
Quantity :	30 Gallons
Quantity Tons, Acute, Non-Acute :	0.12510425, 0, 0.12510425
Quantity Kg, Acute, Non-Acute :	0, 113.47331
Quantity Tons, Haz, Non-Haz :	0.12510425, 0
Quantity Kg, Haz, Non-Haz :	113.47331, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE

Map Id: B6
Direction: NNE
Distance: 0.086 mi., 453 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : INNOTECH CORP | RAPID PURGE | THE LEARNING EXPERIENCE
2285 RESERVOIR AVE
TRUMBULL | Trumbull, CT

Database(s) : [DAYCARE, DAYCARE - CT, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA] ***(cont.)***

Envirosite ID: 1375303
EPA ID: CTP000007632

MANIFEST EPA ***(cont.)***

Is EPA Waste :	Y
Federal Code :	D001, D005, D035, F003, F005
State Code :	N/R

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1302111
EPA ID: N/R

SPILLS - CT

Facility Name :	N/R
Facility Address :	25 LINDEMAN DRIVE, TRUMBULL

Case

Case Date :	2005
Case Number :	200506286
Date/Time Reported :	2005-09-20 18:52:00
Date/Time of Release :	2005-09-20 18:52:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	TRUMBULL FIRE DEPARTMENT
Rep Address :	N/R
Responsibility :	N/R
Status :	Closed
Release Substance :	GASOLINE
Quantity in Gallons :	1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	SPEEDY DRYED
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS - CT ***(cont.)***

Assigned to :	No Response
State Release :	CT
Reported by :	DISPATCHER
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200506286
Action :	Other (SPEEDY DRYED)

Agency

Case Number :	200506286
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200506286
Cause :	MV Accident

Class

Case Number :	200506286
Class :	N/R

Media

Case Number :	200506286
Media :	Ground Surface

Release

Case Number :	200506286
Release Type :	petroleum

Waterbody

Case Number :	200506286
Waterbody :	N/R

Facility Name :	UNKNOWN
Facility Address :	25 LINDEMAN DR, TRUMBULL

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS - CT ***(cont.)***

Case

Case Date :	2002
Case Number :	200200189
Date/Time Reported :	2002-01-09 00:00:00
Date/Time of Release :	2002-01-09 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	trumbull fire
Rep Address :	N/R
Responsibility :	false
Status :	Closed
Release Substance :	ANTIFREEZE
Quantity in Gallons :	1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	cleaned
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	dispatcher 1
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200200189
Action :	Cleaned

Agency

Case Number :	200200189
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200200189
Cause :	MV Accident

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS - CT ***(cont.)***

Class
Case Number : 200200189
Class : N/R

Media
Case Number : 200200189
Media : Ground Surface

Release
Case Number : 200200189
Release Type : chemical

Waterbody
Case Number : 200200189
Waterbody : N/R

SPILLS 2 - CT

Facility Name : N/R
Facility Address : 25 LINDEMAN DRIVE, TRUMBULL

Site Details
Case Date : 2005-09-20
Case Number : 200506286
Received By : 207
Assigned To : 0
Date Reported : 2005-09-20
Time Reported : 09/20/05 18:52:51
Date of Release : 2005-09-20
Time of Release : 12/30/99 18:52:00
State Release : CT
Reported By : DISPATCHER
Area Phone 1 : 203 4590159
Area Phone 2 : N/R
Representing : TRUMBULL FIRE DEPARTMENT
Area Phone 3 : N/R
Rep Address : CT
Responsibility : N/R
Release Substance : GASOLINE
Quantity in Gallons : 1
Quantity in Yards : 0
Quantity in Feet : 0
Quantity in Drums : 0
Quantity in Pounds : 0
Emergency Measures : SPEEDY DRYED
Waterbody : N/R
Terminated : YES
Quantity Rec : 0
Quantity Water : 0

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2005-09-20 18:55:26
User Stamp :	N/R
SR Inspector Name :	Gilmore, Pete
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2005-09-20
Action :	Other
Other :	SPEEDY DRYED

Cause

Year :	2005-09-20
Cause :	MV Accident
Other :	N/R

Class

Year :	2005-09-20
Class :	Transportation
Other :	N/R

Media

Year :	2005-09-20
Media :	Ground Surface
Other :	N/R

Release

Year :	2005-09-20
Release Type :	petroleum
Release Other :	N/R
Facility Name :	unknown
Facility Address :	25 lindeman dr, TRUMBULL

Site Details

Case Date :	2002-01-09
Case Number :	200200189
Received By :	933

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Assigned To :	0
Date Reported :	2002-01-09
Time Reported :	01/09/02 09:31:37
Date of Release :	2002-01-09
Time of Release :	N/R
State Release :	CT
Reported By :	dispatcher 1
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	trumbull fire
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	NO
Release Substance :	ANTIFREEZE
Quantity in Gallons :	1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	cleaned
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2002-01-09 09:34:30
User Stamp :	N/R
SR Inspector Name :	Santacroce, Jim
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2002-01-09
Action :	Cleaned
Other :	N/R

Agency

Year :	2002-01-09
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2002-01-09
Cause :	MV Accident

Map Id: 7
Direction: NNW
Distance: 0.118 mi., 625 ft.
Elevation: 185 ft.
Relative: Lower

Site Name : UNKNOWN
25 LINDEMAN DR
TRUMBULL, CT

Database(s) : [SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1302111
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Other : N/R

Class
Year : 2002-01-09
Class : Transportation
Other : N/R

Media
Year : 2002-01-09
Media : Ground Surface
Other : N/R

Release
Year : 2002-01-09
Release Type : chemical
Release Other : N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1272679
EPA ID: CTR000017242

HIST PROPERTY - CT

Facility Name : ADT Security Systems
Facility Address : 39 Lindeman Drive, Trumbull

Date Entered : 2005-06-28
REM ID : 7203
Remediation Location ID : 7257
Program : Property Transfer Program
Form : III
Stat : V
GAO Site : False
Staff Name : Carolyn Fusaro
Super/Date : 2005-07-12
Type of Transfer : real property
Transferor (Seller) : Regency Savings Bank, F.S.B.

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

HIST PROPERTY - CT ***(cont.)***

Transferee (Buyer) :	The Kennedy Center, Inc.
Certifying Party :	Regency Savings Bank, F.S.B.
Certifying Party Attention Person :	Michael D. Mason
Salutation :	Mr. Mason
Title of Certifying Party :	Assistant Vice President
Certifying Party Address :	c/o Fairfield Financial, 8 Greenway Plaza #1100, Houston, TX 77046
Relationship to Transfer :	transferor
GW :	GA
Basin :	N/R
Date Received :	2005-06-13
RCV Tag :	N/R
Ackn Date :	2005-07-08
ACK Tag :	N/R
First Payment :	3000
Pay Tag 1 :	1736816
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	2005-08-09
Determination Date :	2005-08-09
Lead :	N/R
State of Project :	N/R
RP Level of Activity :	N/R
RP Needed Level of Activity :	N/R
Staff Level of Activity :	N/R
Staff Needed Level of Activity :	N/R
Public Interest :	N/R
PRP Cooperation :	N/R
Enforcement Status :	N/R
Level of Complexity :	N/R
Complex ENG or SCI :	False
Complex due to Public Involvement :	False
Politically Complex :	False
Complex Enforcement :	False
Coordination with Other Bureaus :	False
EPA Involvement :	False
Staff Preference :	N/R
Readiness for Transfer :	N/R
Project Transfer Date :	N/R
Transfer Comments :	N/R
Staff as of July 2000 :	N/R
Initial Staff :	N/R
Audit Date :	N/R
Verify Type :	F
Audit Outcome :	acknowledged
Old Determination Date :	N/R
Redetermination Date :	N/R
Previous Determination Date :	N/R
Monitoring Option :	N/R
Post Remedial Monitoring :	N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

HIST PROPERTY - CT ***(cont.)***

Schedule of I/R :	2006-02-27
Schedule Overdue :	N/R
Approval Schedule :	N/R
Year 1 Report :	N/R
Year 2 Report :	N/R
Report Overdue :	N/R
Exit Approval Schedule :	N/R
LEP Verified/DEP Approval :	2009-07-23
License Number :	269
Project Phase :	N/R
Enforcement Action :	N/R
Note of 95-183 :	N/R
Recv of Note 95-183 :	N/R
P T Comments :	N/R
Work Product :	N/R
Funding Source :	N/R
Estimated Completion Date :	N/R
D and A Current Status :	N/R
GW Class :	N/R
AO/CO Number :	N/R
Cont Type :	N/R
Priority :	N/R
Project Status :	N/R
Last Updated :	N/R
S R Comments :	N/R
Priority or Work-Load :	N/R
Issues :	N/R
Status :	N/R
Notes :	N/R
Special Project Comments :	N/R
DOT Project :	N/R
PT Counter :	0
PW Program :	False
PT Program :	False
US Program :	False
DA Program :	False
SR Program :	False
SF Program :	False
Project Complete :	False
Project Inactive :	False
Ackn Verify :	2009-08-10
Intl Deposit Number :	05-341
Deposit Number :	N/R
Diversion ID :	0
Public Notice :	N/R
RAP Received :	N/R
RAP Approved :	N/R
Brown Field Code :	431
Hazardous Not ID :	0
Rpt 2 Reminder Letter Sent :	N/R
Compliance Category :	N/R
Delete Record :	False
ECAF Reviewed by :	N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

HIST PROPERTY - CT ***(cont.)***

ECAF Review Due Date :	N/R
Not Locatable :	False
Primary Address :	True
AKA Site Name :	False
Primary Site Name :	True
AKA Site Address :	False
Last Date in Agency List :	2017-07-14

HWG - CT

Facility Name :	ADT SECURITY SYS
Facility Address :	39 LINDEMAN DR, Trumbull
Appl Date :	N/R
EPA ID :	CTP000009162
Manifest Number :	CTC0227077
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1989-04-04
Last Date in Agency List :	2025-04-29
Facility Name :	ADT SECURITY SYSTEMS
Facility Address :	39 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000017534
Manifest Number :	NJA2133598
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1995-10-26
Last Date in Agency List :	2025-04-29
Appl Date :	N/R
EPA ID :	CTP000017534
Manifest Number :	NJA2630955
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1996-09-11
Last Date in Agency List :	2025-04-29

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

HWG - CT ***(cont.)***

Appl Date :	N/R
EPA ID :	CTP000017534
Manifest Number :	NJA2065998
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1995-06-14
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000017247
Manifest Number :	NJA2065871
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1995-03-24
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000017247
Manifest Number :	NJA2009135
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1994-12-22
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTD000017247
Manifest Number :	NJA2557830
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1996-06-21
Last Date in Agency List :	2025-04-29

MANIFEST - CT

Manifest Details

Date Shipped :	1996-09-10
Manifest ID :	NJA2630955
Received Date :	1996-09-19

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

MANIFEST - CT ***(cont.)***

Batch Numbers :	1044, 1099
Generator EPA ID :	CTP000017534
Generator Facility Name :	A D T SECURITY SYSTEMS
Generator Facility Address :	39 LINDMAN DR, TRUMBULL, 06611
Generator Mailing Address :	39 LINDMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC
TSDF Facility Address :	217 S 1ST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS & SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	1996-09-17
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	BATTERIES, WET FILLED WITH ACID
Quantity :	1,000 P
EPA Waste Codes :	D008

Manifest Details

Date Shipped :	1996-06-20
Manifest ID :	NJA2557830
Received Date :	1996-06-20
Batch Numbers :	1019, 1131
Generator EPA ID :	CTR000017242
Generator Facility Name :	A D T SECURITY SYSTEMS
Generator Facility Address :	39 LINDEMAIN DR, TRUMBULL, 06611
Generator Mailing Address :	39 LINDEMAIN DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC
TSDF Facility Address :	217 S 1ST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS & SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

MANIFEST - CT ***(cont.)***

Last Date in Agency List : 2021-01-08

Waste Details
Waste DOT Name : BATTERIES, WET FILLED WITH ACID
Quantity : 400 P
EPA Waste Codes : D002

Manifest Details
Date Shipped : 1996-04-16
Manifest ID : NJA2557838
Received Date : 1996-05-01
Batch Numbers : 1048, 1055
Generator EPA ID : CTP000017534
Generator Facility Name : A D T SECURITY SYSTEMS
Generator Facility Address : 39 LINDMAN DR, TRUMBULL, 06611
Generator Mailing Address : 39 LINDMAN DR, TRUMBULL, CT 06611
TSDF EPA ID : NJD002200046
TSDF Facility Name : CYCLE CHEM INC
TSDF Facility Address : 217 S 1ST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID : NYD980761191
Transporter 1 Name : ENVIRONMENTAL PRODUCTS & SERVICES INC
Transporter 1 Address : CT
Transporter 2 EPA ID : N/R
Transporter 2 Name : N/R
Transporter 2 Address : CT
Transporter 2 Date : 1996-04-23
Alt Facility EPA ID : N/R
Alt Facility Name : N/R
Alt Facility Address : N/R
Alt Facility Date : N/R
Last Date in Agency List : 2021-01-08

Waste Details
Waste DOT Name : BATTERIES, WET FILLED WITH ACID
Quantity : 500 P
EPA Waste Codes : D008

Manifest Details
Date Shipped : 1995-10-25
Manifest ID : NJA2133598
Received Date : 1995-11-01
Batch Numbers : N/R
Generator EPA ID : CTP000017534
Generator Facility Name : A D T SECURITY SYSTEMS

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

MANIFEST - CT ***(cont.)***

Generator Facility Address :	39 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	39 LINDMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC
TSDF Facility Address :	217 S 1ST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	NYD980761191
Transporter 2 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES, INC.
Transporter 2 Address :	CT
Transporter 2 Date :	1995-10-31
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE BATTERIES, WET FILLED WITH ACID
Quantity :	950 P
EPA Waste Codes :	D008

Manifest Details

Date Shipped :	1995-06-13
Manifest ID :	NJA2065998
Received Date :	N/R
Batch Numbers :	N/R
Generator EPA ID :	CTP000017534
Generator Facility Name :	A D T SECURITY SYSTEMS
Generator Facility Address :	39 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	39 LINDMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC
TSDF Facility Address :	217 SOUTH FIRST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	NYD980761191
Transporter 2 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES, INC.
Transporter 2 Address :	CT
Transporter 2 Date :	1995-06-20
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	WASTE BATTERIES, WET FILLED WITH ALKALI
Quantity :	500 P
EPA Waste Codes :	D002

Manifest Details

Date Shipped :	1995-03-23
Manifest ID :	NJA2065871
Received Date :	1995-03-19
Batch Numbers :	N/R
Generator EPA ID :	CTP000017247
Generator Facility Name :	A D T SECURITY SYSTEMS
Generator Facility Address :	39 LINDEMAN DR, TRUMBULL
Generator Mailing Address :	39 LINDEMAN DR, TRUMBULL
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC
TSDF Facility Address :	217 SOUTH FIRST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	1995-03-14
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE BATTERIES
Quantity :	700 P
EPA Waste Codes :	D002

Manifest Details

Date Shipped :	1994-12-21
Manifest ID :	NJA2009135
Received Date :	1994-12-28
Batch Numbers :	N/R
Generator EPA ID :	CTP000017247
Generator Facility Name :	A D T SECURITY SYSTEMS
Generator Facility Address :	39 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	39 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD002200046
TSDF Facility Name :	CYCLE CHEM INC

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

MANIFEST - CT ***(cont.)***

TSDF Facility Address :	217 SOUTH FIRST ST, ELIZABETH, NJ 07206
Transporter 1 EPA ID :	NYD980761191
Transporter 1 Name :	ENVIRONMENTAL PRODUCTS & SERVICES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	NYD980761191
Transporter 2 Name :	ENVIRONMENTAL PRODUCTS AND SERVICES, INC.
Transporter 2 Address :	CT
Transporter 2 Date :	1994-12-27
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE BATTERIES WET WITH ACID
Quantity :	2,800 P
EPA Waste Codes :	D008

PROPERTY - CT

Facility Name :	ADT Security Systems
Facility Address :	39 Lindeman Drive, Trumbull
Date Entered :	2005-06-28
REM ID :	7203
Remediation Location ID :	7257
Program :	Property Transfer Program
Form :	Form III (DEP-PTP-APP-203) when the environmental conditions at the establishment are unknown, or a release of hazardous waste or a hazardous substance has occurred at the establishment and any pollution from the establishment has not been remediated in accordance with the RSRs.
Stat :	V
GAO Site :	False
Staff Name :	Carolyn Fusaro
Super/Date :	2005-07-12
Type of Transfer :	real property
Transferor (Seller) :	Regency Savings Bank, F.S.B.
Transferee (Buyer) :	The Kennedy Center, Inc.
Certifying Party :	Regency Savings Bank, F.S.B.
Certifying Party Attention Person :	Michael D. Mason
Salutation :	Mr. Mason
Title of Certifying Party :	Assistant Vice President
Certifying Party Address :	c/o Fairfield Financial, 8 Greenway Plaza #1100, Houston, TX 77046
Relationship to Transfer :	transferor
GW :	GA

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

PROPERTY - CT ***(cont.)***

Basin :	N/R
Date Received :	2005-06-13
RCV Tag :	N/R
Ackn Date :	2005-07-08
ACK Tag :	N/R
First Payment :	3000
Pay Tag 1 :	1736816
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	2005-08-09
Determination Date :	2005-08-09
Lead :	N/R
Last Date in Agency List :	2024-08-05

SDADB - CT

Facility Name :	ADT SECURITY SYSTEMS
Facility Address :	39 LINDEMAN DRIVE, TRUMBULL
Investigation Started :	2005-07-08
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	No
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	UNKNOWN
Facility Address :	39 LINDEMAN DRIVE, TRUMBULL

Case

Case Date :	2001
Case Number :	200110159
Date/Time Reported :	2001-11-29 00:00:00
Date/Time of Release :	2001-11-29 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	TRUMBULL FIRE MARSHAL
Rep Address :	N/R
Responsibility :	false
Status :	Closed

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

SPILLS - CT ***(cont.)***

Release Substance :	UNKNOWN WHITE POWDER
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	REPORTED WHITE POWDER DISCOVERED IN RETURN ENVELOPE ON - RESPONSE REQUESTED
Waterbody :	NA
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	Wofford, Ron
State Release :	CT
Reported by :	FIRE MARSHAL ROBERT PESCATORE
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200110159
Action :	Contained

Agency

Case Number :	200110159
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200110159
Cause :	Dumping

Class

Case Number :	200110159
Class :	N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

SPILLS - CT ***(cont.)***

Media
Case Number : 200110159
Media : Inside Building

Release
Case Number : 200110159
Release Type : other (UNKNOWN WHITE POWDER)

Waterbody
Case Number : 200110159
Waterbody : N/R

SPILLS 2 - CT

Facility Name : UNKNOWN
Facility Address : 39 LINDEMAN DRIVE, TRUMBULL

Site Details
Case Date : 2001-11-29
Case Number : 200110159
Received By : 922
Assigned To : 936
Date Reported : 2001-11-29
Time Reported : 11/29/01 13:44:50
Date of Release : 2001-11-29
Time of Release : N/R
State Release : CT
Reported By : FIRE MARSHAL ROBERT PESCATORE
Area Phone 1 : 203 6500599
Area Phone 2 : N/R
Representing : TRUMBULL FIRE MARSHAL
Area Phone 3 : N/R
Rep Address : CT
Responsibility : NO
Release Substance : UNKNOWN WHITE POWDER
Quantity in Gallons : 0
Quantity in Yards : 0
Quantity in Feet : 0
Quantity in Drums : 0
Quantity in Pounds : 0
Emergency Measures : REPORTED WHITE POWDER DISCOVERED IN RETURN ENVELOPE ON - RESPONSE REQUESTED
Waterbody : NA
Terminated : YES
Quantity Rec : 0
Quantity Water : 0

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

SPILLS 2 - CT ***(cont.)***

Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2002-09-18 10:55:33
User Stamp :	N/R
SR Inspector Name :	Aceto, John
AT Inspector Name :	Wofford, Ron
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2001-11-29
Action :	Contained
Other :	N/R

Agency

Year :	2001-11-29
Agenceey :	Local Fire Marshal
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2001-11-29
Agenceey :	DEP
Othereey :	N/R
DEP Bureau :	BUREAU OF WASTE MANAGEMENT
DEP Division :	OIL AND CHEMICAL SPILL RESPONSE

Cause

Year :	2001-11-29
Cause :	Dumping
Other :	N/R

Class

Year :	2001-11-29
Class :	Private
Other :	N/R

Map Id: C8
Direction: NW
Distance: 0.127 mi., 670 ft.
Elevation: 188 ft.
Relative: Lower

Site Name : A D T SECURITY SYSTEMS | UNKNOWN | ADT SECURITY SYS
39 LINDEMAN DRIVE | 39 LINDEMAIN DR | 39 LINDMAN DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [HIST PROPERTY - CT, HWG - CT, MANIFEST - CT, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1272679
EPA ID: CTR000017242

SPILLS 2 - CT ***(cont.)***

Media

Year :	2001-11-29
Media :	Inside Building
Other :	N/R

Release

Year :	2001-11-29
Release Type :	other
Release Other :	UNKNOWN WHITE POWDER

Map Id: C9
Direction: NNW
Distance: 0.134 mi., 708 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : R P C (CTD093615789???) | R P C
30 LINDEMAN DR
TRUMBULL, CT 06111

Database(s) : [MANIFEST - CT, RCRA NONGEN]

Envirosite ID: 1377249
EPA ID: CTR000003046

MANIFEST - CT

Manifest Details

Date Shipped :	1999-01-26
Manifest ID :	NYG0719217
Received Date :	1999-02-03
Batch Numbers :	2606
Generator EPA ID :	CTR000003046
Generator Facility Name :	R P C (CTD093615789???)
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06111
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06111
TSDF EPA ID :	NYD045604964
TSDF Facility Name :	E I DU PONT
TSDF Facility Address :	69 SENECE AVE, ROCHESTER, NY
Transporter 1 EPA ID :	NJD046555033
Transporter 1 Name :	LACY'S EXPRESS INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: C9
Direction: NNW
Distance: 0.134 mi., 708 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : R P C (CTD093615789???) | R P C
30 LINDEMAN DR
TRUMBULL, CT 06111

Database(s) : [MANIFEST - CT, RCRA NONGEN] ***(cont.)***

Envirosite ID: 1377249
EPA ID: CTR000003046

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	corrosive liquid nos
Quantity :	105 G
EPA Waste Codes :	D011

RCRA NONGEN

Facility Name :	R P C
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06111
County :	FAIRFIELD
Date Form Received by Agency :	2006-08-10
EPA ID :	CTR000003046
Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06111
Contact :	MAURICE RUGGIRI
Contact Address :	30 LINDEMAN DR, TRUMBULL, CT 06111
Contact Country :	US
Contact Telephone :	203-374-4388
Contact Email :	N/R
EPA Region :	01
Land Type :	Private
Source Type :	Implementer
Classification :	Not a generator, verified
Description :	Not a generator, verified
Last Date in Agency List :	2024-12-17

Owner/Operator Summary

Owner/Operator Name :	GEORGE SCHMITT & CO
Owner/Operator Address :	750 E MAIN ST, BRANFORD, CT 06405-0812
Owner/Operator Country :	N/R
Owner/Operator Telephone :	203-481-2371
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Owner
Owner/Operator Start Date :	N/R
Owner/Operator End Date :	N/R

Handler Activities Summary

U.S. Importer of Hazardous Waste :	N
Mixed Waste (Haz. and Radioactive) :	N
Recycler of Hazardous Waste :	N
Transporter of Hazardous Waste :	N
Treater, Storer or Disposer of HW :	N
Underground Injection Activity :	N
On-site Burner Exemption :	N
Furnace Exemption :	N
Used Oil Fuel Burner :	N
Used Oil Processor :	N
Used Oil Refiner :	N
Used Oil Fuel Marketer to Burner :	N
Used Oil Specification Marketer :	N

Map Id: C9
Direction: NNW
Distance: 0.134 mi., 708 ft.
Elevation: 184 ft.
Relative: Lower

Site Name : R P C (CTD093615789???) | R P C
30 LINDEMAN DR
TRUMBULL, CT 06111

Database(s) : [MANIFEST - CT, RCRA NONGEN] ***(cont.)***

Envirosite ID: 1377249
EPA ID: CTR000003046

RCRA NONGEN ***(cont.)***

Used Oil Transfer Facility :	N
Used Oil Transporter :	N

Historical Generators

Date Form Received by Agency :	2005-09-23
Facility Name :	R P C
Classification :	Not a generator, verified

Date Form Received by Agency :	1996-04-02
Facility Name :	R P C
Classification :	Small Quantity Generator

Hazardous Waste Summary

Waste Code / Name :	D001 - IGNITABLE WASTE D011 - SILVER D018 - BENZENE D039 - TETRACHLOROETHYLENE D040 - TRICHLOROETHYLENE

Notices of Violations Summary

Date of Violation :	2003-11-25
Date Achieved Compliance :	2009-04-30
Regulation Violated :	Y
Area of Violation :	Generators - General
Enforcement Action :	N/R
Enforcement Action Date :	N/R
Enf. Disposition Status :	N/R
Enf. Disp. Status Date :	N/R
Violation Lead Agency :	State
Enforcement Lead Agency :	N/R
Proposed Penalty Amount :	N/R
Final Penalty Amount :	N/R
Paid Penalty Amount :	N/R

Evaluation Action Summary

Evaluation Date :	2003-11-25
Evaluation :	COMPLIANCE EVALUATION INSPECTION
Area of Violation :	Generators - General
Date Achieved Compliance :	2009-04-30
Evaluation Lead Agency :	State

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG]

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO

Facility Name :	NEW ENGLAND MECHANICAL SERVICES INC
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
County :	FAIRFIELD
Last Inspection Date :	N/R
Registry ID :	110069513592
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	N/R
Informal Count :	0
Last Informal Action Date :	2016-10-24
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	CENTER OF A FACILITY OR STATION
Accuracy Meters :	30
Derived Tribes :	N/R
Derived HUC :	01100006
Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904003030
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO ***(cont.)***

CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	N/R
Facility NAICS :	N/R
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	N/R
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	2016-10-24
Facility Federal Agency :	N/R
TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	Y
NAA Flag :	Y
Latitude :	41.2318
Longitude :	-73.19778
Last Date in Agency List :	2025-02-19

Facility Name :	NOVA CELLTRAK
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
County :	FAIRFIELD

Last Inspection Date :	N/R
Registry ID :	110003019607
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	N/R
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO ***(cont.)***

Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	CENTER OF A FACILITY OR STATION
Accuracy Meters :	30
Derived Tribes :	N/R
Derived HUC :	01100006
Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904003030
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	N/R
Facility NAICS :	N/R
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	N/R
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO ***(cont.)***

TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	N/R
NAA Flag :	Y
Latitude :	41.2318
Longitude :	-73.19778
Last Date in Agency List :	2025-02-19

Facility Name :	RPC PRINTERS & LITHOGRAPHERS
Facility Address :	30 LINDEMAN DRIVE, TRUMBULL, CT 06611
County :	FAIRFIELD

Last Inspection Date :	2003-11-25
Registry ID :	110006646166
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	7649
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	CENTER OF A FACILITY OR STATION
Accuracy Meters :	30
Derived Tribes :	N/R
Derived HUC :	01100006

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO ***(cont.)***

Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904003030
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	N/R
Facility NAICS :	N/R
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	2003-11-25
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R
TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

ECHO ***(cont.)***

Active Flag :	N/R
NAA Flag :	Y
Latitude :	41.2318
Longitude :	-73.19778
Last Date in Agency List :	2025-02-19

ENF - CT

Facility Name :	RPC PRINTERS & LITHOGRAPHERS
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Date of Discovery :	2016-08-25
Action Date :	2016-10-24
Resolution Date :	2016-12-14
Resolution Type :	Returned to compliance
Enf Action ID :	N/R
Bureau :	Materials Management & Compliance Assurance
Program :	Hazardous Waste Enforcement
Type :	Notice Of Violation
Status :	Closed
Staff :	Franson Paul
Comment :	N/R
Number Violations :	N/R
Total Penalty :	$0.00
Civil Penalty :	N/R
SEP Penalty :	N/R
SEP Description :	N/R
Associated Els :	N/R
Client Affiliation Type :	Respondent
Affiliate Name :	NEW ENGLAND MECHANICAL SERVICES, INC.
Affiliate Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-4755
Contact Name :	FRANK MOTOLESE
Contact Title :	N/R
Contact Email :	N/R
Last Date in Agency List :	2025-03-20

FRS

Facility Name :	NEW ENGLAND MECHANICAL SERVICES INC
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-4739
County :	FAIRFIELD

Site Details

Registry ID :	110069513592
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

FRS ***(cont.)***

Source Description

Source Description :

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report. All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.

FRS Environmental Interest

Source and System ID :	RCRAINFO - CTR000515445
Facility Name :	NOVA CELLTRAK
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
County :	FAIRFIELD

Site Details

Registry ID :	110003019607
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Source Description

Source Description :

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report. All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.

FRS Environmental Interest

Source and System ID :	RCRAINFO - CTD093615789

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

FRS ***(cont.)***

Facility Name : RPC PRINTERS & LITHOGRAPHERS
Facility Address : 30 LINDEMAN DRIVE, TRUMBULL, CT 06611-4755
County : FAIRFIELD

Site Details
Registry ID : 110006646166
FRS Facility URL : Click here for hyperlink provided by the agency.
Last Date in Agency List : 2024-12-16

Source Description
Source Description :

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report. All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.
The SIMS system is part of a suite of web-based applications designed to allow the Connecticut Department of Environmental Protection (DEP) staff to harmonize environmental interest information from disparate systems in a single agency-wide data repository (known as CFI). SIMS provides tools for identifying and resolving duplicate data, querying data (using both tabular and geospatial methods), and viewing/maintaining documents associated to the data.

FRS Environmental Interest
Source and System ID : CONNECTICUT DEEP - 1515680
RCRAINFO - CTR000003046

HIST MANIFEST - NY

Facility Name : RUGGIRI PRO COLOR
Facility Address : 30 LINDEMAN DR, TRUMBULL, CT 06611
County : N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Site Details

Handler Name :	RUGGIRI PRO COLOR
Contact Name :	GREGORY DUFFEY
Business Phone Number :	2033744388
Mailing Street 1 :	30 LINDEMAN DR, TRUMBELL, CT 06611
Mailing Country :	USA
Last Date in Agency List :	2017-03-18

Hazardous Waste Summary

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Generator Shipped Date :	2002-12-09
Generator RCRA ID :	CTR000003046
Manifest Number :	NYC6897633
Manifest Status :	N/R
Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	N/R
Transporter 1 Received Date :	2002-12-09
Transporter 2 RCRA ID :	N/R
Transporter 2 State ID :	N/R
Transporter 2 Received Date :	N/R
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2002-12-10
Part A Received Date :	N/R
Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	30
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

Hazardous Waste Summary

Generator Shipped Date :	2002-10-31
Generator RCRA ID :	CTR000003046
Manifest Number :	NYC6885786
Manifest Status :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	N/R
Transporter 1 Received Date :	2002-10-31
Transporter 2 RCRA ID :	N/R
Transporter 2 State ID :	N/R
Transporter 2 Received Date :	N/R
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2002-11-05
Part A Received Date :	N/R
Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	30
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

Hazardous Waste Summary

Generator Shipped Date :	2002-09-13
Generator RCRA ID :	CTR000003046
Manifest Number :	NYC6729838
Manifest Status :	N/R
Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	NY49455JE
Transporter 1 Received Date :	2002-09-13
Transporter 2 RCRA ID :	N/R
Transporter 2 State ID :	N/R
Transporter 2 Received Date :	N/R
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2002-09-18
Part A Received Date :	N/R
Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	32
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Specific Gravity : 01.00

Hazardous Waste Summary
- Generator Shipped Date : 2002-08-07
- Generator RCRA ID : CTR000003046
- Manifest Number : NYC6813720
- Manifest Status : N/R
- Transporter 1 RCRA ID : SCR000075150
- Transporter 1 State ID : P226920
- Transporter 1 Received Date : 2002-08-07
- Transporter 2 RCRA ID : N/R
- Transporter 2 State ID : N/R
- Transporter 2 Received Date : N/R
- TSDF RCRA ID : NYD000708198
- TSDF Received Date : 2002-08-09
- Part A Received Date : N/R
- Part B Received Date : N/R

Hazardous Waste Details
- Waste Code : IGNITABLE WASTE
- Quantity of Waste : 30
- Units of Quantity : Gallons (liquids only)
- Number of Containers : 2
- Type of Container : Metal drums, barrels, kegs
- Handling Method : Material recovery of more than 75 percent of the total material
- Specific Gravity : 01.00

Hazardous Waste Summary
- Generator Shipped Date : 2002-06-19
- Generator RCRA ID : CTR000003046
- Manifest Number : NYC6737062
- Manifest Status : N/R
- Transporter 1 RCRA ID : SCR00007550
- Transporter 1 State ID : ILP412147
- Transporter 1 Received Date : 2002-06-19
- Transporter 2 RCRA ID : N/R
- Transporter 2 State ID : N/R
- Transporter 2 Received Date : N/R
- TSDF RCRA ID : NYD000708198
- TSDF Received Date : 2002-06-20
- Part A Received Date : N/R
- Part B Received Date : N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	32
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

Facility Name :	RUGGIRI PRO COLOR RPC PRINTERS & LITHOG
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
County :	N/R

Site Details

Handler Name :	RUGGIRI PRO COLOR RPC PRINTERS & LITHOG
Contact Name :	N/S
Business Phone Number :	2033744388
Mailing Street 1 :	30 LINDEMAN DR, TRUMBULL, CT 06611
Mailing Country :	USA
Last Date in Agency List :	2017-03-18

Hazardous Waste Summary

Generator Shipped Date :	2000-11-02
Generator RCRA ID :	CTD093615789
Manifest Number :	NYC6256012
Manifest Status :	N/R
Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	P188420IL
Transporter 1 Received Date :	2000-11-02
Transporter 2 RCRA ID :	SCR000074591
Transporter 2 State ID :	564TUH
Transporter 2 Received Date :	2000-11-07
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2000-11-07
Part A Received Date :	N/R
Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	26
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

Hazardous Waste Summary

Generator Shipped Date :	2000-09-29
Generator RCRA ID :	CTD093615789
Manifest Number :	NYC6257902
Manifest Status :	N/R
Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	ILP39038
Transporter 1 Received Date :	2000-09-29
Transporter 2 RCRA ID :	SCR000074591
Transporter 2 State ID :	564TUH
Transporter 2 Received Date :	2000-10-02
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2000-10-02
Part A Received Date :	N/R
Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	32
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

Hazardous Waste Summary

Generator Shipped Date :	2000-08-14
Generator RCRA ID :	CTD093615789
Manifest Number :	NYC6240824
Manifest Status :	N/R
Transporter 1 RCRA ID :	SCR000075150
Transporter 1 State ID :	P188420IL
Transporter 1 Received Date :	2000-08-14
Transporter 2 RCRA ID :	SCR000074591
Transporter 2 State ID :	T996LN
Transporter 2 Received Date :	2000-08-15
TSDF RCRA ID :	NYD000708198
TSDF Received Date :	2000-08-16
Part A Received Date :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HIST MANIFEST - NY ***(cont.)***

Part B Received Date :	N/R

Hazardous Waste Details

Waste Code :	IGNITABLE WASTE
Quantity of Waste :	26
Units of Quantity :	Gallons (liquids only)
Number of Containers :	2
Type of Container :	Metal drums, barrels, kegs
Handling Method :	Material recovery of more than 75 percent of the total material
Specific Gravity :	01.00

HWG - CT

Facility Name :	ANGEL ENGINEERING
Facility Address :	30 LINDEMAN DR, Trumbull

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	CT0031440
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1984-04-11
Last Date in Agency List :	2025-04-29

Facility Name :	ANGEL ENGINEERING CO
Facility Address :	30 LINDEMAN DR, Trumbull

Appl Date :	N/R
EPA ID :	CT APPLIED FOR
Manifest Number :	CTV500122
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1981-01-22

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HWG - CT ***(cont.)***

Last Date in Agency List :	2025-04-29
Facility Name :	ANGEL ENGINEERING COMPANY
Facility Address :	30 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	CT0031439
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1982-01-08
Last Date in Agency List :	2025-04-29
Facility Name :	ANGEL ENGINEERING CORPORATION
Facility Address :	30 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	CTA0011466
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1985-01-23
Last Date in Agency List :	2025-04-29
Facility Name :	New England Mechanical
Facility Address :	30 Lindeman Dr, Trumbull
Appl Date :	N/R
EPA ID :	CTR000003046
Manifest Number :	1518791
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2017-07-31
Last Date in Agency List :	2025-04-29

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HWG - CT ***(cont.)***

Facility Name :	NEW ENGLAND MECHANICAL
Facility Address :	30 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000028926
Manifest Number :	CTF1236761
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2005-11-29
Last Date in Agency List :	2025-04-29

Facility Name :	NOVA CELLTRACK
Facility Address :	30 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	MAC220034
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1987-09-30
Last Date in Agency List :	2025-04-29

Facility Name :	ROGGIRI PRO COLOR
Facility Address :	30 LINDEMAN DR, Trumbull
Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	NYC6257902
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-09-30
Last Date in Agency List :	2025-04-29

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

HWG - CT ***(cont.)***

Facility Name :	ROGGIRI PRO COLOR
Facility Address :	30 LINDEMAN DRIVE, Trumbull
Appl Date :	N/R
EPA ID :	CTR000003046
Manifest Number :	NYG0719217
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1999-01-27
Last Date in Agency List :	2025-04-29
Facility Name :	RUGGIRI PRD COLOR
Facility Address :	30 LINDEMAN DR, Trumbull
Appl Date :	N/R
EPA ID :	CTD093615789
Manifest Number :	MAM558797
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-05-16
Last Date in Agency List :	2025-04-29

MANIFEST - CT

Manifest Details

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Date Shipped :	2005-11-28
Manifest ID :	ctf1236761
Received Date :	2005-11-28
Batch Numbers :	509, 509, 974
Generator EPA ID :	CTP000028926
Generator Facility Name :	NEW ENGLAND MECHANICAL
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611-
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-
TSDF EPA ID :	CTD002593887
TSDF Facility Name :	BRIDGEPORT UNITED RECYCLING

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

TSDF Facility Address :	50 Cross St, BRIDGEPORT, CT 06610-
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY, INC.
Transporter 1 Address :	14 WEST MAIN STREET, MERIDEN, CT 06451
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	HAZARDOUS WASTE, LIQUID, N.O.S.
Quantity :	300 G
EPA Waste Codes :	F002

Manifest Details

Date Shipped :	2003-12-19
Manifest ID :	MAQ288164
Received Date :	2003-12-22
Batch Numbers :	5722
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD096287354
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	224 EAST MAIN ST, W BROOKFIELD, MA 01585
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	WASTE COMBUSTIBLE LIQUID, N.O.S.
Quantity :	34 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2003-07-22
Manifest ID :	CTF1076377
Received Date :	2003-07-27
Batch Numbers :	5518, 5715, 5715
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	KYD053348108
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	3700 LAGRANGE RD, SMITHFIELD, KY 40068
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	NJD071629976
Transporter 2 Name :	S J TRANSPORTATION CO INC
Transporter 2 Address :	CT
Transporter 2 Date :	2003-07-25
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	RQ WASTE FLAMMABLE LIQUIDS,TOXIC,N.O.S.
Quantity :	1,149 P
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2003-07-14
Manifest ID :	MAQ736756
Received Date :	2003-07-17
Batch Numbers :	5533
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD096287354
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	224 EAST MAIN ST, W BROOKFIELD, MA 01585
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE COMBUSTIBLE LIQUID, N.O.S.
Quantity :	34 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2003-07-01
Manifest ID :	MAQ442817
Received Date :	2003-07-03
Batch Numbers :	5547
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD096287354
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	224 EAST MAIN ST, W BROOKFIELD, MA 01585
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Last Date in Agency List : 2021-01-08

Waste Details
Waste DOT Name : WASTE COMBUSTIBLE LIQUID, N.O.S.
Quantity : 34 G
EPA Waste Codes : D001

Manifest Details
Date Shipped : 2003-07-01
Manifest ID : CTF1076747
Received Date : 2003-07-16
Batch Numbers : 5518, 5518, 5518
Generator EPA ID : CTR000003046
Generator Facility Name : RUGGIRI PRO COLOR
Generator Facility Address : 30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address : 30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID : KYD053348108
TSDF Facility Name : SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address : 3700 LAGRANGE RD, SMITHFIELD, KY 40068
Transporter 1 EPA ID : TXR000050930
Transporter 1 Name : SAFETY-KLEEN SYS INC
Transporter 1 Address : 5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID : NJD071629976
Transporter 2 Name : S J TRANSPORTATION CO INC
Transporter 2 Address : CT
Transporter 2 Date : 2003-07-14
Alt Facility EPA ID : N/R
Alt Facility Name : N/R
Alt Facility Address : N/R
Alt Facility Date : N/R
Last Date in Agency List : 2021-01-08

Waste Details
Waste DOT Name : RQ WASTE FLAMMABLE LIQUIDS,TOXIC,N.O.S.
Quantity : 1,640 P
EPA Waste Codes : D001

Manifest Details
Date Shipped : 2003-05-21
Manifest ID : MAQ439134
Received Date : 2003-05-22

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Batch Numbers :	5435
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD096287354
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	224 EAST MAIN ST, W BROOKFIELD, MA 01585
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE COMBUSTIBLE LIQUID, N.O.S.
Quantity :	34 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2003-05-21
Manifest ID :	CTF0707737
Received Date :	2003-06-09
Batch Numbers :	5431, 5431, 5431
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	KYD053348108
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	3700 LAGRANGE RD, SMITHFIELD, KY 40068
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	NJD071629976
Transporter 2 Name :	S J TRANSPORTATION CO INC
Transporter 2 Address :	CT
Transporter 2 Date :	2003-06-02

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	RQ WASTE FLAMMABLE LIQUIDS,TOXIC,N.O.S.
Quantity :	1,149 P
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2003-04-28
Manifest ID :	CTF1084112
Received Date :	2003-05-14
Batch Numbers :	5431, 5431, 5431
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	KYD053348108
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	3700 LAGRANGE RD, SMITHFIELD, KY 40068
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	NJD071629976
Transporter 2 Name :	S J TRANSPORTATION CO INC
Transporter 2 Address :	CT
Transporter 2 Date :	2003-05-09
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	RQ WASTE FLAMMABLE LIQUIDS,TOXIC,N.O.S.
Quantity :	1,920 P
EPA Waste Codes :	D001

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST - CT ***(cont.)***

Manifest Details

Date Shipped :	2003-04-28
Manifest ID :	MAQ428287
Received Date :	2003-04-29
Batch Numbers :	5448
Generator EPA ID :	CTR000003046
Generator Facility Name :	RUGGIRI PRO COLOR
Generator Facility Address :	30 LINDEMAN DR, TRUMBULL, 06611
Generator Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD096287354
TSDF Facility Name :	SAFETY-KLEEN SYSTEMS INC
TSDF Facility Address :	224 EAST MAIN ST, W BROOKFIELD, MA 01585
Transporter 1 EPA ID :	TXR000050930
Transporter 1 Name :	SAFETY-KLEEN SYS INC
Transporter 1 Address :	5400 LEGACY DR, PLANO, TX
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE COMBUSTIBLE LIQUID, N.O.S.
Quantity :	34 G
EPA Waste Codes :	D001

MANIFEST EPA

Manifest Details

Manifest Number :	025184395JJK
Shipped Date :	2023-05-31
Updated Date :	2023-10-30
Received Date :	2023-06-09
Status :	Signed
Generator ID :	CTR000515445
Generator Name :	Emcor Services New England Mechanic
Generator Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Generator Mailing :	30 30 LINDEMAN DR, TRUMBULL, CT 06611
Generator Contact :	N/R
Destination ID :	NYD080469935
Destination Name :	NORLITE, LLC
Destination Mailing :	628 SARATOGA STREET, COHOES, NY 12047
Destination Address :	628 SARATOGA STREET, COHOES, NY 12047

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST EPA ***(cont.)***

Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	NA3082
DOT Information :	NA3082 WASTE HAZARDOUS WASTE, LIQUID, N.O.S. (TETRACHLOROETHYLENE,TRICHLOROETHYLENE) 9 III RQ
Non Waste Description :	N/R
Quantity :	30 Gallons
Quantity Tons, Acute, Non-Acute :	0.12510425, 0, 0.12510425
Quantity Kg, Acute, Non-Acute :	0, 113.47331
Quantity Tons, Haz, Non-Haz :	0.12510425,
Quantity Kg, Haz, Non-Haz :	113.47331,
Management Method :	H050 - ENERGY RECOVERY
Is EPA Waste :	Y
Federal Code :	D039, D040, F002
State Code :	N/R

Manifest Details

Manifest Number :	017362758FLE
Shipped Date :	2022-08-22
Updated Date :	2022-09-30
Received Date :	2022-09-08
Status :	Signed
Generator ID :	CTCESQG99999
Generator Name :	Marucci Contracting SouthCT Sport Court-LVPCT02347
Generator Address :	30 Lindeman Drive, Trumbull, CT 06611
Generator Mailing :	30 Lindeman Drive, Trumbull, CT 06611
Generator Contact :	Marucci Contracting SouthCT Sport Court-LVPCT02347
Destination ID :	KYD053348108
Destination Name :	Safety-Kleen Systems, Inc.
Destination Mailing :	3700 LaGrange Road, Smithfield, KY 40068
Destination Address :	3700 LaGrange Road, Smithfield, KY 40068
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST EPA ***(cont.)***

Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN1263
DOT Information :	UN1263, WASTE PAINT, 3, PG III
Non Waste Description :	N/R
Quantity :	500 Pounds
Quantity Tons, Acute, Non-Acute :	0.25, 0, 0.25
Quantity Kg, Acute, Non-Acute :	0, 226.7575
Quantity Tons, Haz, Non-Haz :	0.25, 0
Quantity Kg, Haz, Non-Haz :	226.7575, 0
Management Method :	H061 - FUEL BLENDING
Is EPA Waste :	Y
Federal Code :	D001, D004, D005, D006, D007, D008, D010, D011, D035
State Code :	N/R

Manifest Details

Manifest Number :	023101843JJK
Shipped Date :	2022-04-12
Updated Date :	2022-06-24
Received Date :	2022-04-12
Status :	Signed
Generator ID :	CTR000515445
Generator Name :	Emcor Services New England Mechanical
Generator Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Generator Mailing :	55 55 GERBER ROAD, SOUTH WINDSOR, CT 06074
Generator Contact :	N/R
Destination ID :	NYD080469935
Destination Name :	NORLITE, LLC
Destination Mailing :	628 SARATOGA STREET, COHOES, NY 12047
Destination Address :	628 628 SARATOGA STREET, COHOES, NY 12047
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST EPA ***(cont.)***

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	NA3082
DOT Information :	NA3082 HAZARDOUS WASTE, LIQUID, N.O.S. (TETRACHLOROETHYLENE, TRICHLOROETHYLENE) 9 III RQ
Non Waste Description :	N/R
Quantity :	30 Gallons
Quantity Tons, Acute, Non-Acute :	0.12510425, 0, 0.12510425
Quantity Kg, Acute, Non-Acute :	0, 113.47331
Quantity Tons, Haz, Non-Haz :	0.12510425, 0
Quantity Kg, Haz, Non-Haz :	113.47331, 0
Management Method :	H050 - ENERGY RECOVERY
Is EPA Waste :	Y
Federal Code :	D039, D040, F002
State Code :	N/R

Manifest Details

Manifest Number :	019359803JJK
Shipped Date :	2019-04-15
Updated Date :	2019-04-29
Received Date :	2019-04-22
Status :	Signed
Generator ID :	CTR000515445
Generator Name :	NEW ENGLAND MECHANICAL
Generator Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Generator Mailing :	30 30 LINDEMAN DR, TRUMBULL, CT 06611
Generator Contact :	N/R
Destination ID :	NYD080469935
Destination Name :	NORLITE LLC
Destination Mailing :	PO BOX 694, COHOES, NY 12047
Destination Address :	628 628 S SARATOGA ST, COHOES, NY 12047
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	NA3082

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

MANIFEST EPA ***(cont.)***

DOT Information :	NA3082 HAZARDOUS WASTE, LIQUID, N.O.S. (TETRACHLOROETHYLENE, TRICHLOROETHYLENE) 9 III RQ
Non Waste Description :	N/R
Quantity :	30 Gallons
Quantity Tons, Acute, Non-Acute :	0.12510425, 0, 0.12510425
Quantity Kg, Acute, Non-Acute :	0, 113.47331
Quantity Tons, Haz, Non-Haz :	0.12510425, 0
Quantity Kg, Haz, Non-Haz :	113.47331, 0
Management Method :	H050 - ENERGY RECOVERY
Is EPA Waste :	Y
Federal Code :	D039, D040, F002
State Code :	N/R

NPDES - CT

Facility Name :	RPC PRINTERS & LITHOGRAPHERS
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-4755

Site Details

Permit Number :	GPP000072
Application Number :	200101644
Last Date in Agency List :	2015-03-17

General Permit Registration

Issued Date :	2001-06-15
Received Date :	N/R
Status Date :	N/R
Status :	Expired
Permit Expiration Date :	2005-05-24
Program :	GENPT
Client Name :	RPC PRINTERS & LITHOGRAPHERS
Affiliation Type :	Permittee
Affiliate Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-06611-4755
Affiliate Address 2 :	N/R
Contact Name :	BUCK WILSON
Contact Title :	N/R
Contact Email :	N/R
Annual Fee :	No
Pollution Prevention Plan :	N/R
Request or Comment Period End Date :	N/R

RCRA NONGEN

Facility Name :	NOVA CELLTRAK

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

RCRA NONGEN ***(cont.)***

Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
County :	FAIRFIELD
Date Form Received by Agency :	1981-01-08
EPA ID :	CTD093615789
Mailing Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Contact :	ROBERT OBERG
Contact Address :	30 LINDEMAN DR, TRUMBULL, CT 06611
Contact Country :	US
Contact Telephone :	203-371-5870
Contact Email :	N/R
EPA Region :	01
Land Type :	Not Reported
Source Type :	Notification
Classification :	Not a generator, verified
Description :	Not a generator, verified
Last Date in Agency List :	2024-12-17

Owner/Operator Summary

Owner/Operator Name :	BOEHRINGER MANNHEIM COMPANY
Owner/Operator Address :	OWNERSTREET, OWNERCITY, CT 99999
Owner/Operator Country :	N/R
Owner/Operator Telephone :	203-555-1212
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Owner
Owner/Operator Start Date :	N/R
Owner/Operator End Date :	N/R

Handler Activities Summary

U.S. Importer of Hazardous Waste :	N
Mixed Waste (Haz. and Radioactive) :	N
Recycler of Hazardous Waste :	N
Transporter of Hazardous Waste :	N
Treater, Storer or Disposer of HW :	N
Underground Injection Activity :	N
On-site Burner Exemption :	N
Furnace Exemption :	N
Used Oil Fuel Burner :	N
Used Oil Processor :	N
Used Oil Refiner :	N
Used Oil Fuel Marketer to Burner :	N
Used Oil Specification Marketer :	N

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

RCRA NONGEN ***(cont.)***

Used Oil Transfer Facility :	N
Used Oil Transporter :	N

Hazardous Waste Summary

Waste Code / Name :

F001 - THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Notices of Violations Summary

Regulation Violated :	N

RCRA VSQG

Facility Name :	NEW ENGLAND MECHANICAL SERVICES INC
Facility Address :	30 LINDEMAN DR, TRUMBULL, CT 06611-4739
County :	FAIRFIELD
Date Form Received by Agency :	2016-08-25
EPA ID :	CTR000515445
Mailing Address :	N/R
Contact :	SCOTT BIDWELL
Contact Address :	N/R
Contact Country :	US
Contact Telephone :	203-373-0004
Contact Email :	N/R
EPA Region :	01
Land Type :	Not Reported
Source Type :	Implementer
Classification :	Very Small Quantity Generator

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name :	RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL 30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP TRUMBULL | Trumbull, CT
Database(s) :	[ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

RCRA VSQG ***(cont.)***

Description :

Handlers that generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste;or generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

Last Date in Agency List : 2024-12-17

Owner/Operator Summary

Owner/Operator Name :	N/R
Owner/Operator Address :	N/R
Owner/Operator Country :	N/R
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	N/R
Owner/Operator Type :	N/R
Owner/Operator Start Date :	N/R
Owner/Operator End Date :	N/R

Handler Activities Summary

U.S. Importer of Hazardous Waste :	N
Mixed Waste (Haz. and Radioactive) :	N
Recycler of Hazardous Waste :	N
Transporter of Hazardous Waste :	N
Treater, Storer or Disposer of HW :	N
Underground Injection Activity :	N
On-site Burner Exemption :	N
Furnace Exemption :	N
Used Oil Fuel Burner :	N
Used Oil Processor :	N
Used Oil Refiner :	N
Used Oil Fuel Marketer to Burner :	N
Used Oil Specification Marketer :	N
Used Oil Transfer Facility :	N
Used Oil Transporter :	N

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

RCRA VSQG ***(cont.)***

Notices of Violations Summary

Date of Violation :	2016-08-25
Date Achieved Compliance :	2016-12-14
Regulation Violated :	Y
Area of Violation :	State Statute or Regulation
Enforcement Action :	WRITTEN INFORMAL
Enforcement Action Date :	2016-10-24
Enf. Disposition Status :	AS
Enf. Disp. Status Date :	2016-12-14
Violation Lead Agency :	State
Enforcement Lead Agency :	State
Proposed Penalty Amount :	N/R
Final Penalty Amount :	N/R
Paid Penalty Amount :	N/R

Date of Violation :	2016-08-25
Date Achieved Compliance :	2016-12-14
Regulation Violated :	Y
Area of Violation :	Generators - General
Enforcement Action :	WRITTEN INFORMAL
Enforcement Action Date :	2016-10-24
Enf. Disposition Status :	AS
Enf. Disp. Status Date :	2016-12-14
Violation Lead Agency :	State
Enforcement Lead Agency :	State
Proposed Penalty Amount :	N/R
Final Penalty Amount :	N/R
Paid Penalty Amount :	N/R

Date of Violation :	2016-08-25
Date Achieved Compliance :	2016-12-14
Regulation Violated :	Y
Area of Violation :	Generators - Pre-transport
Enforcement Action :	WRITTEN INFORMAL
Enforcement Action Date :	2016-10-24
Enf. Disposition Status :	AS
Enf. Disp. Status Date :	2016-12-14
Violation Lead Agency :	State
Enforcement Lead Agency :	State
Proposed Penalty Amount :	N/R
Final Penalty Amount :	N/R
Paid Penalty Amount :	N/R

Map Id: C10
Direction: NNW
Distance: 0.137 mi., 723 ft.
Elevation: 186 ft.
Relative: Lower

Site Name : RUGGIRI PRO COLOR | RPC PRINTERS & LITHOGRAPHERS | NEW ENGLAND MECHANICAL
30 LINDEMAN DR | 30 LINDEMAN DR RPC PRINTERS AND LITHOG | 30 LINDEMAN DR RPC PRINTERS AND LITHOGRAP
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, FRS, HIST MANIFEST - NY, HWG - CT, MANIFEST - CT, MANIFEST EPA, NPDES - CT, RCRA NONGEN, RCRA VSQG] ***(cont.)***

Envirosite ID: 1376761
EPA ID: CTD093615789

RCRA VSQG ***(cont.)***

Evaluation Action Summary

Evaluation Date :	2016-08-25
Evaluation :	FOCUSED COMPLIANCE INSPECTION
Area of Violation :	State Statute or Regulation
Date Achieved Compliance :	2016-12-14
Evaluation Lead Agency :	State

Evaluation Date :	2016-08-25
Evaluation :	FOCUSED COMPLIANCE INSPECTION
Area of Violation :	Generators - General
Date Achieved Compliance :	2016-12-14
Evaluation Lead Agency :	State

Evaluation Date :	2016-08-25
Evaluation :	FOCUSED COMPLIANCE INSPECTION
Area of Violation :	Generators - Pre-transport
Date Achieved Compliance :	2016-12-14
Evaluation Lead Agency :	State

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT]

Envirosite ID: 42939176
EPA ID: CTP000031451

EPA LUST

Facility Name :	The Henry S Stern Trust
Facility Address :	2300 Reservoir Avenue, Trumbull, Connecticut
County :	N/R
Facility ID :	N/R
LUST ID :	CT60292
Reported Date :	2011-04-21
Status :	No Further Action
Substance :	N/R
Closed With Residual Contamination (Tribal Only):	N/R

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

EPA LUST ***(cont.)***

NFA_Letter (Tribal Only) :	N/R
Tribe (Tribal Only) :	N/R
EPA Region :	1
Estimated Population within 1500ft :	507
Estimated Private Domestic Wells within 1500ft:	18
Within Source Water Protection Area (SPA):	No
SPA Public Water System and Facility ID:	N/R
SPA Water Type :	N/R
SPA Facility Type :	N/R
SPA HUC12 :	N/R
Within Groundwater Wellhead Protection Area (WHPA):	No
WHPA Public Water System and Facility ID:	N/R
WHPA Water Type :	N/R
WHPA Facility Type :	N/R
WHPA HUC12 :	N/R
Within Estimated 100-year Floodplain:	No
Latitude :	41.23225
Longitude :	-73.19558
Last Date in Agency List :	2024-05-23

HWG - CT

Facility Name :	COMMERCIAL PROPERTY
Facility Address :	2300 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000031451
Manifest Number :	008288124JJK
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2011-04-21
Last Date in Agency List :	2025-04-29

LUST - CT

Facility Name :	N/R
Facility Address :	2300 Reservoir Avenue, Trumbull
UST Site ID Number :	N/A
LUST ID Number :	60292
Release Date :	2011-04-21
Substance :	Gasoline
source of Release :	Unknown
Cause of Release :	Unknown
Identification Release :	Removal/Closure
Spill Case Number :	2011-02015

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

LUST - CT ***(cont.)***

Quantity Released :	250 tons soils
Last Date in Agency List :	2025-01-23

LUST 2 - CT

Facility Name :	The Henry S Stern Trust
Facility Address :	2300 Reservoir Avenue, Trumbull, CT

Site Details

Incident Date :	2011-04-21
Entry Date :	2012-09-19
LUST Case ID :	60292
CR Spill Case ID :	0
SITS Case ID :	201102015
Old SITS Case ID :	0
UST Site ID :	0
LUST ID :	0
Case Log ID :	0
Monthly Report ID :	0
USTE Facility ID :	0
USTE Owner ID :	0
UST Event ID :	0
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	Tim Farrelly (Enviroshield)
Contact 1 Address 1 :	N/R
Contact 1 Address 2 :	N/R
Contact 1 Phone :	(800) 394-2268
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	John Hankins (Fuss & O'Neill, Inc.)
Contact 2 Address 1 :	146 Hartford Road, Manchester, CT 06040-
Contact 2 Address 2 :	N/R
Contact 2 Phone :	(860) 533-5128
Contact 2 Fax :	(860) 533-5133
Contact 2 Type :	Senior Vice President
Contact 2 Email :	jhankins@fando.com
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	Sacred Heart University
Responsible Party Name 2 :	David Coppola
Responsible Party Address 1 :	5151 Park Avenue, Fairfield, CT 06825-
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

LUST 2 - CT ***(cont.)***

Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	Spills Files and LUST Files
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	0
Follow Up Date :	N/R
LUST Status :	4
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	GA
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	No known surface water bodies within 500 ft of site
Free Product Inches :	0
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	-1
GW Sample :	-1
Soil Sample :	-1
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	-1
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	-1

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

LUST 2 - CT ***(cont.)***

GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None
NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	2
LPH Wells :	0
User Stamp :	allison forrest/ForrestA
Date Stamp :	2013-08-07
Off-Site Source :	0
EPA Reportable :	-1

Case Action

Action Date :	2011-07-05
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Soil Excavated
Medium :	soils
Quantity :	0
Unit :	N/R
DEP Action :	0

Action Date :	2011-07-05
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Sampled
Medium :	soils/GW

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST | COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

LUST 2 - CT ***(cont.)***

Quantity : 0
Unit : N/R
DEP Action : 0

Action Date : 2011-04-21
Start Date : N/R
End Date : N/R
LUST Case ID : N/R
Action : Tank/Soil Removal
Medium : tank
Quantity : 0
Unit : N/R
DEP Action : 0

Case Release
LUST Case ID : N/R
Substance : Gasoline
Source : UST Removal
Quantity : 250
Unit : tons soils
Comments : N/R

Correspondence
Date Received : 2013-03-27
Date Issued : 2013-03-27
Date Due : N/R
LUST Case ID : N/R
LUST ID : 0
Action : Interdepartmental Correspondence
Comments : N/R
Stored Data : #file:///B:\Trumbull\2300ResevoirAvenue_Trumbull\2

Date Received : 2013-03-27
Date Issued : 2013-03-27
Date Due : N/R
LUST Case ID : N/R
LUST ID : 0
Action : LUST Program Worksheet (2011-02015)
Comments : N/R
Stored Data : #file:///B:\Trumbull\2300ResevoirAvenue_Trumbull\2

Date Received : 2012-09-28
Date Issued : 2011-08-16
Date Due : N/R
LUST Case ID : N/R
LUST ID : 0
Action : Tank Closure Assessment Report
Comments : Tank Closure-2,000-Gallon Gasoline Underground Sto

Map Id: 11
Direction: NNE
Distance: 0.139 mi., 734 ft.
Elevation: 165 ft.
Relative: Lower

Site Name : THE HENRY S STERN TRUST |
COMMERCIAL PROPERTY
2300 RESERVOIR AVENUE
Trumbull | TRUMBULL, CT

Database(s) : [EPA LUST, HWG - CT, LUST - CT, LUST 2 - CT, SDADB - CT] ***(cont.)***

Envirosite ID: 42939176
EPA ID: CTP000031451

LUST 2 - CT ***(cont.)***

Stored Data :	#file:///B:\Trumbull\2300ResevoirAvenue_Trumbull\U
Date Received :	2012-09-19
Date Issued :	2012-09-19
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Correspondence
Comments :	R. Graziano called requesting UST Closure Report f
Stored Data :	#file:///B:\Trumbull\2300ResevoirAvenue_Trumbull\C

SDADB - CT

Facility Name :	THE HENRY S STERN TRUST
Facility Address :	2300 RESERVOIR AVENUE, TRUMBULL
Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1303954
EPA ID: N/R

MANIFEST EPA

Manifest Details

Manifest Number :	014335508FLE
Shipped Date :	2020-05-11
Updated Date :	2020-05-19
Received Date :	2020-05-15
Status :	Signed
Generator ID :	CTCESQG
Generator Name :	Visiting Nurse Services of CT
Generator Address :	12 Cambridge Dr, Trumbull, CT 06611
Generator Mailing :	12 Cambridge Dr, Trumbull, CT 06611
Generator Contact :	N/R
Destination ID :	RID040098352
Destination Name :	Northland Environmental, LLC

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

MANIFEST EPA ***(cont.)***

Destination Mailing :	275 Allens Avenue, Providence, RI 02905
Destination Address :	275 Allens Avenue, Providence, RI 02905
Destination Contact :	N/R
Submission Type :	DataImage5Copy
Origin Type :	Service
Manifest Residue :	N
Rejection :	N
Last Date in Agency List :	2024-12-03

Waste Details

Waste Line Number :	1
Is DOT Hazardous :	Y
DOT ID Number :	UN3248
DOT Information :	UN3248, Waste Medicine, liquid, flammable, toxic, n.o.s. (Alcohol, Phenol), 3 (6.1), PG II, (Ltd Qty), ERG#131
Non Waste Description :	N/R
Quantity :	6 Pounds
Quantity Tons, Acute, Non-Acute :	0.003, 0, 0.003
Quantity Kg, Acute, Non-Acute :	0, 2.72109
Quantity Tons, Haz, Non-Haz :	0.003, 0
Quantity Kg, Haz, Non-Haz :	2.72109, 0
Management Method :	H141 - STORAGE, BULKING AND/OR TRANSFER OFF SITE
Is EPA Waste :	Y
Federal Code :	D001, D005, D007, D022, D024, D026
State Code :	N/R

SPILLS - CT

Facility Name :	N/R
Facility Address :	12 CAMBRIDGE DR, TRUMBULL

Case

Case Date :	2007
Case Number :	200708188
Date/Time Reported :	2007-12-22 00:00:00
Date/Time of Release :	2007-12-22 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	fd
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	CLASS A FOAM
Quantity in Gallons :	2.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	cleaned

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS - CT ***(cont.)***

Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	fd
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200708188
Action :	Cleaned

Agency

Case Number :	200708188
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200708188
Cause :	Fire

Class

Case Number :	200708188
Class :	N/R

Media

Case Number :	200708188
Media :	Ground Surface

Release

Case Number :	200708188
Release Type :	chemical

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS - CT ***(cont.)***

Waterbody

Case Number :	200708188
Waterbody :	N/R

Case

Case Date :	2006
Case Number :	200601727
Date/Time Reported :	2006-03-28 00:00:00
Date/Time of Release :	2006-03-28 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	Self
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	4 VEHICLES ON FIRE UNKNOWN AMOUNT OF MV FLUIDS MIXED WITH CLASS A FOAM INTO STORM DRAIN.
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	TRUMBULL FIRE
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200601727
Action :	N/R

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS - CT ***(cont.)***

Agency
Case Number : 200601727
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 200601727
Cause : Fire

Class
Case Number : 200601727
Class : N/R

Media
Case Number : 200601727
Media : Ground Surface

Release
Case Number : 200601727
Release Type : petroleum

Waterbody
Case Number : 200601727
Waterbody : Catch Basin

Facility Name : N/R
Facility Address : 12 CAMBRIDGE DRIVE, TRUMBULL

Case
Case Date : 2006
Case Number : 200604165
Date/Time Reported : 2006-07-11 08:21:00
Date/Time of Release : 2006-07-11 08:21:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : TRUMBULL FIRE DEPARTMENT
Rep Address : N/R
Responsibility : N/R
Status : CLOSED
Release Substance : ANTIFREEZE
Quantity in Gallons : -1.00

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS - CT ***(cont.)***

Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	DISPATCHER
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200604165
Action :	Other (SPEEDY DRYED)

Agency

Case Number :	200604165
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200604165
Cause :	MV Accident

Class

Case Number :	200604165
Class :	N/R

Media

Case Number :	200604165
Media :	Ground Surface

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS - CT ***(cont.)***

Release

Case Number :	200604165
Release Type :	chemical

Waterbody

Case Number :	200604165
Waterbody :	N/R

SPILLS 2 - CT

Facility Name :	N/R
Facility Address :	12 cambridge dr, TRUMBULL

Site Details

Case Date :	2007-12-22
Case Number :	200708188
Received By :	208
Assigned To :	0
Date Reported :	2007-12-22
Time Reported :	12/22/07 08:56:22
Date of Release :	2007-12-22
Time of Release :	N/R
State Release :	CT
Reported By :	fd
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	fd
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	CLASS A FOAM
Quantity in Gallons :	2
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	cleaned
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2007-12-22 08:56:56
User Stamp :	vmonarca
SR Inspector Name :	Monarca, Vincent
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Action
Year : 2007-12-22
Action : Cleaned
Other : N/R

Agency
Year : 2007-12-22
Agenceey : LOCAL FIRE DEPARTMENT
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Year : 2007-12-22
Agenceey : DEP Dispatch
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2007-12-22
Cause : Fire
Other : N/R

Class
Year : 2007-12-22
Class : Governmental
Other : N/R

Media
Year : 2007-12-22
Media : Ground Surface
Other : N/R

Release
Year : 2007-12-22
Release Type : chemical
Release Other : N/R

Facility Name : N/R
Facility Address : 12 CAMBRIDGE DR, TRUMBULL

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Site Details

Case Date :	2006-03-28
Case Number :	200601727
Received By :	206
Assigned To :	0
Date Reported :	2006-03-28
Time Reported :	03/28/06 02:01:00
Date of Release :	2006-03-28
Time of Release :	N/R
State Release :	CT
Reported By :	TRUMBULL FIRE
Area Phone 1 :	203 4530159
Area Phone 2 :	N/R
Representing :	Self
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	4 VEHICLES ON FIRE UNKNOWN AMOUNT OF MV FLUIDS MIXED WITH CLASS A FOAM INTO STORM DRAIN.
Waterbody :	N/R
Terminated :	NO
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2006-03-31 09:09:23
User Stamp :	mgranill
SR Inspector Name :	Kinney, Clarence
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Agency

Year :	2006-03-28
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R
Year :	2006-03-28
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2006-03-28
Cause : Fire
Other : N/R

Class
Year : 2006-03-28
Class : Private
Other : N/R

Media
Year : 2006-03-28
Media : Ground Surface
Other : N/R

Release
Year : 2006-03-28
Release Type : petroleum
Release Other : N/R

Waterbody
Year : 2006-03-28
Waterbody : Catch Basin
Other : N/R

Facility Name : N/R
Facility Address : 12 CAMBRIDGE DRIVE, TRUMBULL

Site Details
Case Date : 2006-07-11
Case Number : 200604165
Received By : 207
Assigned To : 0
Date Reported : 2006-07-11
Time Reported : 07/11/06 08:21:34
Date of Release : 2006-07-11
Time of Release : 12/30/99 08:21:00
State Release : CT
Reported By : DISPATCHER
Area Phone 1 : 203 4690159

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Area Phone 2 :	N/R
Representing :	TRUMBULL FIRE DEPARTMENT
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	ANTIFREEZE
Quantity in Gallons :	-1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2006-07-13 09:46:11
User Stamp :	mgranill
SR Inspector Name :	Gilmore, Pete
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2006-07-11
Action :	Other
Other :	SPEEDY DRYED

Cause

Year :	2006-07-11
Cause :	MV Accident
Other :	N/R

Class

Year :	2006-07-11
Class :	Transportation
Other :	N/R

Media

Year :	2006-07-11
Media :	Ground Surface
Other :	N/R

Map Id: 12
Direction: W
Distance: 0.173 mi., 915 ft.
Elevation: 199 ft.
Relative: Lower

Site Name : Visiting Nurse Services of CT
12 CAMBRIDGE DR
TRUMBULL | Trumbull, CT 06611

Database(s) : [MANIFEST EPA, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1303954
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Release

Year :	2006-07-11
Release Type :	chemical
Release Other :	N/R

Map Id: D13
Direction: NNE
Distance: 0.203 mi., 1071 ft.
Elevation: 158 ft.
Relative: Lower

Site Name : GALATELY CONST
2415 RESEVOIR AVE
Trumbull, CT

Database(s) : [HWG - CT]

Envirosite ID: 40689623
EPA ID: CTP000012500

HWG - CT

Facility Name :	GALATELY CONST
Facility Address :	2415 RESEVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000012500
Manifest Number :	CTF0018639
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1991-06-29
Last Date in Agency List :	2025-04-29

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1279762
EPA ID: N/R

FRS

Facility Name :	COOPERATIVE EDUCATIONAL SERVICE
Facility Address :	25 OAKVIEW DR, TRUMBULL, CT 06611-4723
County :	FAIRFIELD

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

FRS ***(cont.)***

Site Details

Registry ID :	110044323461
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Source Description

Source Description :

The SIMS system is part of a suite of web-based applications designed to allow the Connecticut Department of Environmental Protection (DEP) staff to harmonize environmental interest information from disparate systems in a single agency-wide data repository (known as CFI). SIMS provides tools for identifying and resolving duplicate data, querying data (using both tabular and geospatial methods), and viewing/maintaining documents associated to the data.

FRS Environmental Interest

Source and System ID :	CONNECTICUT DEEP - 1506773

LUST 2 - CT

Facility Name :	Cooperative Educational Services
Facility Address :	25 Oakview Drive, Trumbull, CT

Site Details

Incident Date :	2010-11-24
Entry Date :	2012-03-22
LUST Case ID :	60174
CR Spill Case ID :	0
SITS Case ID :	0
Old SITS Case ID :	0
UST Site ID :	0
LUST ID :	0
Case Log ID :	0
Monthly Report ID :	0
USTE Facility ID :	0
USTE Owner ID :	0
UST Event ID :	0
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	N/R
Contact 1 Address 1 :	N/R
Contact 1 Address 2 :	N/R
Contact 1 Phone :	N/R
Contact 1 Fax :	N/R
Contact 1 Type :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Contact 1 Email :	N/R
Site Contact 2 :	Steven Daniels (Facility Support Services, LLC)
Contact 2 Address 1 :	2685 State Street, Hamden, CT 06517-
Contact 2 Address 2 :	N/R
Contact 2 Phone :	(203) 288-1281
Contact 2 Fax :	(203) 248-4409
Contact 2 Type :	N/R
Contact 2 Email :	sdaniels.fss@snet.net
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	Cooperative Educational Services
Responsible Party Name 2 :	Evan Pitkoff
Responsible Party Address 1 :	40 Linderman Drive, Trumbull, CT 06611-
Responsible Party Address 2 :	N/R
Responsible Party Phone :	(203) 365-8834
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	N/R
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	0
Follow Up Date :	N/R
LUST Status :	4
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	N/R
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

LUST 2 - CT ***(cont.)***

GW Comments :	N/R
Free Product Inches :	0
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	-1
Soil Sample :	-1
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	-1
Geo Probe :	-1
Survey :	0
Potable Well Sample :	0
Sample MWs :	0
GW Gauging :	0
Soil Venting :	0
Active :	-1
NOV Action :	None
NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	0
LPH Wells :	0
User Stamp :	Allison Forrest/AForrest
Date Stamp :	2012-03-22
Off-Site Source :	0
EPA Reportable :	0

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Case Action

Action Date :	2011-11-12
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Monitoring Wells
Medium :	GW
Quantity :	0
Unit :	N/R
DEP Action :	0

Action Date :	2010-11-24
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Tank & Soil Removed
Medium :	soil
Quantity :	0
Unit :	N/R
DEP Action :	0

Action Date :	2010-11-24
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Site Evaluation
Medium :	soil/GW
Quantity :	0
Unit :	N/R
DEP Action :	0

Case Release

LUST Case ID :	N/R
Substance :	Heating Oil
Source :	Unknown
Quantity :	170
Unit :	tons soils
Comments :	N/R

Correspondence

Date Received :	2012-03-13
Date Issued :	2012-03-07
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Tank Closure Assessment Report
Comments :	Re: Former UST Soil and Groundwater Remediation Do
Stored Data :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

NPDES - CT

Facility Name :	COOPERATIVE EDUCATIONAL SERVICE
Facility Address :	25 OAKVIEW DR, TRUMBULL, CT 06611-4723

Site Details

Permit Number :	GSN002334
Application Number :	201204850
Last Date in Agency List :	2015-03-17

General Permit Registration

Issued Date :	2012-06-12
Received Date :	N/R
Status Date :	N/R
Status :	Expired
Permit Expiration Date :	2014-02-01
Program :	STORM
Client Name :	COOPERATIVE EDUCATIONAL SERVICES FOUNDATION, INC.
Affiliation Type :	Permittee
Affiliate Address :	40 Lindeman Dr, Trumbull, CT 06611-06611-4749
Affiliate Address 2 :	N/R
Contact Name :	Louis Fronte
Contact Title :	N/R
Contact Email :	frontel@ces.k12.ct.us
Annual Fee :	No
Pollution Prevention Plan :	N/R
Request or Comment Period End Date :	N/R

SDADB - CT

Facility Name :	Cooperative Educational
Facility Address :	25 Oakview Drive, TRUMBULL
Investigation Started :	N/R
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	N/R
Site Definition :	Leaking Underground Storage Tanks - Completed
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2020-05-12

Facility Name :	COOPERATIVE EDUCATIONAL SERVICES
Facility Address :	25 OAKVIEW DRIVE, TRUMBULL
Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SDADB - CT ***(cont.)***

ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	N/R
Facility Address :	25 OAKVIEW DR, TRUMBULL

Case

Case Date :	2004
Case Number :	200403187
Date/Time Reported :	2004-05-18 00:00:00
Date/Time of Release :	2004-05-18 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	FD
Rep Address :	N/R
Responsibility :	N/R
Status :	Closed
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	SEVERAL GALLONS ANTIFREEZE AND MOTOR OIL INTO RETAING POND SHEEN ON THE POND , POND ONLY HAS AROUND 50 GALLONS OF WATER IN IT
Waterbody :	UNNAMED PRIVATE POND
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	F7
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

Action
Case Number : 200403187
Action : Contained

Agency
Case Number : 200403187
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 200403187
Cause : Fire, and MV Accident

Class
Case Number : 200403187
Class : N/R

Media
Case Number : 200403187
Media : Surface Water, and Ground Surface

Release
Case Number : 200403187
Release Type : petroleum, and chemical

Waterbody
Case Number : 200403187
Waterbody : Catch Basin

Facility Name : COOPERATIVE EDUCATIONAL SERVICES
Facility Address : 25 OAK VIEW DRIVE, TRUMBULL

Case
Case Date : 2002
Case Number : 200207981
Date/Time Reported : 2002-11-13 00:00:00
Date/Time of Release : 2002-11-13 00:00:00
Area Phone 1 : N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	FIRE DEPARTMENT
Rep Address :	TRUMBULL, TRUMBULL 06611
Responsibility :	true
Status :	Closed
Release Substance :	Diesel fuel
Quantity in Gallons :	50.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	NO CATCH BASINS OR RETENTION POND
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	Liano, Mark
State Release :	CT
Reported by :	DISPATCH
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200207981
Action :	Other (investigated), and Investigated

Agency

Case Number :	200207981
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200207981
Cause :	Cargo Tank Failure

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

Class
Case Number : 200207981
Class : N/R

Media
Case Number : 200207981
Media : Surface Water, and Ground Surface

Release
Case Number : 200207981
Release Type : petroleum

Waterbody
Case Number : 200207981
Waterbody : N/R

Facility Name : MVA
Facility Address : 25 OAKVIEW DRIVE, TRUMBULL

Case
Case Date : 2004
Case Number : 200402958
Date/Time Reported : 2004-05-10 00:00:00
Date/Time of Release : 2004-05-10 00:00:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : Fire Department
Rep Address : TRUMBULL, TRUMBULL 06611
Responsibility : true
Status : Closed
Release Substance : ANTIFREEZE
Quantity in Gallons : < 1.00
Quantity in Yards : 0.00
Quantity in Feet : 0.00
Quantity in Drums : 0.00
Quantity in Pounds : 0.00
Emergency Measures : N/R
Waterbody : None reported
Terminated : N/R
Quantity Rec : N/R
Quantity Water : N/R
Historic : N/R
Ongoing : N/R
Waterbody Affected : N/R
SR Inspector Name : N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	Trumbull Dispatch
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200402958
Action :	Sanded

Agency

Case Number :	200402958
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200402958
Cause :	MV Accident

Class

Case Number :	200402958
Class :	N/R

Media

Case Number :	200402958
Media :	Ground Surface

Release

Case Number :	200402958
Release Type :	chemical

Waterbody

Case Number :	200402958
Waterbody :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

Facility Name :	UNKNOWN
Facility Address :	25 OAKVIEW DRIVE, TRUMBULL

Case

Case Date :	2009
Case Number :	200900586
Date/Time Reported :	2009-02-06 00:00:00
Date/Time of Release :	2009-02-06 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	tfd
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	GASOLINE
Quantity in Gallons :	~ 1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	N/R
Waterbody :	n/a
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	dispatch
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200900586
Action :	Other (speedy-dry)

Agency

Case Number :	200900586
Agency :	N/R
DEP Bureau :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS - CT ***(cont.)***

DEP Division : N/R

Cause
Case Number : 200900586
Cause : Other (general problem with car)

Class
Case Number : 200900586
Class : N/R

Media
Case Number : 200900586
Media : Other (roadway)

Release
Case Number : 200900586
Release Type : petroleum

Waterbody
Case Number : 200900586
Waterbody : Other (none)

SPILLS 2 - CT

Facility Name : N/R
Facility Address : 25 OAKVIEW DR, TRUMBULL

Site Details
Case Date : 2004-05-18
Case Number : 200403187
Received By : 204
Assigned To : 0
Date Reported : 2004-05-18
Time Reported : 05/18/04 08:46:50
Date of Release : 2004-05-18
Time of Release : N/R
State Release : CT
Reported By : F7
Area Phone 1 : 203 4590159
Area Phone 2 : N/R
Representing : FD
Area Phone 3 : N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	SEVERAL GALLONS ANTIFREEZE AND MOTOR OIL INTO RETAING POND SHEEN ON THE POND , POND ONLY HAS AROUND 50 GALLONS OF WATER IN IT
Waterbody :	UNNAMED PRIVATE POND
Terminated :	NO
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2004-11-17 13:12:33
User Stamp :	N/R
SR Inspector Name :	therrien,adam
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2004-05-18
Action :	Contained
Other :	N/R

Agency

Year :	2004-05-18
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2004-05-18
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2004-05-18
Agenceey :	Local Police

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2004-05-18
Cause : MV Accident
Other : N/R

Year : 2004-05-18
Cause : Fire
Other : N/R

Class
Year : 2004-05-18
Class : Private
Other : N/R

Media
Year : 2004-05-18
Media : Ground Surface
Other : N/R

Year : 2004-05-18
Media : Surface Water
Other : N/R

Release
Year : 2004-05-18
Release Type : petroleum
Release Other : N/R

Year : 2004-05-18
Release Type : chemical
Release Other : N/R

Waterbody
Year : 2004-05-18
Waterbody : Catch Basin
Other : N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Facility Name :	COOPERATIVE EDUCATIONAL SERVICES
Facility Address :	25 OAK VIEW DRIVE, TRUMBULL

Site Details

Case Date :	2002-11-13
Case Number :	200207981
Received By :	924
Assigned To :	925
Date Reported :	2002-11-13
Time Reported :	11/13/02 13:31:20
Date of Release :	2002-11-13
Time of Release :	N/R
State Release :	CT
Reported By :	DISPATCH
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	FIRE DEPARTMENT
Area Phone 3 :	N/R
Rep Address :	TRUMBULL, CT 06611
Responsibility :	YES
Release Substance :	Diesel fuel
Quantity in Gallons :	50
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	NO CATCH BASINS OR RETENTION POND
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2002-12-30 11:39:16
User Stamp :	N/R
SR Inspector Name :	Gothberg, Erik
AT Inspector Name :	LIANO, MARK
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2002-11-13
Action :	Other
Other :	investigated
Year :	2002-11-13
Action :	Investigated

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Other : N/R

Agency
Year : 2002-11-13
Agenceey : DEP Dispatch
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2002-11-13
Cause : Cargo Tank Failure
Other : N/R

Class
Year : 2002-11-13
Class : Commercial
Other : N/R

Media
Year : 2002-11-13
Media : Ground Surface
Other : N/R

Year : 2002-11-13
Media : Surface Water
Other : N/R

Release
Year : 2002-11-13
Release Type : petroleum
Release Other : N/R

Facility Name : MVA
Facility Address : 25 oakview drive, TRUMBULL

Site Details
Case Date : 2004-05-10
Case Number : 200402958
Received By : 924

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Assigned To :	0
Date Reported :	2004-05-10
Time Reported :	05/10/04 10:15:14
Date of Release :	2004-05-10
Time of Release :	N/R
State Release :	CT
Reported By :	Trumbull Dispatch
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	Fire Department
Area Phone 3 :	N/R
Rep Address :	TRUMBULL, CT 06611
Responsibility :	YES
Release Substance :	ANTIFREEZE
Quantity in Gallons :	< 1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	None reported
Terminated :	YES
Quantity Rec :	1
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2004-05-11 09:26:51
User Stamp :	N/R
SR Inspector Name :	Gothberg, Erik
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2004-05-10
Action :	Sanded
Other :	N/R

Agency

Year :	2004-05-10
Agenceey :	DEP
Othereey :	N/R
DEP Bureau :	BUREAU OF WASTE MANAGEMENT
DEP Division :	OIL AND CHEMICAL SPILL RESPONSE

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Cause
- Year : 2004-05-10
- Cause : MV Accident
- Other : N/R

Class
- Year : 2004-05-10
- Class : Private
- Other : N/R

Media
- Year : 2004-05-10
- Media : Ground Surface
- Other : N/R

Release
- Year : 2004-05-10
- Release Type : chemical
- Release Other : N/R

- Facility Name : unknown
- Facility Address : 25 oakview drive, TRUMBULL

Site Details
- Case Date : 2009-02-06
- Case Number : 200900586
- Received By : 205
- Assigned To : 0
- Date Reported : 2009-02-06
- Time Reported : 02/06/09 08:24:30
- Date of Release : 2009-02-06
- Time of Release : N/R
- State Release : CT
- Reported By : dispatch
- Area Phone 1 : 203 4590159
- Area Phone 2 : N/R
- Representing : tfd
- Area Phone 3 : N/R
- Rep Address : CT
- Responsibility : N/R
- Release Substance : GASOLINE
- Quantity in Gallons : ~ 1
- Quantity in Yards : 0
- Quantity in Feet : 0
- Quantity in Drums : 0
- Quantity in Pounds : 0

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Emergency Measures :	N/R
Waterbody :	n/a
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2009-02-06 18:28:04
User Stamp :	cguzman
SR Inspector Name :	Cox, Michael
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2009-02-06
Action :	Other
Other :	speedy-dry

Agency

Year :	2009-02-06
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2009-02-06
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2009-02-06
Cause :	Other
Other :	general problem with car

Class

Year :	2009-02-06
Class :	Private
Other :	N/R

Map Id: 14
Direction: W
Distance: 0.205 mi., 1084 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : COOPERATIVE EDUCATIONAL SERVICES | MVA | UNKNOWN
25 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, LUST 2 - CT, NPDES - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1279762
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year : 2009-02-06
Class : Transportation
Other : N/R

Media
Year : 2009-02-06
Media : Other
Other : roadway

Release
Year : 2009-02-06
Release Type : petroleum
Release Other : N/R

Waterbody
Year : 2009-02-06
Waterbody : Other
Other : none

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT]

Envirosite ID: 1272682
EPA ID: N/R

FRS

Facility Name : EAST COAST SHEET METAL, LLC
Facility Address : 2415 RESERVOIR DRIVE, TRUMBULL, CT 06611
County : N/R

Site Details
Registry ID : 110070329507
FRS Facility URL : Click here for hyperlink provided by the agency.
Last Date in Agency List : 2024-12-16

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

FRS ***(cont.)***

Source Description
Source Description : OSHA-OIS

FRS Environmental Interest
Source and System ID : OSHA-OIS - 340512540

Facility Name : THE GELLATLY CONSTRUCTION CO.
Facility Address : 2415 RESERVOIR AVE, TRUMBULL, CT 06611-4752
County : FAIRFIELD

Site Details
Registry ID : 110030366734
FRS Facility URL : Click here for hyperlink provided by the agency.
Last Date in Agency List : 2024-12-16

Source Description

Source Description :

The SIMS system is part of a suite of web-based applications designed to allow the Connecticut Department of Environmental Protection (DEP) staff to harmonize environmental interest information from disparate systems in a single agency-wide data repository (known as CFI). SIMS provides tools for identifying and resolving duplicate data, querying data (using both tabular and geospatial methods), and viewing/maintaining documents associated to the data.

FRS Environmental Interest
Source and System ID : SIMS - 1527331

HIST PROPERTY - CT

Facility Name : Gellatly Construction
Facility Address : 2415 Reservoir Avenue, Trumbull

Date Entered : 2006-12-07
REM ID : 8334
Remediation Location ID : 7630
Program : Property Transfer Program
Form : III
Stat : V
GAO Site : False
Staff Name : Doug Zimmerman

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

HIST PROPERTY - CT ***(cont.)***

Super/Date :	2007-01-11
Type of Transfer :	real property
Transferor (Seller) :	Guida Milk Products Inc.
Transferee (Buyer) :	2 M Partners LLC
Certifying Party :	Guida Milk Products Inc.
Certifying Party Attention Person :	Alexander S. Guida III
Salutation :	Mr. Guida
Title of Certifying Party :	Vice President
Certifying Party Address :	433 Park Street, New Britain, CT 06051
Relationship to Transfer :	transferor
GW :	GA
Basin :	N/R
Date Received :	2006-11-21
RCV Tag :	N/R
Ackn Date :	2007-01-10
ACK Tag :	N/R
First Payment :	3000
Pay Tag 1 :	868351369
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	N/R
Determination Date :	2007-03-06
Lead :	N/R
State of Project :	N/R
RP Level of Activity :	N/R
RP Needed Level of Activity :	N/R
Staff Level of Activity :	N/R
Staff Needed Level of Activity :	N/R
Public Interest :	N/R
PRP Cooperation :	N/R
Enforcement Status :	N/R
Level of Complexity :	N/R
Complex ENG or SCI :	False
Complex due to Public Involvement :	False
Politically Complex :	False
Complex Enforcement :	False
Coordination with Other Bureaus :	False
EPA Involvement :	False
Staff Preference :	N/R
Readiness for Transfer :	N/R
Project Transfer Date :	N/R
Transfer Comments :	N/R
Staff as of July 2000 :	N/R
Initial Staff :	N/R
Audit Date :	N/R
Verify Type :	F
Audit Outcome :	acknowledged
Old Determination Date :	N/R

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

HIST PROPERTY - CT ***(cont.)***

Redetermination Date :	N/R
Previous Determination Date :	N/R
Monitoring Option :	N/R
Post Remedial Monitoring :	N/R
Schedule of I/R :	2007-04-10
Schedule Overdue :	N/R
Approval Schedule :	N/R
Year 1 Report :	N/R
Year 2 Report :	N/R
Report Overdue :	N/R
Exit Approval Schedule :	N/R
LEP Verified/DEP Approval :	2010-01-22
License Number :	195
Project Phase :	N/R
Enforcement Action :	N/R
Note of 95-183 :	N/R
Recv of Note 95-183 :	N/R
P T Comments :	N/R
Work Product :	N/R
Funding Source :	N/R
Estimated Completion Date :	N/R
D and A Current Status :	N/R
GW Class :	N/R
AO/CO Number :	N/R
Cont Type :	N/R
Priority :	N/R
Project Status :	N/R
Last Updated :	N/R
S R Comments :	N/R
Priority or Work-Load :	N/R
Issues :	N/R
Status :	N/R
Notes :	N/R
Special Project Comments :	N/R
DOT Project :	N/R
PT Counter :	0
PW Program :	False
PT Program :	False
US Program :	False
DA Program :	False
SR Program :	False
SF Program :	False
Project Complete :	False
Project Inactive :	False
Ackn Verify :	2010-02-08
Intl Deposit Number :	07-2117
Deposit Number :	N/R
Diversion ID :	0
Public Notice :	N/R
RAP Received :	N/R
RAP Approved :	N/R
Brown Field Code :	431

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

HIST PROPERTY - CT ***(cont.)***

Hazardous Not ID :	0
Rpt 2 Reminder Letter Sent :	N/R
Compliance Category :	O
Delete Record :	False
ECAF Reviewed by :	N/R
ECAF Review Due Date :	N/R
Not Locatable :	False
Primary Address :	True
AKA Site Name :	False
Primary Site Name :	True
AKA Site Address :	False
Last Date in Agency List :	2017-07-14

MANIFEST - CT

Manifest Details

Date Shipped :	1991-06-28
Manifest ID :	CTF0018639
Received Date :	1991-06-28
Batch Numbers :	999999
Generator EPA ID :	CTP000012500
Generator Facility Name :	GALATELY CONSTRUCTION
Generator Facility Address :	2415 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2415 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	CTD072138969
TSDF Facility Name :	ENVIRONMENTAL WASTE RESOURCES INC
TSDF Facility Address :	130 FREIGHT ST, WATERBURY, CT 06702
Transporter 1 EPA ID :	CTD072138969
Transporter 1 Name :	ENVIRONMENTAL WASTE RESOURCES INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	HAZARDOUS WASTE LIQUID
Quantity :	1,270 G
EPA Waste Codes :	D001

NURSING HOMES

Facility Name :	BRIDGES BY EPOCH AT TRUMBULL
Facility Address :	2415 RESERVOIR AVE, TRUMBULL, CT 06611-4752

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

NURSING HOMES ***(cont.)***

County :	FAIRFIELD
Facility ID :	09414
Facility Type :	ASSISTED LIVING
Status :	OPEN
Telephone :	NOT AVAILABLE
Storage Capacity :	N/R
Country :	USA
NAICS Code :	623312
NAICS Description :	ASSISTED LIVING FACILITIES FOR THE ELDERLY
Source Type :	ASSISTED LIVING
Source Date :	2020-05-11
Website :	NOT AVAILABLE
Total Resident :	N/R
Total Staff :	N/R
Beds :	N/R
Excess Bed :	N/R
Ownership :	NOT AVAILABLE
Medicaid ID :	NOT AVAILABLE
Medicare ID :	NOT AVAILABLE
State Lic :	175
Val Date :	2020-05-11
Latitude :	41.233355
Longitude :	-73.196707
Last Date in Agency List :	2024-06-07

PROPERTY - CT

Facility Name :	Gellatly Construction
Facility Address :	2415 Reservoir Avenue, Trumbull
Date Entered :	2006-12-07
REM ID :	8334
Remediation Location ID :	7630
Program :	Property Transfer Program
Form :	Form III (DEP-PTP-APP-203) when the environmental conditions at the establishment are unknown, or a release of hazardous waste or a hazardous substance has occurred at the establishment and any pollution from the establishment has not been remediated in accordance with the RSRs.
Stat :	V
GAO Site :	False
Staff Name :	Doug Zimmerman
Super/Date :	2007-01-11
Type of Transfer :	real property
Transferor (Seller) :	Guida Milk Products Inc.
Transferee (Buyer) :	2 M Partners LLC

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

PROPERTY - CT ***(cont.)***

Certifying Party :	Guida Milk Products Inc.
Certifying Party Attention Person :	Alexander S. Guida III
Salutation :	Mr. Guida
Title of Certifying Party :	Vice President
Certifying Party Address :	433 Park Street, New Britain, CT 06051
Relationship to Transfer :	transferor
GW :	GA
Basin :	N/R
Date Received :	2006-11-21
RCV Tag :	N/R
Ackn Date :	2007-01-10
ACK Tag :	N/R
First Payment :	3000
Pay Tag 1 :	868351369
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	N/R
Determination Date :	2007-03-06
Lead :	N/R
Last Date in Agency List :	2024-08-05

SDADB - CT

Facility Name :	GELLATLY CONSTRUCTION
Facility Address :	2415 RESERVOIR AVENUE, TRUMBULL
Investigation Started :	2007-01-10
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	No
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	GUIDA MILK AND ICE CREAM
Facility Address :	2415 RESERVOIR AVENUE, TRUMBULL

Case

Case Date :	2006
Case Number :	200605961
Date/Time Reported :	2006-09-20 00:00:00

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

SPILLS - CT ***(cont.)***

Date/Time of Release :	2006-09-20 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	HEYNEN ENGINEERING
Rep Address :	2415 RESERVOIR AVENUE, TRUMBULL, TRUMBULL 06611
Responsibility :	true
Status :	CLOSED
Release Substance :	MOTOR OIL
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	1.00
Quantity in Pounds :	0.00
Emergency Measures :	RUPTURED 55 GALLON DRUM, CONTAINED ON SITE, EMSI TO BE RETAINED.
Waterbody :	NA
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	Catuccio, Debbie
State Release :	CT
Reported by :	PETER HEYNEN
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200605961
Action :	Contained, and Contracted

Agency

Case Number :	200605961
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

SPILLS - CT ***(cont.)***

Cause
Case Number : 200605961
Cause : Container Failure

Class
Case Number : 200605961
Class : N/R

Media
Case Number : 200605961
Media : Ground Surface

Release
Case Number : 200605961
Release Type : petroleum

Waterbody
Case Number : 200605961
Waterbody : N/R

SPILLS 2 - CT

Facility Name : GUIDA MILK AND ICE CREAM
Facility Address : 2415 RESERVOIR AVENUE, TRUMBULL

Site Details
Case Date : 2006-09-20
Case Number : 200605961
Received By : 922
Assigned To : 926
Date Reported : 2006-09-20
Time Reported : 09/20/06 10:25:59
Date of Release : 2006-09-20
Time of Release : N/R
State Release : CT
Reported By : PETER HEYNEN
Area Phone 1 : 203 4390063
Area Phone 2 : 203 5009698
Representing : HEYNEN ENGINEERING
Area Phone 3 : N/R
Rep Address : 2415 RESERVOIR AVENUE, TRUMBULL, CT 06611

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Responsibility :	YES
Release Substance :	MOTOR OIL
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	1
Quantity in Pounds :	0
Emergency Measures :	RUPTURED 55 GALLON DRUM, CONTAINED ON SITE, EMSI TO BE RETAINED.
Waterbody :	NA
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2006-09-26 11:45:29
User Stamp :	mgranill
SR Inspector Name :	Aceto, John
AT Inspector Name :	CATUCCIO, DEBBIE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2006-09-20
Action :	Contained
Other :	N/R

Year :	2006-09-20
Action :	Contracted
Other :	N/R

Agency

Year :	2006-09-20
Agenceey :	DEP
Othereey :	N/R
DEP Bureau :	BUREAU OF WASTE MANAGEMENT
DEP Division :	OIL AND CHEMICAL SPILL RESPONSE

Cause

Year :	2006-09-20
Cause :	Container Failure

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Other : N/R

Class
Year : 2006-09-20
Class : Transportation
Other : N/R

Year : 2006-09-20
Class : Commercial
Other : N/R

Media
Year : 2006-09-20
Media : Ground Surface
Other : N/R

Release
Year : 2006-09-20
Release Type : petroleum
Release Other : N/R

UST - CT

Facility Name : THE GELLATLY CONSTRUCTION CO.
Facility Address : 2415 RESERVOIR AVE, TRUMBULL, 06611

Installation Date : 1988-12-01
UST Site ID Number : 144-7754
Tank Number : A1R1
Tank Status : Permanently Closed
Compartment Number : a
Capacity Gallons : 6,000
Substance : Diesel
Tank Last Used Date : N/R
Closure Type : Tank was Removed From Ground
Tank Construction : Fiberglass Reinforced Plastic
Tank Details : N/R
Pipe Construction : Bare Steel
Pipe Details : N/R
Spill Installed : N/R
Overfill Installed : N/R
Site Latitude : 41.234102
Site Longitude : -73.195949

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

UST - CT ***(cont.)***

Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.234102
Tank Longitude :	-73.195949
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1988-12-01
UST Site ID Number :	144-7754
Tank Number :	B2R1
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	6,000
Substance :	Diesel
Tank Last Used Date :	N/R
Closure Type :	Tank was Removed From Ground
Tank Construction :	Fiberglass Reinforced Plastic
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.234102
Site Longitude :	-73.195949
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.234102
Tank Longitude :	-73.195949
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1979-09-01
UST Site ID Number :	144-7754
Tank Number :	B2
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	3,000
Substance :	Gasoline
Tank Last Used Date :	1989-01-01
Closure Type :	Tank was Removed From Ground
Tank Construction :	Asphalt Coated or Bare Steel
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.234102
Site Longitude :	-73.195949

Map Id: D15
Direction: NNE
Distance: 0.206 mi., 1086 ft.
Elevation: 156 ft.
Relative: Lower

Site Name : GELLATLY CONSTRUCTION | THE GELLATLY CONSTRUCTION CO. | GUIDA MILK AND ICE CREAM
2415 RESERVOIR AVENUE
TRUMBULL | Trumbull, CT

Database(s) : [FRS, HIST PROPERTY - CT, MANIFEST - CT, NURSING HOMES, PROPERTY - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1272682
EPA ID: N/R

UST - CT ***(cont.)***

Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.234102
Tank Longitude :	-73.195949
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1968-06-01
UST Site ID Number :	144-7754
Tank Number :	A1
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	2,000
Substance :	Gasoline
Tank Last Used Date :	1989-01-01
Closure Type :	Tank was Removed From Ground
Tank Construction :	Asphalt Coated or Bare Steel
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.234102
Site Longitude :	-73.195949
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.234102
Tank Longitude :	-73.195949
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT]

Envirosite ID: 1381683
EPA ID: CTP000073474

FRS

Facility Name :	THE KENNEDY COLLECTIVE INC

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT] ***(cont.)***

Envirosite ID: 1381683
EPA ID: CTP000073474

FRS ***(cont.)***

Facility Address : 2440 RESERVOIR AVENUE, TRUMBULL, CT 06611
County : N/R

Site Details
Registry ID : 110071752752
FRS Facility URL : Click here for hyperlink provided by the agency.
Last Date in Agency List : 2024-12-16

Source Description

Source Description :

ICIS provides a database that, when complete, will contain enforcement and compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

FRS Environmental Interest
Source and System ID : ICIS - 3601687463

HWG - CT

Facility Name : N/R
Facility Address : 2440 RESERVOIR AVE, Trumbull

Appl Date : N/R
EPA ID : CTP000073474
Manifest Number : MAM287411
Expiration Date : N/R
Ext to Date : N/R
Mailing Street Address : N/R
Dist : N/R
Regulated Activities : N/R
Date Shipped : 2000-03-24
Last Date in Agency List : 2025-04-29

Facility Name : Terminex International
Facility Address : 2440 Reservoir Ave, Trumbull

Appl Date : N/R
EPA ID : CTP000023474

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT] ***(cont.)***

Envirosite ID: 1381683
EPA ID: CTP000073474

HWG - CT ***(cont.)***

Manifest Number :	MAK804157
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	N/R
Last Date in Agency List :	2025-04-29
Facility Name :	TERMINEX INTERNATIONAL 2396
Facility Address :	2440 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000023474
Manifest Number :	MAM287411
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-03-24
Last Date in Agency List :	2025-04-29
Appl Date :	N/R
EPA ID :	CTP000023474
Manifest Number :	MAK804157
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-03-24
Last Date in Agency List :	2025-04-29
Facility Name :	TERMINX INTERNATIONAL 2396
Facility Address :	2440 RESERVOIR AVE, Trumbull
Appl Date :	N/R
EPA ID :	CTP000023474
Manifest Number :	CTF0932412
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	2000-05-09
Last Date in Agency List :	2025-04-29

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT] ***(cont.)***

Envirosite ID: 1381683
EPA ID: CTP000073474

MANIFEST - CT

Manifest Details

Date Shipped :	2000-05-08
Manifest ID :	CTF0932412
Received Date :	2000-05-10
Batch Numbers :	3675, 3675
Generator EPA ID :	CTP000023474
Generator Facility Name :	TERMINEX INTERNATIONAL
Generator Facility Address :	2440 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2440 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENVIRONMENTAL SERVICES (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	CTD018811802
Transporter 1 Name :	ENVIRONMENTAL SERVICES MITCHELL ASSOCIATES
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	paint related material, paint
Quantity :	5 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2000-03-23
Manifest ID :	MAK804157
Received Date :	2000-03-23
Batch Numbers :	3523, 3603
Generator EPA ID :	CTP000023474
Generator Facility Name :	TERMINEX INTERNATIONAL
Generator Facility Address :	2440 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2440 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENVIRONMENTAL SERVICES (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	SCR000074591
Transporter 1 Name :	SAFETY-KLEEN TG INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT] ***(cont.)***

Envirosite ID: 1381683
EPA ID: CTP000073474

MANIFEST - CT ***(cont.)***

Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	hydrochloric acid solution
Quantity :	8 P
EPA Waste Codes :	D002

Waste DOT Name :	aerosols
Quantity :	5 P
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	2000-03-23
Manifest ID :	MAM287411
Received Date :	2000-03-23
Batch Numbers :	3526, 3611
Generator EPA ID :	CTP000023474
Generator Facility Name :	TERMINEX INTERNATIONAL
Generator Facility Address :	2440 RESERVOIR AVE, TRUMBULL, 06611
Generator Mailing Address :	2440 RESERVOIR AVE, TRUMBULL, CT 06611
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENVIRONMENTAL SERVICES (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	SCR000074591
Transporter 1 Name :	SAFETY-KLEEN TG INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	PESTICIDES LIQUID TOXIC FLAMMABLE
Quantity :	200 P
EPA Waste Codes :	D001

Waste DOT Name :	PESTICIDES LIQUID TOXIC FLAMMABLE
Quantity :	120 P
EPA Waste Codes :	D001

Map Id: 16
Direction: NNE
Distance: 0.233 mi., 1232 ft.
Elevation: 152 ft.
Relative: Lower

Site Name : TERMINEX INTERNATIONAL | TERMINEX INTERNATIONAL 2396 | TERMINX INTERNATIONAL 2396
2440 RESERVOIR AVE
Trumbull | TRUMBULL, CT 06611

Database(s) : [FRS, HWG - CT, MANIFEST - CT] ***(cont.)***

Envirosite ID: 1381683
EPA ID: CTP000073474

MANIFEST - CT ***(cont.)***

Waste DOT Name :	ISOPROPYL ALCOHOLS MIXTURE, ISOPROPANOL
Quantity :	50 P
EPA Waste Codes :	D001

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1379329
EPA ID: N/R

HWG - CT

Facility Name :	PITNEY BOWES
Facility Address :	100 OAKVIEW DR, Trumbull
Appl Date :	N/R
EPA ID :	CTP000013393
Manifest Number :	MAG583017
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1992-03-25
Last Date in Agency List :	2025-04-29
Appl Date :	N/R
EPA ID :	CTP000013393
Manifest Number :	MAG584082
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1992-03-19
Last Date in Agency List :	2025-04-29
Facility Name :	PITNEY BOWES INC
Facility Address :	100 OAKVIEW DRIVE, Trumbull

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

HWG - CT ***(cont.)***

Appl Date :	N/R
EPA ID :	CTP000017726
Manifest Number :	NJA2189447
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1995-11-17
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000017726
Manifest Number :	NJA2890082
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1999-07-13
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000017726
Manifest Number :	NJA2286215
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1996-08-21
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000017726
Manifest Number :	NJA2890006
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1999-04-06
Last Date in Agency List :	2025-04-29

IC EC - CT

Facility Name :	Pitney Bowes (Former)
Facility Address :	100 Oakview Drive, Trumbull

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

IC EC - CT ***(cont.)***

Site Details

REM ID :	13595
Program :	Property Transfer Program
Last Date in Agency List :	2024-07-23

Submittal Details

Submittal ID :	3134
Submittal Type :	Additional Direct Exposure Criteria
Submittal Category :	N/R
Date Received :	2018-02-21
Request Approved :	2018-02-22
Request Denied :	N/R
Request Withdrawn :	N/R

MANIFEST - CT

Manifest Details

Date Shipped :	1999-07-12
Manifest ID :	NJA2890082
Received Date :	1999-07-14
Batch Numbers :	2960
Generator EPA ID :	CTP000017726
Generator Facility Name :	PITNEY BOWES INC
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06810
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06810
TSDF EPA ID :	NJD980536593
TSDF Facility Name :	ADVANCED ENV TECH CORP
TSDF Facility Address :	1 EDEN LANE, MOUNT OLIVE, NJ 07836
Transporter 1 EPA ID :	NJD080631369
Transporter 1 Name :	ADVANCED ENVIRONMENTAL TECH SERVICE
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	ENVIRONMENTALLY HAZ. SUBSTANCES,SOLID
Quantity :	89 P
EPA Waste Codes :	D009

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Manifest Details

Date Shipped :	1999-04-05
Manifest ID :	NJA2890006
Received Date :	1999-04-07
Batch Numbers :	2682, 2682
Generator EPA ID :	CTP000017726
Generator Facility Name :	PITNEY BOWES INC
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06810
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06810
TSDF EPA ID :	NJD980536593
TSDF Facility Name :	ADVANCED ENV TECH CORP
TSDF Facility Address :	1 EDEN LANE, MOUNT OLIVE, NJ 07836
Transporter 1 EPA ID :	NJD080631369
Transporter 1 Name :	ADVANCED ENVIRONMENTAL TECH SERVICE
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	ENVIRONMENTALLY HAZ. SUBSTANCES,SOLID
Quantity :	72 P
EPA Waste Codes :	D009

Manifest Details

Date Shipped :	1996-08-20
Manifest ID :	NJA2286215
Received Date :	1996-08-23
Batch Numbers :	998
Generator EPA ID :	CTP000017726
Generator Facility Name :	PITNEY BOWES
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06611
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD980536593
TSDF Facility Name :	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Facility Address :	1 EDEN LANE, FLANDERS, NJ 07836
Transporter 1 EPA ID :	NJD080631369
Transporter 1 Name :	ONYX ENVIRONMENTAL SERVICE LLC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	MOD095038998
Transporter 2 Name :	TRI STATE MOTOR TRANSIT CO
Transporter 2 Address :	CT
Transporter 2 Date :	1996-08-23
Alt Facility EPA ID :	N/R

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	ENVIRONMENTALLY HAZ. SUBSTANCES,SOLID
Quantity :	885 P
EPA Waste Codes :	D009

Manifest Details

Date Shipped :	1995-05-18
Manifest ID :	NJA1998330
Received Date :	1995-05-25
Batch Numbers :	N/R
Generator EPA ID :	CTP000017726
Generator Facility Name :	PITNEY BOWES
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06611
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06611
TSDF EPA ID :	NJD980536593
TSDF Facility Name :	ADVANCED ENV TECH CORP
TSDF Facility Address :	1 EDEN LANE, MOUNT OLIVE, NJ 07836
Transporter 1 EPA ID :	NJD991291584
Transporter 1 Name :	ENVIRONMENTAL TRANSFER CORP
Transporter 1 Address :	CT
Transporter 2 EPA ID :	NJD000692061
Transporter 2 Name :	ENVIRONMENTAL TRANSPORT GROUP, INC.,
Transporter 2 Address :	CT
Transporter 2 Date :	1995-05-23
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	HAZARDOUS WASTE SOLID NOS
Quantity :	750 P
EPA Waste Codes :	D009

Manifest Details

Date Shipped :	1992-03-24
Manifest ID :	MAG583017
Received Date :	1992-03-25
Batch Numbers :	999999
Generator EPA ID :	CTP000013393

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Generator Facility Name :	PITNEY BOWES
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06611
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENVIR SVS (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	MAD000604447
Transporter 1 Name :	LAIDLAW ENVIR SVS (NORTHEAST)
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	HAZARDOUS WASTE SOLID
Quantity :	2,000 P
EPA Waste Codes :	D004

Manifest Details

Date Shipped :	1992-03-18
Manifest ID :	MAG584082
Received Date :	1992-03-18
Batch Numbers :	999999
Generator EPA ID :	CTP000013393
Generator Facility Name :	PITNEY BOWES
Generator Facility Address :	100 OAKVIEW DR, TRUMBULL, 06611
Generator Mailing Address :	100 OAKVIEW DR, TRUMBULL, CT 06611
TSDF EPA ID :	MAD000604447
TSDF Facility Name :	LAIDLAW ENVIR SVS (NORTHEAST INC)
TSDF Facility Address :	300 CANAL ST, LAWRENCE, MA 01845
Transporter 1 EPA ID :	MAD000604447
Transporter 1 Name :	LAIDLAW ENVIR SVS (NORTHEAST)
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Waste Details

Waste DOT Name :	HAZARDOUS WASTE SOLID
Quantity :	3,150 P
EPA Waste Codes :	D004
Waste DOT Name :	WASTE FLAMMABLE LIQUID
Quantity :	150 P
EPA Waste Codes :	D001
Waste DOT Name :	WASTE FLAMMABLE LIQUID
Quantity :	100 P
EPA Waste Codes :	D001

PROPERTY - CT

Facility Name :	Pitney Bowes (Former)
Facility Address :	100 Oakview Drive, Trumbull
Date Entered :	2018-01-25
REM ID :	13595
Remediation Location ID :	10028
Program :	Property Transfer Program
Form :	Form III (DEP-PTP-APP-203) when the environmental conditions at the establishment are unknown, or a release of hazardous waste or a hazardous substance has occurred at the establishment and any pollution from the establishment has not been remediated in accordance with the RSRs.
Stat :	V
GAO Site :	False
Staff Name :	Peter Hill
Super/Date :	2019-05-30
Type of Transfer :	real estate
Transferor (Seller) :	Canon Solutions America, Inc.
Transferee (Buyer) :	Trumbull Developers, L.L.C.
Certifying Party :	Oakview Realty Acquisitions, LLC
Certifying Party Attention Person :	Michael Cerreta
Salutation :	Mr. Cerreta
Title of Certifying Party :	Manager
Certifying Party Address :	1001 Main Street, #24, Bridgeport, CT 06604
Relationship to Transfer :	indemnitor
GW :	GA
Basin :	N/R
Date Received :	2018-01-18
RCV Tag :	N/R
Ackn Date :	2019-05-29
ACK Tag :	N/R
First Payment :	3000
Pay Tag 1 :	1019332303
Second Payment :	N/R

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

PROPERTY - CT ***(cont.)***

Pay Tag 2 :	N/R
Rtn :	2018-02-20
Rtn/Ctfd :	2018-08-02
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	N/R
Determination Date :	2019-05-29
Lead :	LEP
Last Date in Agency List :	2024-08-05

PRP-CORP

Facility Name :	RAYBESTOS MANHATTAN/RAYMARK
Facility Address :	100 OAKVIEW DRIVE, TRUMBULL, CT 06611
Actual Date :	1986-03-19
Date Type :	SETTLEMENT DATE
EPA ID :	NHD092059112
Site Name :	KEEFE ENVIRONMENTAL SERVICES (KES)
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	C DECREE
Action Type Seq :	CD-1
Region Code :	01
Last Date in Agency List :	2025-04-29
Actual Date :	1982-08-24
Date Type :	GENERAL NOTICE
EPA ID :	NHD092059112
Site Name :	KEEFE ENVIRONMENTAL SERVICES (KES)
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-7
Region Code :	01
Last Date in Agency List :	2025-04-29
Facility Name :	RAYMARK INDUSTRIES
Facility Address :	100 OAK VIEW DRIVE, TRUMBULL, CT 06497
Actual Date :	1986-10-03
Date Type :	SETTLEMENT DATE
EPA ID :	CTD072122062
Site Name :	BEACON HEIGHTS LANDFILL
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	UNL ORDR
Action Type Seq :	UA-1
Region Code :	01
Last Date in Agency List :	2025-04-29

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

PRP-CORP ***(cont.)***

Actual Date :	1985-07-14
Date Type :	GENERAL NOTICE
EPA ID :	CTD072122062
Site Name :	BEACON HEIGHTS LANDFILL
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-2
Region Code :	01
Last Date in Agency List :	2025-04-29
Facility Name :	RAYTECH CORP.
Facility Address :	100 OAKVIEW DR., TRUMBULL, CT 06611
Actual Date :	1989-05-17
Date Type :	GENERAL NOTICE
EPA ID :	VAD070358684
Site Name :	AVTEX FIBERS, INC.
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-3
Region Code :	03
Last Date in Agency List :	2025-04-29
Facility Name :	R.M. FRICTION MATERIALS CO.
Facility Address :	100 OAKVIEW DRIVE, TRUMBULL, CT 06611
Actual Date :	1986-03-28
Date Type :	GENERAL NOTICE
EPA ID :	NHD099363541
Site Name :	SYLVESTER
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-2
Region Code :	01
Last Date in Agency List :	2025-04-29
Actual Date :	1986-03-28
Date Type :	GENERAL NOTICE
EPA ID :	NHD062004569
Site Name :	TINKHAM GARAGE
NPL Status Description :	Currently on the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-2
Region Code :	01
Last Date in Agency List :	2025-04-29

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

PRP-CORP ***(cont.)***

Actual Date :	1986-03-28
Date Type :	GENERAL NOTICE
EPA ID :	MAD079510780
Site Name :	CANNON ENGINEERING CORP. (CEC)
NPL Status Description :	Deleted from the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-6
Region Code :	01
Last Date in Agency List :	2025-04-29

Actual Date :	1986-03-28
Date Type :	GENERAL NOTICE
EPA ID :	MAD980525232
Site Name :	PLYMOUTH HARBOR/CANNON ENGINEERING CORP.
NPL Status Description :	Deleted from the Final NPL
Non NPL Status Short Name :	N/R
Action Name :	Not Ltrs
Action Type Seq :	NJ-2
Region Code :	01
Last Date in Agency List :	2025-04-29

SDADB - CT

Facility Name :	PITNEY BOWES (FORMER)
Facility Address :	100 OAKVIEW DRIVE, TRUMBULL

Investigation Started :	2019-05-29
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	No
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	N/R
Facility Address :	100 OAK VIEW DRIVE, TRUMBULL

Case

Case Date :	2017
Case Number :	201704761
Date/Time Reported :	2017-09-18 00:00:00
Date/Time of Release :	2017-09-18 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	anchor engineering

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

SPILLS - CT ***(cont.)***

Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	water, propelyne glycol
Quantity in Gallons :	~ 20.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	borings for phase 3 and hit a cooling water line, mostly water with a little bit of non toxic propelyne glycol, all underground, unknown amount but pumps were shutoff quickly
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	scott
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201704761
Action :	Other (shut pump off and will fix line tomorrow)

Agency

Case Number :	201704761
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	201704761
Cause :	Other (human error)

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

SPILLS - CT ***(cont.)***

Class
Case Number : 201704761
Class : N/R

Media
Case Number : 201704761
Media : Ground Surface

Release
Case Number : 201704761
Release Type : chemical

Waterbody
Case Number : 201704761
Waterbody : N/R

SPILLS 2 - CT

Facility Name : N/R
Facility Address : 100 oak view drive, TRUMBULL

Site Details
Case Date : 2017-09-18
Case Number : 201704761
Received By : 209
Assigned To : 0
Date Reported : 2017-09-18
Time Reported : 09/18/17 15:06:04
Date of Release : 2017-09-18
Time of Release : N/R
State Release : CT
Reported By : scott
Area Phone 1 : 860 2505095
Area Phone 2 : N/R
Representing : anchor engineering
Area Phone 3 : N/R
Rep Address : CT
Responsibility : N/R
Release Substance : water, propelyne glycol
Quantity in Gallons : ~ 20
Quantity in Yards : 0
Quantity in Feet : 0
Quantity in Drums : 0
Quantity in Pounds : 0

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Emergency Measures :	borings for phase 3 and hit a cooling water line, mostly water with a little bit of non toxic propelyne glycol, all underground, unknown amount but pumps were shutoff quickly
Waterbody :	N/R
Terminated :	NO
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2017-09-18 15:31:32
User Stamp :	WelchTh
SR Inspector Name :	WELCH, THOMAS
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2017-09-18
Action :	Other
Other :	shut pump off and will fix line tomorrow

Agency

Year :	2017-09-18
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2017-09-18
Cause :	Other
Other :	human error

Class

Year :	2017-09-18
Class :	Other
Other :	tbd

Map Id: 17
Direction: WNW
Distance: 0.317 mi., 1672 ft.
Elevation: 236 ft.
Relative: Higher

Site Name : PITNEY BOWES (FORMER) | PITNEY BOWES INC | RAYMARK INDUSTRIES
100 OAK VIEW DRIVE
TRUMBULL | Trumbull, CT

Database(s) : [HWG - CT, IC EC - CT, MANIFEST - CT, PROPERTY - CT, PRP-CORP, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1379329
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Media
- Year : 2017-09-18
- Media : Ground Surface
- Other : N/R

Release
- Year : 2017-09-18
- Release Type : chemical
- Release Other : N/R

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1369294
EPA ID: N/R

LUST 2 - CT

- Facility Name : MR. RETARHA
- Facility Address : 1840 OLD TOWN RD., Trumbull, CT 06611

Site Details
- Incident Date : 1998-09-30
- Entry Date : N/R
- LUST Case ID : 34813
- CR Spill Case ID : N/R
- SITS Case ID : 9806685
- Old SITS Case ID : N/R
- UST Site ID : N/R
- LUST ID : 6738
- Case Log ID : N/R
- Monthly Report ID : 0
- USTE Facility ID : N/R
- USTE Owner ID : N/R
- UST Event ID : 6853
- Last Date in Agency List : 2025-01-31

Contact Information
- Site Contact 1 : N/R
- Contact 1 Address 1 : N/R

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Contact 1 Address 2 :	N/R
Contact 1 Phone :	N/R
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	N/R
Contact 2 Address 1 :	N/R
Contact 2 Address 2 :	N/R
Contact 2 Phone :	N/R
Contact 2 Fax :	N/R
Contact 2 Type :	N/R
Contact 2 Email :	N/R
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	N/R
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	N/R
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	# 2 FUEL OIL, ,
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	35
Follow Up Date :	N/R
LUST Status :	4
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	N/R
Sampling Gauging Frequency :	N/R

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

LUST 2 - CT ***(cont.)***

GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	N/R
Free Product Inches :	N/R
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	0
Soil Sample :	0
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	0
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	0
GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None
NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	N/R
LPH Wells :	N/R
User Stamp :	N/R
Date Stamp :	N/R
Off-Site Source :	0

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

LUST 2 - CT ***(cont.)***

EPA Reportable : 0

Case Action

Action Date :	1998-09-30
Start Date :	1998-09-30
End Date :	N/R
LUST Case ID :	N/R
Action :	Removed
Medium :	N/R
Quantity :	6
Unit :	(Cubic Yds.)
DEP Action :	0

Action Date :	1998-09-30
Start Date :	1998-09-30
End Date :	N/R
LUST Case ID :	N/R
Action :	Contained
Medium :	N/R
Quantity :	6
Unit :	(Cubic Yds.)
DEP Action :	0

Case Release

LUST Case ID :	N/R
Substance :	Heating Oil
Source :	Residential Heating Oil
Quantity :	0
Unit :	Gallons
Comments :	N/R

SDADB - CT

Facility Name :	MR. RETARHA
Facility Address :	1840 OLD TOWN RD., TRUMBULL

Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	MR. RETARHA
Facility Address :	1840 OLD TOWN RD., TRUMBULL

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

SPILLS - CT ***(cont.)***

Case

Case Date :	1998
Case Number :	9806685
Date/Time Reported :	1998-09-30 13:47:00
Date/Time of Release :	1998-09-30 13:47:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	NEW ENG. PLUMBING
Rep Address :	N/R
Responsibility :	true
Status :	Closed
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0.00
Quantity in Yards :	6.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	HAL SINISCALLI
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	9806685
Action :	Removed, and Contained

Agency

Case Number :	9806685
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

SPILLS - CT ***(cont.)***

Cause
Case Number : 9806685
Cause : Inground Tank Failure

Class
Case Number : 9806685
Class : N/R

Media
Case Number : 9806685
Media : Other (SOIL)

Release
Case Number : 9806685
Release Type : petroleum

Waterbody
Case Number : 9806685
Waterbody : N/R

SPILLS 2 - CT

Facility Name : MR. RETARHA
Facility Address : 1840 OLD TOWN RD., TRUMBULL

Site Details
Case Date : 1998-09-30
Case Number : 9806685
Received By : 931
Assigned To : 0
Date Reported : 1998-09-30
Time Reported : 09/30/98 14:36:34
Date of Release : 1998-09-30
Time of Release : 12/30/99 13:47:00
State Release : CT
Reported By : HAL SINISCALLI
Area Phone 1 : 203 3365725
Area Phone 2 : N/R
Representing : NEW ENG. PLUMBING
Area Phone 3 : 203 3723952
Rep Address : CT
Responsibility : YES
Release Substance : #2 FUEL OIL
Quantity in Gallons : 0
Quantity in Yards : 6
Quantity in Feet : 0

Map Id: 18
Direction: W
Distance: 0.370 mi., 1954 ft.
Elevation: 202 ft.
Relative: Lower

Site Name : MR. RETARHA
1840 OLD TOWN RD.
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1369294
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	1998-10-02 10:09:49
User Stamp :	N/R
SR Inspector Name :	Coss, Brian
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	1998-09-30
Action :	Contained
Other :	N/R

Year :	1998-09-30
Action :	Removed
Other :	N/R

Cause

Year :	1998-09-30
Cause :	Inground Tank Failure
Other :	N/R

Media

Year :	1998-09-30
Media :	Other
Other :	SOIL

Release

Year :	1998-09-30
Release Type :	petroleum
Release Other :	N/R

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1373536
EPA ID: N/R

LUST 2 - CT

Facility Name :	KATZ RESIDENCE
Facility Address :	19 HORSESHOE DRIVE, Trumbull, CT 06611

Site Details

Incident Date :	1998-05-20
Entry Date :	N/R
LUST Case ID :	34074
CR Spill Case ID :	N/R
SITS Case ID :	9803104
Old SITS Case ID :	N/R
UST Site ID :	N/R
LUST ID :	5949
Case Log ID :	N/R
Monthly Report ID :	0
USTE Facility ID :	N/R
USTE Owner ID :	N/R
UST Event ID :	6064
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	N/R
Contact 1 Address 1 :	N/R
Contact 1 Address 2 :	N/R
Contact 1 Phone :	N/R
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	N/R
Contact 2 Address 1 :	N/R
Contact 2 Address 2 :	N/R
Contact 2 Phone :	N/R
Contact 2 Fax :	N/R
Contact 2 Type :	N/R
Contact 2 Email :	N/R
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	N/R
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	N/R
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	#2 FUEL OIL, , 550 LUST REMOVED WITH HOLES, NO FREE OIL OR GROUNDWATER IN TANK GRAVE. CITY WATER SITE
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	35
Follow Up Date :	N/R
LUST Status :	4
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	N/R
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	N/R
Free Product Inches :	N/R
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	0
Soil Sample :	0
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	0
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	0
GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

LUST 2 - CT ***(cont.)***

NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	N/R
LPH Wells :	N/R
User Stamp :	N/R
Date Stamp :	N/R
Off-Site Source :	0
EPA Reportable :	0

Case Action

Action Date :	1998-05-20
Start Date :	1998-05-20
End Date :	N/R
LUST Case ID :	N/R
Action :	Soil Removed
Medium :	Soil
Quantity :	0
Unit :	N/R
DEP Action :	0

Action Date :	1998-05-20
Start Date :	1998-05-20
End Date :	N/R
LUST Case ID :	N/R
Action :	Removed Tank
Medium :	N/R
Quantity :	N/R
Unit :	N/R
DEP Action :	0

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Case Release

LUST Case ID :	N/R
Substance :	Heating Oil
Source :	Residential Heating Oil
Quantity :	550
Unit :	Gallons
Comments :	550

SDADB - CT

Facility Name :	KATZ RESIDENCE
Facility Address :	19 HORSESHOE DRIVE, TRUMBULL
Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SPILLS - CT

Facility Name :	KATZ RESIDENCE
Facility Address :	19 HORSESHOE DRIVE, TRUMBULL

Case

Case Date :	1998
Case Number :	9803104
Date/Time Reported :	1998-05-20 00:00:00
Date/Time of Release :	1998-05-20 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	SABIA LANDSCAPING
Rep Address :	N/R
Responsibility :	true
Status :	Closed
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	550 LUST REMOVED WITH HOLES, NO FREE OIL OR GROUNDWATER IN TANK GRAVE. CITY WATER SITE
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

SPILLS - CT ***(cont.)***

Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	MIKE SABIA
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	9803104
Action :	Removed Tank, and Soil Removed

Agency

Case Number :	9803104
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	9803104
Cause :	Inground Tank Failure

Class

Case Number :	9803104
Class :	N/R

Media

Case Number :	9803104
Media :	Other (SUBSURFACE SOILS)

Release

Case Number :	9803104
Release Type :	petroleum

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

SPILLS - CT ***(cont.)***

Waterbody

Case Number :	9803104
Waterbody :	N/R

SPILLS 2 - CT

Facility Name :	KATZ RESIDENCE
Facility Address :	19 HORSESHOE DRIVE, TRUMBULL

Site Details

Case Date :	1998-05-20
Case Number :	9803104
Received By :	912
Assigned To :	0
Date Reported :	1998-05-20
Time Reported :	05/20/98 11:17:08
Date of Release :	1998-05-20
Time of Release :	N/R
State Release :	CT
Reported By :	MIKE SABIA
Area Phone 1 :	203 3778900
Area Phone 2 :	N/R
Representing :	SABIA LANDSCAPING
Area Phone 3 :	203 3727897
Rep Address :	CT
Responsibility :	YES
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	550 LUST REMOVED WITH HOLES, NO FREE OIL OR GROUNDWATER IN TANK GRAVE. CITY WATER SITE
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	1998-05-20 11:19:32
User Stamp :	N/R
SR Inspector Name :	Ciasullo, Rich
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Map Id: 19
Direction: W
Distance: 0.436 mi., 2302 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : KATZ RESIDENCE
19 HORSESHOE DRIVE
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1373536
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Action
Year : 1998-05-20
Action : Removed Tank
Other : N/R

Year : 1998-05-20
Action : Soil Removed
Other : N/R

Agency
Year : 1998-05-20
Agenceey : Local Fire Marshal
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Year : 1998-05-20
Agenceey : DEP Dispatch
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 1998-05-20
Cause : Inground Tank Failure
Other : N/R

Media
Year : 1998-05-20
Media : Other
Other : SUBSURFACE SOILS

Release
Year : 1998-05-20
Release Type : petroleum
Release Other : N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT]

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT

Facility Name :	Edward J Montenegro
Facility Address :	12 Sunny Crest Road, Trumbull, CT 06611

Site Details

Incident Date :	1997-11-18
Entry Date :	N/R
LUST Case ID :	30827
CR Spill Case ID :	N/R
SITS Case ID :	9706678
Old SITS Case ID :	N/R
UST Site ID :	N/R
LUST ID :	2756
Case Log ID :	N/R
Monthly Report ID :	0
USTE Facility ID :	N/R
USTE Owner ID :	N/R
UST Event ID :	2759
Last Date in Agency List :	2020-01-30

Contact Information

Site Contact 1 :	Dave
Contact 1 Address 1 :	Trumbull Fire Dispatch, Trumbull, CT 06611
Contact 1 Address 2 :	N/R
Contact 1 Phone :	(203) 261-3845
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	N/R
Contact 2 Address 1 :	N/R
Contact 2 Address 2 :	N/R
Contact 2 Phone :	N/R
Contact 2 Fax :	N/R
Contact 2 Type :	N/R
Contact 2 Email :	N/R
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	N/R
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	N/R
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	N/R
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	35
Follow Up Date :	N/R
LUST Status :	4
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	N/R
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	N/R
Free Product Inches :	N/R
Fund Date :	N/R
Fund Planned :	0
Fund Obligated :	0
Fund Outlayed :	0
Fund Judgment :	0
Fund Recovered :	0
Fund Comments :	N/R
Cellar Borings :	false
Install Micro Wells :	false
GW Sample :	false
Soil Sample :	false
Soil Gas :	false
Site Inspect :	false
Soil Excavate :	false
Geo Probe :	false
Survey :	false
Potable Well Sample :	false
Sample MWs :	false
GW Gauging :	false
Soil Venting :	false
Active :	false
NOV Action :	None
NOV Issued :	N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	false
Release Invest Report :	false
DEP Application Letter 1 :	false
Corrective Action Plan :	false
DEP Application Letter 2 :	false
RemSys Install :	false
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	false
Quarterly GroundWater Monitoring Reports:	false
Closure Req Report :	false
DEP Closure Letter :	false
Referred to :	N/R
No Wells :	N/R
LPH Wells :	N/R
User Stamp :	N/R
Date Stamp :	N/R
Off-Site Source :	false
EPA Reportable :	false

Case Action

Action Date :	1997-11-18
Start Date :	1997-11-18
End Date :	1997-11-18
LUST Case ID :	30827
Action :	TANK/SOIL REMOVAL
Medium :	Soil
Quantity :	N/R
Unit :	(Cubic Yds.)
DEP Action :	false

Case Release

LUST Case ID :	30827
Substance :	Heating Oil
Source :	Residential Heating Oil
Quantity :	550
Unit :	Gallons
Comments :	550 UST

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Facility Name :	Residential Property
Facility Address :	12 Sunny Crest Road, Trumbull, CT 06611

Site Details

Incident Date :	1997-11-18
Entry Date :	N/R
LUST Case ID :	30827
CR Spill Case ID :	N/R
SITS Case ID :	9706678
Old SITS Case ID :	N/R
UST Site ID :	N/R
LUST ID :	2756
Case Log ID :	N/R
Monthly Report ID :	0
USTE Facility ID :	N/R
USTE Owner ID :	N/R
UST Event ID :	2759
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	Dave
Contact 1 Address 1 :	Trumbull Fire Dispatch, Trumbull, CT 06611-
Contact 1 Address 2 :	N/R
Contact 1 Phone :	(203) 261-3845
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	N/R
Contact 2 Address 1 :	N/R
Contact 2 Address 2 :	N/R
Contact 2 Phone :	N/R
Contact 2 Fax :	N/R
Contact 2 Type :	N/R
Contact 2 Email :	N/R
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	Edward J Montenegro
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	12 Sunny Crest Road, Trumbull, CT 06611-
Responsible Party Address 2 :	N/R
Responsible Party Phone :	N/R
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	N/R
Responsible Party Email :	N/R
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	FileNet
Follow Up :	N/R
Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	35
Follow Up Date :	N/R
LUST Status :	6
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	N/R
Sampling Gauging Frequency :	N/R
GW Flow Direction :	N/R
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	N/R
Free Product Inches :	N/R
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	0
Soil Sample :	-1
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	-1
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	0
GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None
NOV Issued :	N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	N/R
LPH Wells :	N/R
User Stamp :	ForrestA/ForrestLaiuppaa
Date Stamp :	2020-10-28
Off-Site Source :	0
EPA Reportable :	0

Case Action

Action Date :	2020-03-24
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Sampled
Medium :	soils
Quantity :	0
Unit :	N/R
DEP Action :	0

Action Date :	2020-03-24
Start Date :	N/R
End Date :	N/R
LUST Case ID :	N/R
Action :	Soil Excavated
Medium :	soils
Quantity :	0
Unit :	N/R
DEP Action :	0

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Action Date :	1997-11-18
Start Date :	1997-11-18
End Date :	1997-11-18
LUST Case ID :	N/R
Action :	TANK/SOIL REMOVAL
Medium :	Soil
Quantity :	N/R
Unit :	(Cubic Yds.)
DEP Action :	0

Case Release

LUST Case ID :	N/R
Substance :	Heating Oil
Source :	Residential Heating Oil
Quantity :	N/R
Unit :	N/R
Comments :	550 UST

Correspondence

Date Received :	2020-04-17
Date Issued :	2020-04-07
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	0
Action :	Corrective Actions Report
Comments :	Re: Environmental Assessment Report (M. Zubarev) B
Stored Data :	Click here for hyperlink provided by the agency.

SDADB - CT

Facility Name :	Edward J Montenegro
Facility Address :	12 Sunny Crest Road, TRUMBULL
Investigation Started :	N/R
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	N/R
Site Definition :	Leaking Underground Storage Tanks - Completed
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2020-05-12

SPILLS - CT

Facility Name :	EDWARD J MONTENEGRO
Facility Address :	12 SUNNYCREST ROAD, TRUMBULL

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

SPILLS - CT ***(cont.)***

Case

Case Date :	1997
Case Number :	9706678
Date/Time Reported :	1997-11-18 00:00:00
Date/Time of Release :	1997-11-18 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	TRUMBULL FIRE DISPATCH
Rep Address :	12 SUNNYCREST ROAD, TRUMBULL, TRUMBULL 06611
Responsibility :	true
Status :	Closed
Release Substance :	#2 FUEL OIL
Quantity in Gallons :	0.00
Quantity in Yards :	5.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	INVESTIGATED BY FIRE MARSHAL / 550 GALLON U.S.T / MINIMAL SOIL CONTAMINATION
Waterbody :	NA
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	DAVE
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	9706678
Action :	Removed Tank, and Soil Removed

Agency

Case Number :	9706678
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

SPILLS - CT ***(cont.)***

Cause
Case Number : 9706678
Cause : Inground Tank Failure

Class
Case Number : 9706678
Class : N/R

Media
Case Number : 9706678
Media : Ground Surface

Release
Case Number : 9706678
Release Type : petroleum

Waterbody
Case Number : 9706678
Waterbody : N/R

SPILLS 2 - CT

Facility Name : EDWARD J MONTENEGRO
Facility Address : 12 SUNNYCREST ROAD, TRUMBULL

Site Details
Case Date : 1997-11-18
Case Number : 9706678
Received By : 922
Assigned To : 0
Date Reported : 1997-11-18
Time Reported : 11/18/97 11:23:21
Date of Release : 1997-11-18
Time of Release : N/R
State Release : CT
Reported By : DAVE
Area Phone 1 : 203 4590159
Area Phone 2 : N/R
Representing : TRUMBULL FIRE DISPATCH
Area Phone 3 : 203 2613845
Rep Address : 12 SUNNYCREST ROAD, TRUMBULL, CT 06611
Responsibility : YES
Release Substance : #2 FUEL OIL
Quantity in Gallons : 0

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Quantity in Yards :	5
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	INVESTIGATED BY FIRE MARSHAL / 550 GALLON U.S.T / MINIMAL SOIL CONTAMINATION
Waterbody :	NA
Terminated :	YES
Quantity Rec :	5
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	1997-11-18 11:26:54
User Stamp :	N/R
SR Inspector Name :	Aceto, John
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	1997-11-18
Action :	Soil Removed
Other :	N/R

Year :	1997-11-18
Action :	Removed Tank
Other :	N/R

Agency

Year :	1997-11-18
Agenceey :	Local Fire Marshal
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	1997-11-18
Agenceey :	DEP
Othereey :	N/R
DEP Bureau :	BUREAU OF WASTE MANAGEMENT
DEP Division :	OIL AND CHEMICAL SPILL RESPONSE

Cause

Year :	1997-11-18
Cause :	Inground Tank Failure

Map Id: 20
Direction: NW
Distance: 0.480 mi., 2536 ft.
Elevation: 263 ft.
Relative: Higher

Site Name : EDWARD J MONTENEGRO | Residential Property
12 SUNNYCREST ROAD
TRUMBULL | Trumbull, CT 06611

Database(s) : [LUST 2 - CT, SDADB - CT, SPILLS - CT, SPILLS 2 - CT] ***(cont.)***

Envirosite ID: 1317493
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Other :	N/R

Media

Year :	1997-11-18
Media :	Ground Surface
Other :	N/R

Release

Year :	1997-11-18
Release Type :	petroleum
Release Other :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT]

Envirosite ID: 1277982
EPA ID: N/R

ECHO

Facility Name :	TRUMBULL FOOD MART LLC UST SITE ID#144-7755
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
County :	FAIRFIELD
Last Inspection Date :	N/R
Registry ID :	110070900096
FIPS Code :	09001
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	N/R
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ECHO ***(cont.)***

Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	ADDRESS MATCHING-HOUSE NUMBER
Reference Point :	ENTRANCE POINT OF A FACILITY OR STATION
Accuracy Meters :	50
Derived Tribes :	N/R
Derived HUC :	01100006
Derived WBD :	011000060301
Derived STCTY FIPS :	09001
Derived Zip :	06611
Derived CD113 :	04
Derived CB2010 :	090010904001030
MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	N/R
Facility NAICS :	N/R
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	N/R
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R
TRI Reporter :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ECHO ***(cont.)***

Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	Y
NAA Flag :	Y
Latitude :	41.239385
Longitude :	-73.186933
Last Date in Agency List :	2025-02-19

Last Inspection Date :	N/R
Registry ID :	N/R
FIPS Code :	N/R
EPA Region :	01
Inspection Count :	0
Last Inspection Days :	N/R
Informal Count :	0
Last Informal Action Date :	N/R
Formal Action Count :	0
Last Formal Action Date :	N/R
Total Penalties :	0
Penalty Count :	N/R
Last Penalty Date :	N/R
Last Penalty Amount :	N/R
QTRS IN NC :	0
Programs IN SNC :	0
Current Compliance Status :	No Violation Identified
Three-Year Compliance Status :	_____
Collection Method :	Zip Code Centroid
Reference Point :	N/R
Accuracy Meters :	10000
Derived Tribes :	N/R
Derived HUC :	N/R
Derived WBD :	N/R
Derived STCTY FIPS :	N/R
Derived Zip :	N/R
Derived CD113 :	N/R
Derived CB2010 :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ECHO ***(cont.)***

MYRTK Universe :	NNN
NPDES IDs :	N/R
CWA Permit Types :	N/R
CWA Compliance Tracking :	N/R
CWA NAICS :	N/R
CWA SICS :	N/R
CWA Inspection Count :	N/R
CWA Last Inspection Days :	N/R
CWA Informal Count :	N/R
CWA Formal Action Count :	N/R
CWA Last Formal Action Date :	N/R
CWA Penalties :	N/R
CWA Last Penalty Date :	N/R
CWA Last Penalty Amount :	N/R
CWA Quarters IN NC :	N/R
CWA Current Compliance Status :	N/R
CWA Current SNC Flag :	N
CWA 13 Quarters Compliance Status :	N/R
CWA 13 Quarters Effluent Exceedances:	N/R
CWA Three-Year QNCR Codes :	N/R
DFR URL :	Click here for hyperlink provided by the agency.
Facility SIC :	N/R
Facility NAICS :	N/R
Facility Last Inspection EPA Date :	N/R
Facility Last Inspection State Date :	N/R
Facility Last Formal Act EPA Date :	N/R
Facility Last Formal Act State Date :	N/R
Facility Last Informal Act EPA Date :	N/R
Facility Last Informal Act State Date:	N/R
Facility Federal Agency :	N/R
TRI Reporter :	N/R
Facility Imp Water Flag :	N/R
Current SNC Flag :	N
Indian County Flag :	N
Federal Flag :	N/R
US Mexico Border Flag :	N/R
Chesapeak Bay Flag :	N/R
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Major Flag :	N/R
Active Flag :	Y
NAA Flag :	N
Latitude :	41.252193
Longitude :	-73.195437

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ECHO ***(cont.)***

Last Date in Agency List :	2021-02-17

ENF - CT

Facility Name :	Trumbull Foodmart LLC
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
Date of Discovery :	2022-04-14
Action Date :	2022-04-18
Resolution Date :	2022-04-18
Resolution Type :	Closed-No further action required
Enf Action ID :	N/R
Bureau :	Materials Management & Compliance Assurance
Program :	Underground Storage Tank Enforcement
Type :	Warning Letter
Status :	Closed
Staff :	McShea Kelly
Comment :	N/R
Number Violations :	1
Total Penalty :	$0.00
Civil Penalty :	N/R
SEP Penalty :	N/R
SEP Description :	N/R
Associated Els :	Underground Storage Tank Notification (144-7755)
Client Affiliation Type :	Respondent
Affiliate Name :	TRUMBULL FOOD MART LLC
Affiliate Address :	648 White Plains Rd, Trumbull, CT 06611
Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Last Date in Agency List :	2025-03-20

Date of Discovery :	2024-01-10
Action Date :	2024-01-10
Resolution Date :	2024-01-10
Resolution Type :	Closed-No further action required
Enf Action ID :	N/R
Bureau :	Materials Management & Compliance Assurance
Program :	Underground Storage Tank Enforcement
Type :	Warning Letter
Status :	Closed
Staff :	McShea Kelly
Comment :	N/R
Number Violations :	1
Total Penalty :	$0.00
Civil Penalty :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ENF - CT ***(cont.)***

SEP Penalty :	N/R
SEP Description :	N/R
Associated Els :	Underground Storage Tank Notification (144-7755)
Client Affiliation Type :	Respondent
Affiliate Name :	TRUMBULL FOOD MART LLC
Affiliate Address :	648 White Plains Rd, Trumbull, CT 06611
Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Last Date in Agency List :	2025-03-20

Date of Discovery :	2014-04-08
Action Date :	2014-04-08
Resolution Date :	2019-08-29
Resolution Type :	Closed-Compliance Statement not submitted
Enf Action ID :	N/R
Bureau :	Materials Management & Compliance Assurance
Program :	Underground Storage Tank Enforcement
Type :	Field Notice of Violation
Status :	Closed
Staff :	McShea Kelly

Comment :

A review of DEP records indicates that we do not have a registration form for the current owner and/or UST system as noted.. Documentation showing that the monitors for tanks impressed current systems have been inspected every 30 days was not available.. Significant operational compliance (SOC) violations have resulted in the issuance of an NOV. Accordingly,Class A, Class B or Class C trained operators must be retrained and recertified in accordance with a Connecticut specific approved training program. . The owner or operator has failed to perform, or has performed inadequately, the requisite monthly visual inspections at their UST facility or facilities.. The owner or operator has failed to submit the requisite annual UST facility notification and/or the requisite annual UST facility fee(s).. The tanks cathodic protection was not operational, therefore, corrosion protection must be repaired or system permanently closed..

Number Violations :	12
Total Penalty :	$0.00
Civil Penalty :	N/R
SEP Penalty :	N/R

SEP Description :	11/30/15 Per Lori Saliby this NOV is to be closed. Site to be re-inspected / possible red tag - re-inspection passed; 8/29/19 NOV is being closed non escalated as part of escalation cleanup project

Associated Els :	Underground Storage Tank Notification (144-7755)
Client Affiliation Type :	Respondent
Affiliate Name :	TRUMBULL FOOD MART LLC
Affiliate Address :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

ENF - CT ***(cont.)***

Contact Name :	N/R
Contact Title :	N/R
Contact Email :	N/R
Last Date in Agency List :	2025-03-20

ENV HAZARDS - CT

Facility Name :	Kascak's Garage
Facility Address :	648 White Plains Road, Trumbull
Date Notified :	1998-10-19
Type of Hazard :	Pollution was detected in a drinking water well above standards. Pollution detected in groundwater above standards may threaten a drinking water well.
Response :	DEP directed the property owner to identify and sample surrounding wells for the contaminants found on the site.
Action :	Three supply wells identified and sampled at the time of notification; pollution was not detected. Source of pollution substantially removed, and subsequent supply well testing shows thratened wells not affected.
Last Date in Agency List :	2017-04-17

EPA LUST

Facility Name :	Trumbull Foodmart LLC (Former Kascak's Trumbull Car Care, Inc. and Former Getty Station)
Facility Address :	648 White Plains Road, Trumbull, Connecticut 66114860
County :	N/R
Facility ID :	N/R
LUST ID :	CT28890
Reported Date :	1989-08-24
Status :	Open
Substance :	N/R
Closed With Residual Contamination (Tribal Only):	N/R
NFA_Letter (Tribal Only) :	N/R
Tribe (Tribal Only) :	N/R
EPA Region :	1

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

EPA LUST ***(cont.)***

Estimated Population within 1500ft :	253
Estimated Private Domestic Wells within 1500ft:	4
Within Source Water Protection Area (SPA):	No
SPA Public Water System and Facility ID:	N/R
SPA Water Type :	N/R
SPA Facility Type :	N/R
SPA HUC12 :	N/R
Within Groundwater Wellhead Protection Area (WHPA):	No
WHPA Public Water System and Facility ID:	N/R
WHPA Water Type :	N/R
WHPA Facility Type :	N/R
WHPA HUC12 :	N/R
Within Estimated 100-year Floodplain:	Yes
Latitude :	41.2394299999999
Longitude :	-73.1868999999999
Last Date in Agency List :	2024-05-23

FRS

Facility Name :	KASCACK'S TRUMBULL CAR CARE, INC.
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611-4860
County :	FAIRFIELD

Site Details

Registry ID :	110030366752
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Source Description

Source Description :

The SIMS system is part of a suite of web-based applications designed to allow the Connecticut Department of Environmental Protection (DEP) staff to harmonize environmental interest information from disparate systems in a single agency-wide data repository (known as CFI). SIMS provides tools for identifying and resolving duplicate data, querying data (using both tabular and geospatial methods), and viewing/maintaining documents associated to the data.

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

FRS ***(cont.)***

FRS Environmental Interest

Source and System ID :	SIMS - 1527332
Facility Name :	TRUMBULL FOOD MART LLC UST SITE ID#144-7755
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
County :	FAIRFIELD

Site Details

Registry ID :	110070900096
FRS Facility URL :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2024-12-16

Source Description

Source Description :

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report. All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.

FRS Environmental Interest

Source and System ID :	RCRAINFO - CTP000034419

HIST SHWS - CT

Facility Name :	Kascak's Garage
Facility Address :	648 White Plains Road, Trumbull
Date Entered :	2004-12-10
REM ID :	6559
Remediation Location ID :	2996
Program :	Hazard Notification
Form :	N/R
Stat :	N/R
GAO Site :	False
Staff Name :	Kenneth Feathers

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

HIST SHWS - CT ***(cont.)***

Super/Date :	N/R
Type of Transfer :	N/R
Transferor (Seller) :	N/R
Transferee (Buyer) :	N/R
Certifying Party :	N/R
Certifying Party Attention Person :	N/R
Salutation :	N/R
Title of Certifying Party :	N/R
Certifying Party Address :	N/R
Relationship to Transfer :	N/R
GW :	N/R
Basin :	N/R
Date Received :	N/R
RCV Tag :	N/R
Ackn Date :	N/R
ACK Tag :	N/R
First Payment :	N/R
Pay Tag 1 :	N/R
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	N/R
Determination Date :	N/R
Lead :	N/R
State of Project :	N/R
RP Level of Activity :	N/R
RP Needed Level of Activity :	N/R
Staff Level of Activity :	N/R
Staff Needed Level of Activity :	N/R
Public Interest :	N/R
PRP Cooperation :	N/R
Enforcement Status :	N/R
Level of Complexity :	N/R
Complex ENG or SCI :	False
Complex due to Public Involvement :	False
Politically Complex :	False
Complex Enforcement :	False
Coordination with Other Bureaus :	False
EPA Involvement :	False
Staff Preference :	N/R
Readiness for Transfer :	N/R
Project Transfer Date :	N/R
Transfer Comments :	N/R
Staff as of July 2000 :	N/R
Initial Staff :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST
SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

HIST SHWS - CT ***(cont.)***

Audit Date :	N/R
Verify Type :	N/R
Audit Outcome :	N/R
Old Determination Date :	N/R
Redetermination Date :	N/R
Previous Determination Date :	N/R
Monitoring Option :	N/R
Post Remedial Monitoring :	N/R
Schedule of I/R :	N/R
Schedule Overdue :	N/R
Approval Schedule :	N/R
Year 1 Report :	N/R
Year 2 Report :	N/R
Report Overdue :	N/R
Exit Approval Schedule :	N/R
LEP Verified/DEP Approval :	N/R
License Number :	N/R
Project Phase :	N/R
Enforcement Action :	N/R
Note of 95-183 :	N/R
Recv of Note 95-183 :	N/R
P T Comments :	N/R
Work Product :	N/R
Funding Source :	N/R
Estimated Completion Date :	N/R
D and A Current Status :	N/R
GW Class :	N/R
AO/CO Number :	N/R
Cont Type :	N/R
Priority :	N/R
Project Status :	N/R
Last Updated :	N/R
S R Comments :	N/R
Priority or Work-Load :	N/R
Issues :	N/R
Status :	N/R
Notes :	N/R
Special Project Comments :	N/R
DOT Project :	N/R
PT Counter :	0
PW Program :	False
PT Program :	False
US Program :	False
DA Program :	False
SR Program :	False
SF Program :	False
Project Complete :	False
Project Inactive :	False

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

HIST SHWS - CT ***(cont.)***

Ackn Verify :	N/R
Intl Deposit Number :	N/R
Deposit Number :	N/R
Diversion ID :	0
Public Notice :	N/R
RAP Received :	N/R
RAP Approved :	N/R
Brown Field Code :	N/R
Hazardous Not ID :	31
Rpt 2 Reminder Letter Sent :	N/R
Compliance Category :	N/R
Delete Record :	False
ECAF Reviewed by :	N/R
ECAF Review Due Date :	N/R
Not Locatable :	False
Primary Address :	True
AKA Site Name :	False
Primary Site Name :	True
AKA Site Address :	False
Last Date in Agency List :	2018-01-03

HWG - CT

Facility Name :	BRAKE AUTOMOTIVE
Facility Address :	648 WHITE PLAINS RD, Trumbull
Appl Date :	N/R
EPA ID :	CTP000020474
Manifest Number :	CTF0392580
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1997-08-12
Last Date in Agency List :	2025-04-29
Facility Name :	CHEVRON USA INC
Facility Address :	648 WHITE PLAINS RD, Trumbull
Appl Date :	N/R
EPA ID :	CTP000011507
Manifest Number :	CTF0013709
Expiration Date :	N/R
Ext to Date :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

HWG - CT ***(cont.)***

Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1990-09-28
Last Date in Agency List :	2025-04-29

Appl Date :	N/R
EPA ID :	CTP000011507
Manifest Number :	CTF0013700
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1990-09-27
Last Date in Agency List :	2025-04-29

Facility Name :	KASCAK GARAGE INC
Facility Address :	648 WHITE PLAINS RD, Trumbull

Appl Date :	N/R
EPA ID :	CTP000009907
Manifest Number :	CTC0212636
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1989-08-25
Last Date in Agency List :	2025-04-29

Facility Name :	TRUMBULL CAR CARE
Facility Address :	648 WHITE PLAINS ROAD, Trumbull

Appl Date :	N/R
EPA ID :	CTP000017314
Manifest Number :	MAH429668
Expiration Date :	N/R
Ext to Date :	N/R
Mailing Street Address :	N/R
Dist :	N/R
Regulated Activities :	N/R
Date Shipped :	1995-01-13

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

HWG - CT ***(cont.)***

Last Date in Agency List : 2025-04-29

LUST - CT

Facility Name : Trumbull Foodmart LLC
Facility Address : 648 White Plains Road, Trumbull

UST Site ID Number : 144-7755
LUST ID Number : 28890
Release Date : 2020-09-09
Substance : Gasoline
source of Release : Unknown
Cause of Release : Unknown
Identification Release : Removal/Closure
Spill Case Number : N/A
Quantity Released : Unknown
Last Date in Agency List : 2025-01-23

UST Site ID Number : 144-7755
LUST ID Number : 28890
Release Date : 1989-08-24
Substance : Gasoline
source of Release : Tank
Cause of Release : LEAK
Identification Release : Removal/Closure
Spill Case Number : 1989-02992
Quantity Released : Unknown
Last Date in Agency List : 2025-01-23

LUST 2 - CT

Facility Name : Trumbull Foodmart LLC (Former Kascak's Trumbull Car Care, Inc. and Former Getty Station)

Facility Address : 648 White Plains Road, Trumbull, CT 06611-4860

Site Details
Incident Date : 1989-08-24
Entry Date : N/R
LUST Case ID : 28890
CR Spill Case ID : N/R
SITS Case ID : N/R
Old SITS Case ID : N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

LUST 2 - CT ***(cont.)***

UST Site ID :	N/R
LUST ID :	745
Case Log ID :	N/R
Monthly Report ID :	0
USTE Facility ID :	7755
USTE Owner ID :	7252
UST Event ID :	744
Last Date in Agency List :	2025-01-31

Contact Information

Site Contact 1 :	EndPoint, LLC
Contact 1 Address 1 :	N/R
Contact 1 Address 2 :	N/R
Contact 1 Phone :	6173075058
Contact 1 Fax :	N/R
Contact 1 Type :	N/R
Contact 1 Email :	N/R
Site Contact 2 :	Eric Henry (Fluor Daniel GTI)
Contact 2 Address 1 :	431(F) Hayden Station Road, Windsor, CT 06095-
Contact 2 Address 2 :	N/R
Contact 2 Phone :	(860) 688-1151
Contact 2 Fax :	(860) 688-8239
Contact 2 Type :	Project Manager
Contact 2 Email :	N/R
DEP Contact 1 :	N/R
DEP Contact 2 :	N/R

Location Data

Responsible Party Name 1 :	Trumbull Foodmart LLC
Responsible Party Name 2 :	N/R
Responsible Party Address 1 :	648 White Plains Road, Trumbull, CT 06611-4860
Responsible Party Address 2 :	N/R
Responsible Party Phone :	(203) 261-1043
Responsible Party Phone 2 :	N/R
Responsible Party Fax :	(203) 261-3506
Responsible Party Email :	trumbullmart@hotmail.com
Location Description :	N/R
Event Description :	N/R
Location Data :	N/R
Date Work Performed :	N/R
Work Performed :	N/R
Environmental Impact :	N/R
Running Comments :	Spills Files and UST Enforcement Files Open LUST Cases: F144-7755
Follow Up :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Release Information :	N/R
Correspondence :	N/R

Detail Summary

LUST Owner ID :	N/R
Investigator ID :	33
Follow Up Date :	N/R
LUST Status :	3
Processing Status :	N/R
Areal Extent :	N/R
Annual Precipitation :	N/R
Effected Population :	N/R
Population Setting :	N/R
GW Dir :	N/R
GW Gradient :	N/R
Hydro Basin :	N/R
Drastic :	N/R
GeoSetting :	N/R
GW Classification :	GA
Sampling Gauging Frequency :	N/R
GW Flow Direction :	west-northwest
GW Depth :	N/R
Areas of Concern :	N/R
GW Comments :	2 PW wilthin 500 ft of site. The Pequonnock River approximately 100 feet east of the site
Free Product Inches :	0
Fund Date :	N/R
Fund Planned :	0.0000
Fund Obligated :	0.0000
Fund Outlayed :	0.0000
Fund Judgment :	0.0000
Fund Recovered :	0.0000
Fund Comments :	N/R
Cellar Borings :	0
Install Micro Wells :	0
GW Sample :	0
Soil Sample :	0
Soil Gas :	0
Site Inspect :	0
Soil Excavate :	-1
Geo Probe :	0
Survey :	0
Potable Well Sample :	0
Sample MWs :	0

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

LUST 2 - CT ***(cont.)***

GW Gauging :	0
Soil Venting :	0
Active :	0
NOV Action :	None
NOV Issued :	N/R
NOV Due :	N/R
NOV Received :	N/R
NOV Closed :	N/R
NOV Comments :	N/R
NOV Disc Date :	N/R
NOV Issued Date :	N/R
NOV Compliance Schedule :	N/R
NOV Admin Order :	N/R
NOV Referred to AG :	N/R
Stop All NOV Actions :	0
Release Invest Report :	0
DEP Application Letter 1 :	0
Corrective Action Plan :	0
DEP Application Letter 2 :	0
RemSys Install :	0
RemSys Install Date :	N/R
Closure Date :	N/R
RemSys Monitoring Report :	0
Quarterly GroundWater Monitoring Reports:	0
Closure Req Report :	0
DEP Closure Letter :	0
Referred to :	N/R
No Wells :	12
LPH Wells :	0
User Stamp :	Admin/ForrestLaiuppaa
Date Stamp :	2023-08-22
Off-Site Source :	0
EPA Reportable :	-1

Case Action

Action Date :	1989-08-24
Start Date :	1989-08-24
End Date :	N/R
LUST Case ID :	N/R
Action :	Tank & Soil Removed
Medium :	N/R
Quantity :	N/R
Unit :	N/R
DEP Action :	0

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Case Release

LUST Case ID :	N/R
Substance :	Gasoline
Source :	UST Removal
Quantity :	0
Unit :	N/R
Comments :	N/R

Correspondence

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Date Received :	2023-08-22
Date Issued :	2023-08-22
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	N/R
Action :	LUST Program Worksheet (1989-02992)
Comments :	N/R
Stored Data :	#file:///B:\Trumbull\648WhitePlainsRoad_Trumbull\6

Date Received :	2022-12-15
Date Issued :	2022-12-15
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	N/R
Action :	Email Correspondence
Comments :	Hi Allison No hurry on this one... In speaki
Stored Data :	#file:///B:\Trumbull\648WhitePlainsRoad_Trumbull\6

Date Received :	2022-12-15
Date Issued :	2022-12-15
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	N/R
Action :	Email Correspondence
Comments :	Hi Matt, Attached is the sites summaries from t
Stored Data :	#file:///B:\Trumbull\648WhitePlainsRoad_Trumbull\6

Date Received :	2022-05-18
Date Issued :	2022-05-18

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

LUST 2 - CT ***(cont.)***

Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	N/R
Action :	Email Correspondence
Comments :	Dave, Please just upload it. I already got it
Stored Data :	#file:///B:\Trumbull\648WhitePlainsRoad_Trumbull\6

Date Received :	2022-05-17
Date Issued :	2022-05-17
Date Due :	N/R
LUST Case ID :	N/R
LUST ID :	N/R
Action :	Tank Closure Assessment Report
Comments :	Underground Storage Tank Closure Sampling, Trumbul
Stored Data :	#https://filings.deep.ct.gov/DEEPDocumentSearchPor

MANIFEST - CT

Manifest Details

Date Shipped :	1995-01-12
Manifest ID :	MAH429668
Received Date :	1995-01-12
Batch Numbers :	325
Generator EPA ID :	CTP000017314
Generator Facility Name :	TRUBULL CAR CARE
Generator Facility Address :	648 WHITE PLAINS RD, TRUMBULL, 06611
Generator Mailing Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
TSDF EPA ID :	CTD021816889
TSDF Facility Name :	UNITED OIL RECOVERY UIS DBA ADV LIQ REC
TSDF Facility Address :	136 GRACEY AVE, MERIDEN, CT 06451
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY UIS DBA ADV LIQ REC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Waste Details
- Waste DOT Name : HAZARDOUS WASTE LIQUID, NOS
- Quantity : 22 G
- EPA Waste Codes : D001

Manifest Details
- Date Shipped : 1990-09-27
- Manifest ID : CTF0013709
- Received Date : 1990-09-27
- Batch Numbers : 999999
- Generator EPA ID : CTP000011507
- Generator Facility Name : CHEVRON USA INC
- Generator Facility Address : 648 WHITE PLAINS RD, TRUMBULL, 06611
- Generator Mailing Address : 648 WHITE PLAINS RD, TRUMBULL, CT 06611
- TSDF EPA ID : CTD021816889
- TSDF Facility Name : UNITED OIL RECOVERY INC
- TSDF Facility Address : 136 GRACEY AVE, MERIDEN, CT 06450
- Transporter 1 EPA ID : CTD021816889
- Transporter 1 Name : UNITED OIL RECOVERY INC
- Transporter 1 Address : CT
- Transporter 2 EPA ID : N/R
- Transporter 2 Name : N/R
- Transporter 2 Address : CT
- Transporter 2 Date : N/R
- Alt Facility EPA ID : N/R
- Alt Facility Name : N/R
- Alt Facility Address : N/R
- Alt Facility Date : N/R
- Last Date in Agency List : 2021-01-08

Waste Details
- Waste DOT Name : WASTE FLAMMABLE LIQUID, NOS
- Quantity : 750 G
- EPA Waste Codes : D001

Manifest Details
- Date Shipped : 1990-09-26
- Manifest ID : CTF0013700
- Received Date : 1990-09-26
- Batch Numbers : 999999
- Generator EPA ID : CTP000011507
- Generator Facility Name : CHEVRON USA INC

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Generator Facility Address :	648 WHITE PLAINS RD, TRUMBULL, 06611
Generator Mailing Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
TSDF EPA ID :	CTD021816889
TSDF Facility Name :	UNITED OIL RECOVERY INC
TSDF Facility Address :	136 GRACEY AVE, MERIDEN, CT 06450
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R
Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE FLAMMABLE LIQUID, NOS
Quantity :	600 G
EPA Waste Codes :	D001

Manifest Details

Date Shipped :	1989-08-24
Manifest ID :	CTC0212636
Received Date :	1989-08-25
Batch Numbers :	999999
Generator EPA ID :	CTP000009907
Generator Facility Name :	KASCAK GARAGE INC
Generator Facility Address :	648 WHITE PLAINS RD, TRUMBULL, 06611
Generator Mailing Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
TSDF EPA ID :	CTD021816889
TSDF Facility Name :	UNITED OIL RECOVERY INC
TSDF Facility Address :	136 GRACEY AVE, MERIDEN, CT 06450
Transporter 1 EPA ID :	CTD021816889
Transporter 1 Name :	UNITED OIL RECOVERY INC
Transporter 1 Address :	CT
Transporter 2 EPA ID :	N/R
Transporter 2 Name :	N/R
Transporter 2 Address :	CT
Transporter 2 Date :	N/R
Alt Facility EPA ID :	N/R
Alt Facility Name :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

MANIFEST - CT ***(cont.)***

Alt Facility Address :	N/R
Alt Facility Date :	N/R
Last Date in Agency List :	2021-01-08

Waste Details

Waste DOT Name :	WASTE FLAMMABLE LIQUID NOS
Quantity :	70 G
EPA Waste Codes :	D001

RCRA VSQG

Facility Name :	TRUMBULL FOOD MART LLC UST SITE ID#144-7755
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, CT 06611
County :	FAIRFIELD
Date Form Received by Agency :	2020-10-28
EPA ID :	CTP000034419
Mailing Address :	N/R
Contact :	WENDY GERRITY
Contact Address :	N/R
Contact Country :	N/R
Contact Telephone :	609-668-7216
Contact Email :	WGERRITY@SHOREENVLLC.COM
EPA Region :	01
Land Type :	Not Reported
Source Type :	Temporary
Classification :	Very Small Quantity Generator

Description :

Handlers that generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste;or generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

Last Date in Agency List : 2024-12-17

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

RCRA VSQG ***(cont.)***

Owner/Operator Summary

Owner/Operator Name :	N/R
Owner/Operator Address :	N/R
Owner/Operator Country :	N/R
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	N/R
Owner/Operator Type :	N/R
Owner/Operator Start Date :	N/R
Owner/Operator End Date :	N/R

Handler Activities Summary

U.S. Importer of Hazardous Waste :	N
Mixed Waste (Haz. and Radioactive) :	N/R
Recycler of Hazardous Waste :	N
Transporter of Hazardous Waste :	N
Treater, Storer or Disposer of HW :	N
Underground Injection Activity :	N
On-site Burner Exemption :	N
Furnace Exemption :	N
Used Oil Fuel Burner :	N
Used Oil Processor :	N
Used Oil Refiner :	N
Used Oil Fuel Marketer to Burner :	N
Used Oil Specification Marketer :	N
Used Oil Transfer Facility :	N
Used Oil Transporter :	N

Hazardous Waste Summary

Waste Code / Name :	D008 - LEAD

Notices of Violations Summary

Regulation Violated :	N

SDADB - CT

Facility Name :	KASCAK'S GARAGE
Facility Address :	648 WHITE PLAINS ROAD, TRUMBULL

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SDADB - CT ***(cont.)***

Investigation Started :	N/R
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	Yes
Site Definition :	N/R
ELUR :	No
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

Facility Name :	Kascak's Trumbull Car Care, Inc. (former Getty Station)
Facility Address :	648 White Plains Road, TRUMBULL

Investigation Started :	N/R
Remediation Started :	N/R
Post Remedial Monitoring Started :	N/R
Remediation Completed :	N/R
Site Definition :	Leaking Underground Storage Tanks - Rem. Started
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2018-08-21

Facility Name :	TRUMBULL FOODMART LLC (FORMER KASCAK'S TRUMBULL CAR CARE, INC. AND FORMER GETTY STATION)
Facility Address :	648 WHITE PLAINS ROAD, TRUMBULL

Investigation Started :	Yes
Remediation Started :	Yes
Post Remedial Monitoring Started :	N/R
Remediation Completed :	No
Site Definition :	N/R
ELUR :	N/R
ELUR Type :	N/R
Last Date in Agency List :	2025-03-12

SHWS - CT

Facility Name :	Kascak's Garage
Facility Address :	648 White Plains Road, Trumbull

Date Entered :	2004-12-10
REM ID :	6559

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SHWS - CT ***(cont.)***

Remediation Location ID :	2996
Program :	Hazard Notification
Form :	N/R
Stat :	C
GAO Site :	False
Staff Name :	Kenneth Feathers
Super/Date :	N/R
Type of Transfer :	N/R
Transferor (Seller) :	N/R
Transferee (Buyer) :	N/R
Certifying Party :	N/R
Certifying Party Attention Person :	N/R
Salutation :	N/R
Title of Certifying Party :	N/R
Certifying Party Address :	N/R
Relationship to Transfer :	N/R
GW :	N/R
Basin :	N/R
Date Received :	N/R
RCV Tag :	N/R
Ackn Date :	N/R
ACK Tag :	N/R
First Payment :	N/R
Pay Tag 1 :	N/R
Second Payment :	N/R
Pay Tag 2 :	N/R
Rtn :	N/R
Rtn/Ctfd :	N/R
Revised Date :	N/R
Ecaf Received Date :	N/R
Ecaf Review Date :	N/R
Determination Date :	N/R
Lead :	N/R
Last Date in Agency List :	2024-08-05

SPILLS - CT

Facility Name :	N/R
Facility Address :	648 WHITE PLAINS RD, TRUMBULL

Case

Case Date :	2000
Case Number :	200003496
Date/Time Reported :	2000-05-21 00:00:00
Date/Time of Release :	2000-05-21 00:00:00
Area Phone 1 :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	TRUMBULLF.D.
Rep Address :	N/R
Responsibility :	true
Status :	Closed
Release Substance :	ANTIFREEZE
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	N/R
Waterbody :	NONE
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	# p 18
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200003496
Action :	Sanded, and Cleaned

Agency

Case Number :	200003496
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Cause
Case Number : 200003496
Cause : MV Accident

Class
Case Number : 200003496
Class : N/R

Media
Case Number : 200003496
Media : Ground Surface

Release
Case Number : 200003496
Release Type : chemical

Waterbody
Case Number : 200003496
Waterbody : Other (NONE)

Facility Name : N/R
Facility Address : 648 WHITE PLAINS RD., TRUMBULL

Case
Case Date : 2016
Case Number : 201605579
Date/Time Reported : 2016-10-15 16:37:00
Date/Time of Release : 2016-10-15 16:37:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : FD
Rep Address : N/R
Responsibility : N/R
Status : CLOSED
Release Substance : MOTOR VEHICLE FLUIDS
Quantity in Gallons : < 1.00

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	Mixed MV Fluids, Speedi-dri
Waterbody :	None
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	520
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201605579
Action :	Sanded

Agency

Case Number :	201605579
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	201605579
Cause :	MV Accident

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Class
Case Number : 201605579
Class : N/R

Media
Case Number : 201605579
Media : Ground Surface

Release
Case Number : 201605579
Release Type : petroleum, and chemical

Waterbody
Case Number : 201605579
Waterbody : N/R

Case
Case Date : 2004
Case Number : 200406268
Date/Time Reported : 2004-09-09 17:45:00
Date/Time of Release : 2004-09-09 17:45:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : trumbull fire
Rep Address : N/R
Responsibility : N/R
Status : Closed
Release Substance : MOTOR VEHICLE FLUIDS
Quantity in Gallons : 1.00
Quantity in Yards : 0.00
Quantity in Feet : 0.00
Quantity in Drums : 0.00
Quantity in Pounds : 0.00

Emergency Measures : combined motorvehicle fluids/ half a gallon of oil and half a gallon of antifreeze/ no waterways / speedy dry

Waterbody : N/R
Terminated : N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	dispatcher f-2
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	200406268
Action :	Other (speedy dry)

Agency

Case Number :	200406268
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	200406268
Cause :	MV Accident

Class

Case Number :	200406268
Class :	N/R

Media

Case Number :	200406268
Media :	Ground Surface

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Release

Case Number :	200406268
Release Type :	petroleum, and chemical

Waterbody

Case Number :	200406268
Waterbody :	N/R

Case

Case Date :	1998
Case Number :	9803316
Date/Time Reported :	1998-05-28 00:00:00
Date/Time of Release :	1998-05-28 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	FIRE DEPT.
Rep Address :	N/R
Responsibility :	N/R
Status :	Closed
Release Substance :	MOTOR OIL
Quantity in Gallons :	1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	N/R
Waterbody :	NA
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	DISP.
Time Stamp :	N/R
User Stamp :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Last Date in Agency List : 2025-02-07

Action
Case Number : 9803316
Action : Sanded

Agency
Case Number : 9803316
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 9803316
Cause : MV Accident

Class
Case Number : 9803316
Class : N/R

Media
Case Number : 9803316
Media : Ground Surface

Release
Case Number : 9803316
Release Type : petroleum

Waterbody
Case Number : 9803316
Waterbody : Other (NONE)

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Facility Name :	N/R
Facility Address :	648 WHITE PLAINS RD. - SHELL STATION, TRUMBULL

Case

Case Date :	2014
Case Number :	201404591
Date/Time Reported :	2014-09-12 00:00:00
Date/Time of Release :	2014-09-12 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	FD
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	GASOLINE
Quantity in Gallons :	< 8.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	Speedi-dry.
Waterbody :	None
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	70
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201404591
Action :	Sanded

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Agency
Case Number : 201404591
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 201404591
Cause : Above Ground Tank Failure

Class
Case Number : 201404591
Class : N/R

Media
Case Number : 201404591
Media : Ground Surface

Release
Case Number : 201404591
Release Type : petroleum

Waterbody
Case Number : 201404591
Waterbody : N/R

Facility Name : N/R
Facility Address : 648 WHITE PLAINS ROAD, TRUMBULL

Case
Case Date : 2018
Case Number : 201805789
Date/Time Reported : 2018-11-01 00:00:00
Date/Time of Release : 2018-11-01 00:00:00
Area Phone 1 : N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	trumbull fire dept
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0.50
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	mixed mv fluids
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	70
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201805789
Action :	Sanded

Agency

Case Number :	201805789
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Cause
Case Number : 201805789
Cause : MV Accident

Class
Case Number : 201805789
Class : N/R

Media
Case Number : 201805789
Media : Ground Surface

Release
Case Number : 201805789
Release Type : petroleum, and chemical

Waterbody
Case Number : 201805789
Waterbody : N/R

Case
Case Date : 2017
Case Number : 201700334
Date/Time Reported : 2017-01-22 00:00:00
Date/Time of Release : 2017-01-22 00:00:00
Area Phone 1 : N/R
Area Phone 2 : N/R
Area Phone 3 : N/R
Representing : fd
Rep Address : N/R
Responsibility : N/R
Status : CLOSED
Release Substance : GASOLINE
Quantity in Gallons : ~ 3.00
Quantity in Yards : 0.00
Quantity in Feet : 0.00
Quantity in Drums : 0.00
Quantity in Pounds : 0.00

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	disaptch
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201700334
Action :	Sanded

Agency

Case Number :	201700334
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	201700334
Cause :	Fuel Tank Failure

Class

Case Number :	201700334
Class :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Media

Case Number :	201700334
Media :	Ground Surface

Release

Case Number :	201700334
Release Type :	petroleum

Waterbody

Case Number :	201700334
Waterbody :	N/R

Case

Case Date :	2014
Case Number :	201401470
Date/Time Reported :	2014-04-05 00:00:00
Date/Time of Release :	2014-04-05 00:00:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	fd
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	< 1.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	mixed fluids
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	dispatch
Time Stamp :	N/R
User Stamp :	N/R
Last Date in Agency List :	2025-02-07

Action

Case Number :	201401470
Action :	Sanded

Agency

Case Number :	201401470
Agency :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Case Number :	201401470
Cause :	MV Accident

Class

Case Number :	201401470
Class :	N/R

Media

Case Number :	201401470
Media :	Ground Surface

Release

Case Number :	201401470
Release Type :	petroleum, and chemical

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

Waterbody

Case Number :	201401470
Waterbody :	N/R
Facility Name :	UNKNOWN
Facility Address :	648 WHITE PLAINS RD, TRUMBULL

Case

Case Date :	2006
Case Number :	200607410
Date/Time Reported :	2006-11-21 10:30:00
Date/Time of Release :	2006-11-21 10:30:00
Area Phone 1 :	N/R
Area Phone 2 :	N/R
Area Phone 3 :	N/R
Representing :	dispatcher F28
Rep Address :	N/R
Responsibility :	N/R
Status :	CLOSED
Release Substance :	DIESEL FUEL
Quantity in Gallons :	0.00
Quantity in Yards :	0.00
Quantity in Feet :	0.00
Quantity in Drums :	0.00
Quantity in Pounds :	0.00
Emergency Measures :	sheen on asphalt, sheen starts at a Citgo gas station and is along White Plains Rd. from there.
Waterbody :	none
Terminated :	N/R
Quantity Rec :	N/R
Quantity Water :	N/R
Historic :	N/R
Ongoing :	N/R
Waterbody Affected :	N/R
SR Inspector Name :	N/R
AT Inspector Name :	N/R
Comments :	N/R
Cost Recovery :	N/R
Received by :	N/R
Assigned to :	No Response
State Release :	CT
Reported by :	Trumbull FD
Time Stamp :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS - CT ***(cont.)***

User Stamp : N/R
Last Date in Agency List : 2025-02-07

Action
Case Number : 200607410
Action : Sanded

Agency
Case Number : 200607410
Agency : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Case Number : 200607410
Cause : Other (unknown)

Class
Case Number : 200607410
Class : N/R

Media
Case Number : 200607410
Media : Ground Surface

Release
Case Number : 200607410
Release Type : petroleum

Waterbody
Case Number : 200607410
Waterbody : Other (none)

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT

Facility Name :	N/R
Facility Address :	648 white plains rd, TRUMBULL

Site Details

Case Date :	2000-05-21
Case Number :	200003496
Received By :	209
Assigned To :	0
Date Reported :	2000-05-21
Time Reported :	05/21/00 18:45:37
Date of Release :	2000-05-21
Time of Release :	N/R
State Release :	CT
Reported By :	# p 18
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	TRUMBULLF.D.
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	YES
Release Substance :	ANTIFREEZE
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	NONE
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2000-05-21 18:53:23
User Stamp :	N/R
SR Inspector Name :	RODE, MATT
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Action
Year : 2000-05-21
Action : Cleaned
Other : N/R

Year : 2000-05-21
Action : Sanded
Other : N/R

Agency
Year : 2000-05-21
Agenceey : DEP Dispatch
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Year : 2000-05-21
Agenceey : LOCAL FIRE DEPARTMENT
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2000-05-21
Cause : MV Accident
Other : N/R

Class
Year : 2000-05-21
Class : Private
Other : N/R

Media
Year : 2000-05-21
Media : Ground Surface
Other : N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Release

Year :	2000-05-21
Release Type :	chemical
Release Other :	N/R

Waterbody

Year :	2000-05-21
Waterbody :	Other
Other :	NONE
Facility Name :	N/R
Facility Address :	648 white plains rd., TRUMBULL

Site Details

Case Date :	2004-09-09
Case Number :	200406268
Received By :	203
Assigned To :	0
Date Reported :	2004-09-09
Time Reported :	09/09/04 17:45:29
Date of Release :	2004-09-09
Time of Release :	12/30/99 17:45:00
State Release :	CT
Reported By :	dispatcher f-2
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	trumbull fire
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	combined motorvehicle fluids/ half a gallon of oil and half a gallon of antifreeze/ no waterways / speedy dry
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2004-09-09 17:50:16
User Stamp :	N/R
SR Inspector Name :	Arzuaga,Natalie
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2004-09-09
Action :	Other
Other :	speedy dry

Agency

Year :	2004-09-09
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2004-09-09
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2004-09-09
Agenceey :	Local Police
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2004-09-09
Cause :	MV Accident

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Other : N/R

Class
Year : 2004-09-09
Class : Transportation
Other : N/R

Media
Year : 2004-09-09
Media : Ground Surface
Other : N/R

Release
Year : 2004-09-09
Release Type : chemical
Release Other : N/R

Year : 2004-09-09
Release Type : petroleum
Release Other : N/R

Facility Name : N/R
Facility Address : 648 White Plains Rd., TRUMBULL

Site Details
Case Date : 2016-10-15
Case Number : 201605579
Received By : 203
Assigned To : 0
Date Reported : 2016-10-15
Time Reported : 10/15/16 16:47:22
Date of Release : 2016-10-15
Time of Release : 12/30/99 16:37:00
State Release : CT
Reported By : 520
Area Phone 1 : 203 3340024
Area Phone 2 : N/R
Representing : FD

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	< 1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	Mixed MV Fluids, Speedi-dri
Waterbody :	None
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2016-10-17 17:22:37
User Stamp :	Guzmanca
SR Inspector Name :	SUSAN CAMPBELL
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2016-10-15
Action :	Sanded
Other :	N/R

Agency

Year :	2016-10-15
Agenceey :	Local Police
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2016-10-15
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2016-10-15
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2016-10-15
Cause :	MV Accident
Other :	N/R

Class

Year :	2016-10-15
Class :	Private
Other :	N/R

Media

Year :	2016-10-15
Media :	Ground Surface
Other :	N/R

Release

Year :	2016-10-15
Release Type :	chemical
Release Other :	N/R
Year :	2016-10-15
Release Type :	petroleum
Release Other :	N/R
Facility Name :	N/R
Facility Address :	648 WHITE PLAINS RD., TRUMBULL

Site Details

Case Date :	1998-05-28
Case Number :	9803316

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Received By :	917
Assigned To :	0
Date Reported :	1998-05-28
Time Reported :	05/28/98 16:16:02
Date of Release :	1998-05-28
Time of Release :	N/R
State Release :	CT
Reported By :	DISP.
Area Phone 1 :	203 4594059
Area Phone 2 :	N/R
Representing :	FIRE DEPT.
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR OIL
Quantity in Gallons :	1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	NA
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	Closed
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	1998-05-28 16:19:36
User Stamp :	N/R
SR Inspector Name :	Emanuelson, Brian
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	1998-05-28
Action :	Sanded
Other :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Agency
- Year : 1998-05-28
- Agenceey : DEP
- Othereey : N/R
- DEP Bureau : BUREAU OF WASTE MANAGEMENT
- DEP Division : OIL AND CHEMICAL SPILL RESPONSE

Cause
- Year : 1998-05-28
- Cause : MV Accident
- Other : N/R

Media
- Year : 1998-05-28
- Media : Ground Surface
- Other : N/R

Release
- Year : 1998-05-28
- Release Type : petroleum
- Release Other : N/R

Waterbody
- Year : 1998-05-28
- Waterbody : Other
- Other : NONE

- Facility Name : N/R
- Facility Address : 648 White Plains Rd. - Shell Station, TRUMBULL

Site Details
- Case Date : 2014-09-12
- Case Number : 201404591
- Received By : 203
- Assigned To : 0
- Date Reported : 2014-09-12
- Time Reported : 09/12/14 17:52:31

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Date of Release :	2014-09-12
Time of Release :	N/R
State Release :	CT
Reported By :	70
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	FD
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	GASOLINE
Quantity in Gallons :	< 8
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	Speedi-dry.
Waterbody :	None
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2014-09-17 12:41:58
User Stamp :	Guzmanca
SR Inspector Name :	SUSAN CAMPBELL
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2014-09-12
Action :	Sanded
Other :	N/R

Agency

Year :	2014-09-12
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2014-09-12
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2014-09-12
Cause :	Above Ground Tank Failure
Other :	N/R

Class

Year :	2014-09-12
Class :	Private
Other :	N/R

Media

Year :	2014-09-12
Media :	Ground Surface
Other :	N/R

Release

Year :	2014-09-12
Release Type :	petroleum
Release Other :	N/R

Facility Name :	N/R
Facility Address :	648 white plains road, TRUMBULL

Site Details

Case Date :	2017-01-22
Case Number :	201700334
Received By :	209
Assigned To :	0
Date Reported :	2017-01-22
Time Reported :	01/22/17 10:41:45
Date of Release :	2017-01-22

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Time of Release :	N/R
State Release :	CT
Reported By :	disaptch
Area Phone 1 :	203 3340024
Area Phone 2 :	N/R
Representing :	fd
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	GASOLINE
Quantity in Gallons :	~ 3
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	N/R
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2017-01-23 10:30:35
User Stamp :	Guzmanca
SR Inspector Name :	WELCH, THOMAS
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2017-01-22
Action :	Sanded
Other :	N/R

Agency

Year :	2017-01-22
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2017-01-22
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2017-01-22
Cause :	Fuel Tank Failure
Other :	N/R

Class

Year :	2017-01-22
Class :	Private
Other :	N/R

Year :	2017-01-22
Class :	Transportation
Other :	N/R

Media

Year :	2017-01-22
Media :	Ground Surface
Other :	N/R

Release

Year :	2017-01-22
Release Type :	petroleum
Release Other :	N/R

Site Details

Case Date :	2014-04-05
Case Number :	201401470
Received By :	209
Assigned To :	0
Date Reported :	2014-04-05
Time Reported :	04/05/14 08:49:50

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Date of Release :	2014-04-05
Time of Release :	N/R
State Release :	CT
Reported By :	dispatch
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	fd
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	< 1
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	mixed fluids
Waterbody :	N/R
Terminated :	YES
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2014-04-08 19:21:43
User Stamp :	GuzmanCa
SR Inspector Name :	WELCH, THOMAS
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2014-04-05
Action :	Sanded
Other :	N/R

Agency

Year :	2014-04-05
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2014-04-05
Agenceey :	Local Police
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2014-04-05
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2014-04-05
Cause :	MV Accident
Other :	N/R

Class

Year :	2014-04-05
Class :	Transportation
Other :	N/R

Year :	2014-04-05
Class :	Private
Other :	N/R

Media

Year :	2014-04-05
Media :	Ground Surface
Other :	N/R

Release

Year :	2014-04-05
Release Type :	chemical
Release Other :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2014-04-05
Release Type :	petroleum
Release Other :	N/R

Site Details

Case Date :	2018-11-01
Case Number :	201805789
Received By :	201
Assigned To :	0
Date Reported :	2018-11-01
Time Reported :	11/01/18 19:30:04
Date of Release :	2018-11-01
Time of Release :	N/R
State Release :	CT
Reported By :	70
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	trumbull fire dept
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	MOTOR VEHICLE FLUIDS
Quantity in Gallons :	0.5
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	mixed mv fluids
Waterbody :	N/R
Terminated :	N/R
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2018-11-02 10:52:29
User Stamp :	Guzmanca
SR Inspector Name :	Burkey, Rachael
AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Action
Year : 2018-11-01
Action : Sanded
Other : N/R

Agency
Year : 2018-11-01
Agenceey : DEP Dispatch
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Year : 2018-11-01
Agenceey : LOCAL FIRE DEPARTMENT
Othereey : N/R
DEP Bureau : N/R
DEP Division : N/R

Cause
Year : 2018-11-01
Cause : MV Accident
Other : N/R

Class
Year : 2018-11-01
Class : Transportation
Other : N/R

Media
Year : 2018-11-01
Media : Ground Surface
Other : N/R

Release
Year : 2018-11-01
Release Type : petroleum
Release Other : N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Year :	2018-11-01
Release Type :	chemical
Release Other :	N/R
Facility Name :	unknown
Facility Address :	648 White Plains Rd, TRUMBULL

Site Details

Case Date :	2006-11-21
Case Number :	200607410
Received By :	205
Assigned To :	0
Date Reported :	2006-11-21
Time Reported :	11/21/06 10:37:55
Date of Release :	2006-11-21
Time of Release :	12/30/99 10:30:00
State Release :	CT
Reported By :	Trumbull FD
Area Phone 1 :	203 4590159
Area Phone 2 :	N/R
Representing :	dispatcher F28
Area Phone 3 :	N/R
Rep Address :	CT
Responsibility :	N/R
Release Substance :	DIESEL FUEL
Quantity in Gallons :	0
Quantity in Yards :	0
Quantity in Feet :	0
Quantity in Drums :	0
Quantity in Pounds :	0
Emergency Measures :	sheen on asphalt, sheen starts at a Citgo gas station and is along White Plains Rd. from there.
Waterbody :	none
Terminated :	N/R
Quantity Rec :	0
Quantity Water :	0
Status :	CLOSED
Historic :	0
Ongoing :	0
Waterbody Affected :	0
Time Stamp :	2006-12-04 13:41:54
User Stamp :	mgranill
SR Inspector Name :	Cox, Michael

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

AT Inspector Name :	**NO RESPONSE
Comments :	N/R
Cost Recovery :	0
Last Date in Agency List :	2024-12-17

Action

Year :	2006-11-21
Action :	Sanded
Other :	N/R

Agency

Year :	2006-11-21
Agenceey :	LOCAL FIRE DEPARTMENT
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Year :	2006-11-21
Agenceey :	DEP Dispatch
Othereey :	N/R
DEP Bureau :	N/R
DEP Division :	N/R

Cause

Year :	2006-11-21
Cause :	Other
Other :	unknown

Class

Year :	2006-11-21
Class :	Other
Other :	unknown

Media

Year :	2006-11-21
Media :	Ground Surface
Other :	N/R

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

SPILLS 2 - CT ***(cont.)***

Release

Year :	2006-11-21
Release Type :	petroleum
Release Other :	N/R

Waterbody

Year :	2006-11-21
Waterbody :	Other
Other :	none

UST - CT

Facility Name :	Trumbull Foodmart LLC
Facility Address :	648 WHITE PLAINS RD, TRUMBULL, 06611
Installation Date :	2020-09-23
UST Site ID Number :	144-7755
Tank Number :	F1
Tank Status :	Currently In Use
Compartment Number :	N/R
Capacity Gallons :	12,000
Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Fiberglass Reinforced Plastic
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Double Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Audible Alarm
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10
Installation Date :	2020-09-23
UST Site ID Number :	144-7755
Tank Number :	G1A

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Tank Status :	Currently In Use
Compartment Number :	b
Capacity Gallons :	7,000
Substance :	Diesel
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Fiberglass Reinforced Plastic
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Double Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Audible Alarm
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10
Installation Date :	2020-09-23
UST Site ID Number :	144-7755
Tank Number :	A
Tank Status :	Currently In Use
Compartment Number :	N/R
Capacity Gallons :	12,000
Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Fiberglass Reinforced Plastic
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Double Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Audible Alarm
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Last Date in Agency List :	2025-01-10
Installation Date :	2020-09-23
UST Site ID Number :	144-7755
Tank Number :	G1A
Tank Status :	Currently In Use
Compartment Number :	a
Capacity Gallons :	5,000
Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Fiberglass Reinforced Plastic
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Double Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Audible Alarm
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10
Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	C3R1
Tank Status :	Permanently Closed
Compartment Number :	N/R
Capacity Gallons :	10,000
Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Single Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Ball Float Device
Site Latitude :	41.239751
Site Longitude :	-73.186518

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	C2R1
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	0
Substance :	N/R
Tank Last Used Date :	2011-05-24
Closure Type :	N/R
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	Cathodically Protected
Pipe Construction :	N/R
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239855
Tank Longitude :	-73.186663
Tank Collection Method :	GPS Unit
Tank Reference Point Type :	Actual Location
Last Date in Agency List :	2025-01-10

Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	B2R1
Tank Status :	Permanently Closed
Compartment Number :	N/R
Capacity Gallons :	6,000
Substance :	Diesel
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Single Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Ball Float Device
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	D1R1
Tank Status :	Permanently Closed
Compartment Number :	N/R
Capacity Gallons :	10,000
Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Single Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Audible Alarm
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	E1
Tank Status :	Permanently Closed
Compartment Number :	N/R
Capacity Gallons :	10,000

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Substance :	Gasoline
Tank Last Used Date :	N/R
Closure Type :	N/R
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	Double Walled
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	Containment Sumps @ Dispensers,Containment Sumps @ Tanks,Single Walled
Spill Installed :	Spill Bucket
Overfill Installed :	Ball Float Device
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239751
Tank Longitude :	-73.186518
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1990-04-01
UST Site ID Number :	144-7755
Tank Number :	A1R1
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	2,000
Substance :	Gasoline
Tank Last Used Date :	1999-07-23
Closure Type :	Tank was Removed From Ground
Tank Construction :	Coated & Cathodically Protected Steel (sti-P3)
Tank Details :	N/R
Pipe Construction :	Rigid Fiberglass Reinforced Plastic
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239296
Tank Longitude :	-73.186826
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Installation Date :	1956-01-01
UST Site ID Number :	144-7755
Tank Number :	B2
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	2,000
Substance :	Gasoline
Tank Last Used Date :	1989-08-01
Closure Type :	Tank was Removed From Ground
Tank Construction :	Asphalt Coated or Bare Steel
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239296
Tank Longitude :	-73.186826
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

Installation Date :	1956-01-01
UST Site ID Number :	144-7755
Tank Number :	C3
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	2,000
Substance :	Gasoline
Tank Last Used Date :	1989-08-01
Closure Type :	Tank was Removed From Ground
Tank Construction :	Asphalt Coated or Bare Steel
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	N/R
Overfill Installed :	N/R
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239296
Tank Longitude :	-73.186826
Tank Collection Method :	Address Matching

Map Id: 21
Direction: NE
Distance: 0.774 mi., 4090 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : KASCAK'S GARAGE | Trumbull Foodmart LLC | TRUMBULL FOOD MART LLC UST SITE ID#144-7755
648 WHITE PLAINS RD | 648 WHITE PLAINS RD. - SHELL STATION
TRUMBULL | Trumbull, CT

Database(s) : [ECHO, ENF - CT, ENV HAZARDS - CT, EPA LUST, FRS, HIST SHWS - CT, HWG - CT, LUST - CT, LUST 2 - CT, MANIFEST - CT, RCRA VSQG, SDADB - CT, SHWS - CT, SPILLS - CT, SPILLS 2 - CT, UST - CT] ***(cont.)***

Envirosite ID: 1277982
EPA ID: N/R

UST - CT ***(cont.)***

Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10
Installation Date :	1950-01-01
UST Site ID Number :	144-7755
Tank Number :	A1
Tank Status :	Permanently Closed
Compartment Number :	a
Capacity Gallons :	6,000
Substance :	Gasoline
Tank Last Used Date :	1989-08-01
Closure Type :	Tank was Removed From Ground
Tank Construction :	Asphalt Coated or Bare Steel
Tank Details :	N/R
Pipe Construction :	Bare Steel
Pipe Details :	N/R
Spill Installed :	Spill Bucket
Overfill Installed :	N/R
Site Latitude :	41.239751
Site Longitude :	-73.186518
Site Collection Method :	Address Matching
Site Reference Point Type :	Approximate Location
Tank Latitude :	41.239296
Tank Longitude :	-73.186826
Tank Collection Method :	Address Matching
Tank Reference Point Type :	Approximate Location
Last Date in Agency List :	2025-01-10

ENVIROSITE ID	NAME	ADDRESS	CITY	ZIP	DATABASE(S)
6865295	ATHENA HEALTH CARE SYSTEM...	RESERVOIR AVE.	TRUMBULL	06611	FRS
35170267	ATHENA HEALTH CARE SYSTEM...	RESERVOIR AVE.	TRUMBULL		NPDES - CT
6880107	Bridgeport City Landfill ...	Cedar Creek Drive	Bridgeport | BRIDGEPORT		LWDS - CT, SDADB - CT
6879511	BRIDGEPORT SEASIDE PARK D...	CEDAR CREEK DRIVE, SEASID...	BRIDGEPORT		ODI
32647398	Broadway Trumbull, LLC	10, 12-24 Broadway Rd. & ...	Trumbull		BROWNFIELDS - CT
48018516	DOT HIGHWAY MAINTENANCE (...	2030 NICHOLS AVENUE (ROUT...	Trumbull | TRUMBULL		HIST VCP - CT, SDADB ...
32483853	DOT SALT STORAGE FACILITY...	MONROE TURNPIKE (ROUTE 11...	Trumbull | TRUMBULL		HIST VCP - CT, SDADB ...
6849690	FEROLETO STEEL COMPANY, I...	SCOFIELD AVENUE	BRIDGEPORT | Bridgeport		ENF - CT, HIST PROPER...
57615735	FORMER GENERAL ELECTRIC C...	1285 BOSTON AVENUE (2.11 ...	BRIDGEPORT		SDADB - CT
57615683	FORMER HOWARD'S CLEANERS ...	1421 (1437) FAIRFIELD AVE...	BRIDGEPORT		DRYCLEANERS - CT, S...
32730170	FRANK'S LONG HILL CLEANER...	10, 12-24 BROADWAY & 6 AN...	TRUMBULL		BROWNFIELDS - CT
36423522	Home	Ave.	BRIDGEPORT		SDADB - CT
58189858	LAKE & MAIN SERVICE CENTE...	6149 -6159 Main Street	Trumbull	06611	LUST 2 - CT
57103300	LAKE & MAIN SERVICE CENTE...	6149 -6159 MAIN STREET	TRUMBULL | Trumbull		LUST - CT, SDADB - CT
36424880	Management	Emptied Twice In Two Mont...	BRIDGEPORT		SDADB - CT
6860074	METRO NORTH	STATION 2289+42	Bridgeport | BRIDGEPORT		ENV HAZARDS - CT, HI...
6938058	N/R	RESERVOIR AVENUE	TRUMBULL		SPILLS - CT, SPILLS 2 -...
6974788	N/R	RESERVOIR AVE OLD TOWN RD...	TRUMBULL		SPILLS - CT, SPILLS 2 -...
6860362	N/R	Spring Hill	Trumbull		HIST SWRCY - CT, SWF...
6891101	O & G INDUSTRIES	DREW PLACE | BOSTWICK AVE	BRIDGEPORT | Bridgeport		BROWNFIELDS - CT, H...
6859521	PEERLESS CLEANERS LTD.	TOWN HALL PLAZA	TRUMBULL | Trumbull		DRYCLEANERS - CT, HI...
54343752	People to Places (Former ...	915 Houstaonic Avenue (25...	Bridgeport	06606	LUST 2 - CT
7286905	SEASIDE PARK LANDFILL - M...	CEDAR CREEK DRIVE / BARNU...	Bridgeport | BRIDGEPORT		CORRECTIVE ACTIONS...
6880112	SHELL FACILITY NO. 136284	MAIN STREET	BRIDGEPORT | Bridgeport		LUST 2 - CT, SDADB - CT
6860452	STEELPOINTE HARBOR DEVELO...	Ann, Stratford, Pierpont,...	Bridgeport | BRIDGEPORT		HIST VCP - CT, IC EC - ...
7337585	TOWN OF TRUMBULL	EDISON RD	TRUMBULL | Trumbull		HIST SWRCY - CT, HWG...
31259471	Trumbull	Spring Hill	Trumbull		SWF/LF - CT
6998003	WASTE MANAGEMENT	RESERVOIR AVENUE AND RTE ...	TRUMBULL		SPILLS - CT, SPILLS 2 -...
48249359	WATSON	14 REDCO LA	Trumbull	06611	LUST 2 - CT
47975676	WATSON	14 REDCO LA	TRUMBULL		SDADB - CT, SPILLS - C...

STANDARD ENVIRONMENTAL RECORDS

FEDERAL NPL SITE LIST

NPL: List of priority contaminated sites among identified releases or threatened releases of hazardous substances pollutants or contaminants nationally

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

PART NPL: Sites that are a part of an National Priority List site referred to as the parent site

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

SEMS_FINAL NPL: All Included National Priority List Sites

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

SEMS_PROPOSED NPL: All Proposed National Priority List Sites

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

PROPOSED NPL: Sites that have been proposed for the National Priority List

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

NPL EPA R1 GIS: Geospatial data for the Environmental Protection Agency Region 1 National Priority List subject to environmental regulation

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 05/19/2025

NPL EPA R3 GIS: Geospatial data for the Environmental Protection Agency Region 3 National Priority List subject to environmental regulation

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 05/19/2025

NPL EPA R6 GIS: Geospatial data for the Environmental Protection Agency Region 6 National Priority List subject to environmental regulation

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 05/19/2025

NPL EPA R8 GIS: Geospatial data for the Environmental Protection Agency Region 8 National Priority List subject to environmental regulation

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 05/19/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL NPL SITE LIST (cont.)

NPL EPA R9 GIS: Geospatial data for the Environmental Protection Agency Region 9 National Priority List subject to environmental regulation

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 05/19/2025

NPL LIENS: National Priority List of sites with Liens

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL: National Priority List of sites that were delisted and no longer require action

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

DELISTED PROPOSED NPL: Sites that have been delisted from the proposed National Priority List

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

SEMS_DELETED NPL: All Deleted National Priority List Sties

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

FEDERAL CERCLIS LIST

SEMS_8R_ACTIVE SITES: The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. NPL sites include latitude and longitude information. For non-NPL sites, a brief site status is provided.

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

FEDERAL FACILITY: Sites where Federal Facilities Restoration and Reuse Office (FFRRO) arranged cleanup for Base Closure and Property Transfer at Federal Facilities

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8712
Most Recent Contact: 05/19/2025

CERCLIS NFRAP: The CERCLIS sites with No Further Remedial Action Planned from the CERCLIS program database. The Environmental Protection Agency decommissioned the CERCLIS data in 2014. The last update was November 12, 2013.

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 05/19/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL CERCLIS LIST (cont.)

CERCLIS-HIST: The CERCLIS program database contains information on the assessment and remediation of federal hazardous waste sites. The Environmental Protection Agency decommissioned the CERCLIS data in 2014. The last update was November 12, 2013.

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 05/19/2025

SEMS_8R_ARCHIVED SITES: The Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

EPA SAA: Listing of Sites with Superfund Alternative Approach Agreements.

Agency Version Date: 09/16/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/03/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 03/07/2025

FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS: List of facilities where Resource Conservation and Recovery Act Corrective Action Program used to investigate and remediate hazardous releases

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1667
Most Recent Contact: 05/01/2025

HIST CORRACTS 2: List of facilities where Resource Conservation and Recovery Act Corrective Action Program used to investigate and remediate hazardous releases that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1667
Most Recent Contact: 03/27/2025

FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

RCRA TSDF: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

ARCHIVED RCRA TSDF: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL RCRA GENERATORS LIST

RCRA LQG: Resource Conservation and Recovery Act listing of licensed large quantity generators

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

RCRA SQG: Resource Conservation and Recovery Act listing of licensed small quantity generators

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

RCRA VSQG: Resource Conservation and Recovery Act listing of licensed very small quantity generators.

Agency Version Date: 11/08/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

RCRA NONGEN: Resource Conservation and Recovery Act listing of licensed non-generators

Agency Version Date: 11/08/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 05/01/2025

HIST RCRA LQG: List of Resource Conservation and Recovery Act licensed large quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 03/27/2025

HIST RCRA SQG: List of Resource Conservation and Recovery Act licensed small quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 03/27/2025

HIST RCRA CESQG: List of Resource Conservation and Recovery Act licensed conditionally exempt small quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 03/27/2025

HIST RCRA NONGEN: List of Resource Conservation and Recovery Act licensed non-generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 03/27/2025

EJ HAZ WASTE: Hazardous waste facilities from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

LUCIS: Land Use Control Information Systems

Agency Version Date: 03/08/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 07/24/2025
Agency: Department of the Navy: BRAC PMO
Agency Contact: (619) 532-0900
Most Recent Contact: 04/29/2025

LUCIS 2: Land Use Control Information Systems

Agency Version Date: 01/17/2018
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 06/04/2025
Agency: Department of the Navy: BRAC PMO
Agency Contact: (619) 532-0900
Most Recent Contact: 03/10/2025

FED E C: Federal listing of remediation sites with engineering controls

Agency Version Date: 03/28/2025
Agency Update Frequency: Varies
Planned Next Contact: 06/24/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 03/28/2025

FED I C: Federal listing of remediation sites with institutional controls

Agency Version Date: 03/28/2025
Agency Update Frequency: Varies
Planned Next Contact: 06/24/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 03/28/2025

RCRA IC EC: Sites with institutional or engineering controls related to Resource Conservation and Recovery Act

Agency Version Date: 09/19/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/09/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 03/13/2025

FEDERAL ERNS LIST

ERNS: Emergency Response Notification System records of reported spills

Agency Version Date: 09/09/2024
Agency Update Frequency: Annually
Planned Next Contact: 05/27/2025
Agency: National Response Center United States Coast Guard
Agency Contact: N/R
Most Recent Contact: 02/28/2025

STATE- AND TRIBAL - EQUIVALENT NPL

SPL - CT: These hazardous waste sites have been deemed eligible for expenditure of State funds for remedial actions pursuant to the Connecticut General Statutes.

Agency Version Date: 10/18/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/07/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 04/10/2025

STATE- AND TRIBAL - EQUIVALENT CERCLIS

SHWS - CT: Hazardous Waste Sites from the Significant Environmental Hazards Report to DEEP.

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 04/08/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

STATE- AND TRIBAL - EQUIVALENT CERCLIS (cont.)

HIST SHWS - CT: List of Hazardous Waste Sites from the Significant Environmental Hazards Report to DEEP that are no longer in current agency list.

Agency Version Date: 05/15/2018
Agency Update Frequency: Quarterly
Planned Next Contact: 06/20/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 03/26/2025

ENV HAZARDS - CT: List of Significant Environmental Hazards Reported to DEEP.

Agency Version Date: 10/28/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/15/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: N/R
Most Recent Contact: 04/18/2025

STATE RCRA GENERATORS LIST

HWG - CT: State RCRA facilities with Temporary EPA ID's

Agency Version Date: 12/17/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/09/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3095
Most Recent Contact: 03/13/2025

STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

SWF/LF - CT: Proprietary list of active and closed landfills, transfer stations, and solid waste facilities

Agency Version Date: 09/12/2024
Agency Update Frequency: Annually
Planned Next Contact: 05/30/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3237
Most Recent Contact: 03/05/2025

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

EPA LUST: Releases listed in the EPA UST Finder database

Agency Version Date: 03/28/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/05/2025
Agency: EPA
Agency Contact: (202) 566-1667
Most Recent Contact: 03/11/2025

LUST 2 - CT: Historical Leaking underground storage tank site listing

Agency Version Date: 10/28/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/15/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3058 ext. 3058
Most Recent Contact: 04/18/2025

LUST - CT: Leaking underground storage tank site listing

Agency Version Date: 10/29/2024
Agency Update Frequency: Semi Annually
Planned Next Contact: 07/16/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3058 ext. 3058
Most Recent Contact: 04/21/2025

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land in EPA Region 1

Agency Version Date: 11/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 05/23/2025
Agency: U.S. Environmental Protection Agency Region 1
Agency Contact: 855-246-3642
Most Recent Contact: 02/26/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS (cont.)

INDIAN LUST R2: Leaking Underground Storage Tanks on Indian Land in EPA Region 2

Agency Version Date: 12/07/2016
Agency Update Frequency: Quarterly
Planned Next Contact: 05/23/2025
Agency: U.S. Environmental Protection Agency Region 2
Agency Contact: 855-246-3642
Most Recent Contact: 02/26/2025

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 09/30/2024
Agency Update Frequency: Semi Annually
Planned Next Contact: 06/17/2025
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 03/21/2025

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land in EPA Region 5

Agency Version Date: 12/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/05/2025
Agency: U.S. Environmental Protection Agency Region 5
Agency Contact: 855-246-3642
Most Recent Contact: 03/11/2025

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 09/20/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/09/2025
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 03/13/2025

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 12/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/05/2025
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 03/11/2025

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 09/19/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/09/2025
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 03/13/2025

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land in EPA Region 9

Agency Version Date: 11/26/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency Region 9
Agency Contact: 855-246-3642
Most Recent Contact: 05/19/2025

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land in EPA Region 10

Agency Version Date: 09/30/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/17/2025
Agency: U.S. Environmental Protection Agency Region 10
Agency Contact: 855-246-3642
Most Recent Contact: 03/21/2025

HIST INDIAN LUST R4: Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 10/18/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 06/16/2025
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 03/20/2025

HIST INDIAN LUST R8: Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 08/16/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 06/06/2025
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 03/12/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

FEMA UST: FEMA underground storage tank listing

Agency Version Date: 06/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 07/28/2025
Agency: FEMA
Agency Contact: 202-212-5283
Most Recent Contact: 05/01/2025

EPA UST: Facilities listed in the EPA UST Finder database

Agency Version Date: 03/28/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/05/2025
Agency: EPA
Agency Contact: (202) 566-1667
Most Recent Contact: 03/11/2025

AST PBS: Bulk petroleum terminals with a total bulk storage capacity of 50,000 barrels or more.

Agency Version Date: 05/10/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/18/2025
Agency: Department of Homeland Security
Agency Contact: 202-853-5361
Most Recent Contact: 04/23/2025

UST - CT: Underground storage tank listing

Agency Version Date: 10/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/09/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-4191
Most Recent Contact: 04/14/2025

AST - CT: List of licensed marine terminals in Connecticut

Agency Version Date: 08/14/2024
Agency Update Frequency: Annually
Planned Next Contact: 07/28/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-4186
Most Recent Contact: 05/01/2025

INDIAN UST R1: Underground Storage Tanks on Indian Land in EPA Region 1

Agency Version Date: 11/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 05/23/2025
Agency: U.S. Environmental Protection Agency Region 1
Agency Contact: 855-246-3642
Most Recent Contact: 02/26/2025

INDIAN UST R2: Underground Storage Tanks on Indian Land in EPA Region 2

Agency Version Date: 12/07/2016
Agency Update Frequency: Quarterly
Planned Next Contact: 05/23/2025
Agency: U.S. Environmental Protection Agency Region 2
Agency Contact: 855-246-3642
Most Recent Contact: 02/26/2025

INDIAN UST R4: Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 09/30/2024
Agency Update Frequency: Semi Annually
Planned Next Contact: 06/17/2025
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 03/21/2025

INDIAN UST R5: Underground Storage Tanks on Indian Land in EPA Region 5

Agency Version Date: 12/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/05/2025
Agency: U.S. Environmental Protection Agency Region 5
Agency Contact: 855-246-3642
Most Recent Contact: 03/11/2025

INDIAN UST R6: Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 10/11/2024
Agency Update Frequency: Semi Annually
Planned Next Contact: 06/30/2025
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 04/03/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS (cont.)

INDIAN UST R7: Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 12/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/05/2025
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 03/11/2025

INDIAN UST R8: Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 11/28/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 05/21/2025
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 02/24/2025

INDIAN UST R9: Underground Storage Tanks on Indian Land in EPA Region 9

Agency Version Date: 11/27/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 05/21/2025
Agency: U.S. Environmental Protection Agency Region 9
Agency Contact: 855-246-3642
Most Recent Contact: 02/24/2025

INDIAN UST R10: Underground Storage Tanks on Indian Land in EPA Region 10

Agency Version Date: 09/30/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/17/2025
Agency: U.S. Environmental Protection Agency Region 10
Agency Contact: 855-246-3642
Most Recent Contact: 03/21/2025

HIST INDIAN UST R4: Historical Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 10/18/2023
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 06/17/2025
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 03/21/2025

HIST INDIAN UST R6: Historical Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 12/03/2021
Agency Update Frequency: Semi Annually
Planned Next Contact: 06/23/2025
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 03/27/2025

HIST INDIAN UST R7: Historical Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 08/10/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 06/16/2025
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 03/20/2025

STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

E C - CT: Remediation sites with engineering controls

Agency Version Date: 03/25/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 07/09/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 04/14/2025

IC EC - CT: Remediations sites with Engineering & Institutional Controls

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3762
Most Recent Contact: 04/08/2025

STANDARD ENVIRONMENTAL RECORDS *(cont.)*

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - CT: Voluntary remediation program sites listing

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3762
Most Recent Contact: 04/08/2025

CORRECTIVE ACTIONS - CT: Corrective Actions sites

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3762
Most Recent Contact: 04/08/2025

HIST VCP - CT: List of Voluntary remediation program sites that are no longer in current agency list.

Agency Version Date: 05/15/2018
Agency Update Frequency: Quarterly
Planned Next Contact: 06/19/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3762
Most Recent Contact: 03/25/2025

HIST CORRECTIVE ACTIONS - CT: List of Corrective Actions sites that are no longer in current agency list.

Agency Version Date: 05/15/2018
Agency Update Frequency: Quarterly
Planned Next Contact: 06/20/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3762
Most Recent Contact: 03/26/2025

STATE AND TRIBAL BROWNFIELD SITES

BROWNFIELDS - CT: Brownfields inventory listing

Agency Version Date: 12/04/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/27/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 02/28/2025

TRIBAL BROWNFIELDS: Tribal brownfield remediation site listing

Agency Version Date: 12/10/2017
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/11/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 04/16/2025

ADDITIONAL ENVIRONMENTAL RECORDS

OTHER ASCERTAINABLE RECORDS

NPL AOC: Areas of Concern related to NPL remediation sites

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 05/19/2025

FUDS: Defense sites that require cleanup

Agency Version Date: 12/19/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/11/2025
Agency: US Army Corps of Engineering
Agency Contact: (202) 761-0011
Most Recent Contact: 03/17/2025

DOD: Department of Defense sites from the Protected Areas Database (PAD-US)

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: United States Geologic Survey (USGS)
Agency Contact: 1-888-275-8747
Most Recent Contact: 05/19/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

HIST DOD: Department of Defense historical sites

Agency Version Date: 09/13/2024
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 08/13/2025
Agency: Environmental Protection Agency
Agency Contact: (800) 424-9346
Most Recent Contact: 05/19/2025

FEDLAND: Federal Lands from the Protected Areas Database (PAD-US)

Agency Version Date: 03/06/2025
Agency Update Frequency: Varies
Planned Next Contact: 06/02/2025
Agency: United States Geologic Survey (USGS)
Agency Contact: 1-888-275-8747
Most Recent Contact: 03/06/2025

CDC HAZDAT: The Agency for Toxic Substances and Disease Registry's Hazardous Substance Release/Health Effects Database.

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: Agency for Toxic Substances and Disease Registry
Agency Contact: 770-488-6399
Most Recent Contact: 05/19/2025

COAL GAS: Manufactured Gas Plant locations

Agency Version Date: 08/20/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/01/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 05/07/2025

MGP: Locations of all Manufactured Gas Plants

Agency Version Date: 10/01/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/18/2025
Agency: Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/24/2025

PIPELINES: Federal Pipeline facilities data

Agency Version Date: 06/28/2014
Agency Update Frequency: No update
Planned Next Contact: 06/05/2025
Agency: USGS
Agency Contact: (202) 366-4595
Most Recent Contact: 03/11/2025

ROD: Permanent remedy at an NPL site

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: Environmental Protection Agency
Agency Contact: (800) 424-9346
Most Recent Contact: 05/19/2025

CONSENT (DECREES): Legal decisions regarding responsibility for Superfund locations

Agency Version Date: 09/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/13/2025
Agency: Environmental Protection Agency
Agency Contact: (800) 424-9346
Most Recent Contact: 05/19/2025

BRS: Reporting of hazardous waste generation and management from large quantity generators

Agency Version Date: 11/08/2024
Agency Update Frequency: Biennial
Planned Next Contact: 07/28/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 05/01/2025

INDIAN RESERVATION: American Indian Lands from the Protected Areas Database (PAD-US)

Agency Version Date: 03/06/2025
Agency Update Frequency: Varies
Planned Next Contact: 06/02/2025
Agency: United States Geologic Survey (USGS)
Agency Contact: 1-888-275-8747
Most Recent Contact: 03/06/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

EPA WATCH: The EPA Watch List was used to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. EPA maintained the lists from 2011 - 2013.

Agency Version Date: 02/09/2018
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/11/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 564-2307
Most Recent Contact: 04/16/2025

CORRECTIVE ACTIONS 2020: In 2009 the EPA created the 2020 Corrective Action Baseline list of contaminated or potentially contaminated sites with a cleanup goal to complete 95% by the year 2020. The names on the list indicate the facility owners who may or may not have caused the contamination.

Agency Version Date: 12/19/2023
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 06/18/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/24/2025

COAL ASH DOE: List of existing and planned generators with 1 megawatt or greater of combined capacity that are utilizing coal ash impoundments.

Agency Version Date: 10/28/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/15/2025
Agency: Department of Energy
Agency Contact: (202) 586-8800
Most Recent Contact: 04/18/2025

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

Agency Version Date: 03/29/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/09/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 03/13/2025

DEBRIS EPA LF: EPA list of designated landfill facilities for the safe disposal of disaster debris.

Agency Version Date: 11/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/12/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 05/16/2025

DEBRIS EPA SWRCY: EPA list of facilities for the safe recovery, recycling, and disposal of disaster debris.

Agency Version Date: 11/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/12/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 05/16/2025

PFAS FED SITES: PFAS Detection on Federal Facilities

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

PFAS INDUSTRY: List of Industries potentially handling PFAS

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

PFAS MANIFEST: PFAS Transfer Manifest

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

PFAS NPL: List of NPL sites with PFAS or PFOA contamination

Agency Version Date: 11/19/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/08/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/12/2025

PFAS PROD: PFAS Production Sites

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

PFAS SPILLS: List of PFAS Spill Sites

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

PFAS TRIS: List of TRIS sites where PFAS or PFOA are used/manufactured/ treated/ transported/released.

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/30/2025

PFAS UCMR3: List of PWS wells sampled for Unregulated Contaminant Monitoring Rule (UCMR)

Agency Version Date: 06/02/2022
Agency Update Frequency: Quarterly
Planned Next Contact: 07/08/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 04/11/2025

PFAS WQP: List of PFAS from Water Quality Portal

Agency Version Date: 10/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 03/31/2025

UMTRA: Uranium Recovery Sites

Agency Version Date: 08/13/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: United States Nuclear Regulatory Commission
Agency Contact: (301) 415-8200
Most Recent Contact: 04/30/2025

VAPOR: EPA Vapor Intrusion Database

Agency Version Date: 03/19/2021
Agency Update Frequency: Varies
Planned Next Contact: 07/09/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 04/14/2025

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners

Agency Version Date: 10/16/2024
Agency Update Frequency: No Update
Planned Next Contact: 07/03/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/08/2025

ALT FUELING: Alternative Fueling Stations by fuel type.

Agency Version Date: 11/07/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/25/2025
Agency: U.S. Department of Energy
Agency Contact: N/R
Most Recent Contact: 04/30/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

MINES USGS: Listing of all active mines and mineral plants in 2003

Agency Version Date: 12/23/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/13/2025
Agency: USGS Mineral Resources Program
Agency Contact: (703) 648-5953
Most Recent Contact: 03/19/2025

MINE OPERATIONS: Mine plants and operations for commodities monitored by the National Minerals Information Center of the USGS

Agency Version Date: 12/23/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/13/2025
Agency: USGS Mineral Resources Program
Agency Contact: (703) 648-5953
Most Recent Contact: 03/19/2025

MINES: Mines Master Index Files

Agency Version Date: 11/08/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/28/2025
Agency: Department of Labor
Agency Contact: (202) 693-9400
Most Recent Contact: 05/01/2025

ASBESTOS NOA: USGS Asbestos mines, prospects, and natural occurrences (2011).

Agency Version Date: 02/07/2025
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/31/2025
Agency: USGS Mineral Resources Program
Agency Contact: N/R
Most Recent Contact: 05/06/2025

HIST ASBESTOS NOA: USGS Asbestos mines, prospects, and natural occurrences (2007).

Agency Version Date: 02/07/2025
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/31/2025
Agency: USGS ScienceBased catalog
Agency Contact: N/R
Most Recent Contact: 05/06/2025

RMP: Facilities producing/handling/ process/ distribute/ store specific chemicals report plans required by the Clean Air Act

Agency Version Date: 06/14/2023
Agency Update Frequency: Monthly
Planned Next Contact: 08/04/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-2534
Most Recent Contact: 05/08/2025

MANIFEST EPA: EPA Hazardous Waste Electronic Manifest System (e-Manifest)

Agency Version Date: 09/24/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/12/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 03/18/2025

EPA OSC: Listing of oil spills and hazardous substance release sites requiring EPA On-Site Coordinators.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 564-2307
Most Recent Contact: 04/21/2025

RAATS: Listing of major violators with enforcement actions issued under RCRA. Includes administrative and civil actions filed by the EPA. This dataset is no longer maintained.

Agency Version Date: 09/23/2019
Agency Update Frequency: Varies
Planned Next Contact: 05/21/2025
Agency: Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 02/24/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

TRIS: Information regarding toxic chemicals that are being used/manufactured/ treated/ transported/released into the environment

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/30/2025

SSTS: Tracking of facilities who produce pesticides and their quantity

Agency Version Date: 10/22/2024
Agency Update Frequency: Annually
Planned Next Contact: 07/09/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/14/2025

HIST SSTS: List of tracking of facilities who produce pesticides and their quantity that are no longer in current agency list.

Agency Version Date: 02/13/2019
Agency Update Frequency: Annually
Planned Next Contact: 06/05/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 03/11/2025

EJ TOXIC RELEASE: Toxic release inventory from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

FA HWF: Hazardous Waste Facilities with Financial Assurance

Agency Version Date: 11/15/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/04/2025
Agency: Environmental Protection Agency
Agency Contact: (800) 424-9346
Most Recent Contact: 05/08/2025

PADS: Listing of generators transporters commercial store/ brokers and disposers of PCB

Agency Version Date: 09/12/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/30/2025
Agency: Environmental Protection Agency
Agency Contact: (703) 308-8404
Most Recent Contact: 03/05/2025

ICIS: Comprised of all Federal Administrative and Judicial enforcement information [intended to replace PCS] by tracking enforcement and compliance information (also contains what used to be known as FFTS)

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/30/2025

FTTS: Tracking of administrative and enforcement activities related to FIFRA/TSCA

Agency Version Date: 04/06/2013
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/30/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-2280
Most Recent Contact: 05/05/2025

FTTS INSP: Tracking of inspections related to FIFRA/TSCA

Agency Version Date: 05/08/2017
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/23/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-2280
Most Recent Contact: 04/28/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

MLTS: Sites in possession/use of radioactive materials regulated by NRC

Agency Version Date: 09/09/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/27/2025
Agency: Nuclear Regulatory Commission
Agency Contact: (800) 397-4209
Most Recent Contact: 02/28/2025

HIST MLTS: List of sites in possession/use of radioactive materials regulated by NRC that is no longer in current agency list.

Agency Version Date: 07/13/2016
Agency Update Frequency: Annually
Planned Next Contact: 08/08/2025
Agency: Nuclear Regulatory Commission
Agency Contact: (800) 397-4209
Most Recent Contact: 05/14/2025

RADINFO: EPA regulated facilities with radiation and radioactive materials

Agency Version Date: 08/01/2019
Agency Update Frequency: Varies
Planned Next Contact: 08/05/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 05/09/2025

PCB TRANSFORMER: Disposal and Storage of Polychlorinated Biphenyl (PCB) Waste

Agency Version Date: 07/02/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/13/2025
Agency: Environmental Protection Agency
Agency Contact: (703) 308-8404
Most Recent Contact: 03/19/2025

HIST PCB TRANS: List of PCB Disposal Facilities that are no longer in current agency list.

Agency Version Date: 01/18/2018
Agency Update Frequency: No Update
Planned Next Contact: 06/03/2025
Agency: Environmental Protection Agency
Agency Contact: (703) 308-8404
Most Recent Contact: 03/07/2025

DOT OPS: Incident Data Report

Agency Version Date: 10/02/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/19/2025
Agency: U.S. Department of Transportation
Agency Contact: (202) 366-4996
Most Recent Contact: 03/25/2025

SEMS_SMELTER: This report includes sites that have smelting-related, or potentially smelting-related, indicators in the SEMS database. The report includes information on the site location as well as contaminants of concern.

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 05/19/2025

HIST LEAD_SMELTER: List of former lead smelter sites that is no longer in current agency list.

Agency Version Date: 12/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 07/30/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 05/05/2025

TOSCA-PLANT: Plants controlled by the Toxic Substance Control Act

Agency Version Date: 08/22/2023
Agency Update Frequency: Varies
Planned Next Contact: 07/16/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/21/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

HWC DOCKET: Listing of Federal facilities which are managing or have managed hazardous waste; or have had a release of hazardous waste.

Agency Version Date: 06/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/09/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 564-2307
Most Recent Contact: 03/13/2025

AFS: Air Facility Systems Quarterly Extract

Agency Version Date: 09/13/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/02/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 03/06/2025

HIST AFS: List of Air Facility Systems Quarterly Extract that are no longer in current agency list.

Agency Version Date: 06/19/2019
Agency Update Frequency: Quarterly
Planned Next Contact: 07/11/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/16/2025

HIST AFS 2: List of Air Facility Systems Quarterly Extract that are no longer in current agency list.

Agency Version Date: 11/26/2018
Agency Update Frequency: Quarterly
Planned Next Contact: 08/14/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 05/20/2025

FRS: Facility Registry Systems

Agency Version Date: 09/23/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/10/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 03/14/2025

ECHO: ECHO is EPA Enforcement and Compliance History Online website to search for facilities in your community to assess their compliance with environmental regulations related to CAA, CWA, RCRA, & SDWA.

Agency Version Date: 11/05/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/23/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1667
Most Recent Contact: 04/28/2025

DOCKET CRIM PROS 2: Criminal affirmative cases filed by the United States involving CAA CWA CERCLA EPCRA FIFRA MPRSA RCRA & TSCA.

Agency Version Date: 06/06/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 07/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1744
Most Recent Contact: 04/30/2025

PCS ENF: Permitted facilities to discharge wastewater (Federal equivalent to NPDES)

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-6582
Most Recent Contact: 04/30/2025

INACTIVE PCS: Inactive Permitted facilities to discharge wastewater

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-6582
Most Recent Contact: 04/30/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

PCS FACILITY: Permitted facilities to discharge wastewater (Federal equivalent to NPDES)

Agency Version Date: 11/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-6582
Most Recent Contact: 04/30/2025

HIST PCS ENF: List of permitted facilities to discharge wastewater (Federal equivalent to NPDES) that are no longer in current agency list.

Agency Version Date: 12/08/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/17/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-6582
Most Recent Contact: 03/21/2025

HIST PCS FACILITY: List of Permitted facilities to discharge wastewater (Federal equivalent to NPDES) that are no longer in current agency list.

Agency Version Date: 12/18/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/17/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 564-6582
Most Recent Contact: 03/21/2025

ENOI: The Electronic Notice of Intent (eNOI) database contains construction sites and industrial facilities that submit permit requests to EPA for Construction General Permits (CGP) and Multi-Sector General Permits (MSGP).

Agency Version Date: 03/19/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 07/08/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/11/2025

EPA FUELS: List of companies and facilities registered to participate in EPA Fuel Programs under Title 40 CFR Part 80.

Agency Version Date: 09/19/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/09/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 564-2307
Most Recent Contact: 03/13/2025

OSHA: OSHA's listing of inspections violations and fatality information

Agency Version Date: 05/16/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/25/2025
Agency: Occupational Safety & Health Administration
Agency Contact: 800-321-6742
Most Recent Contact: 04/30/2025

STORMWATER: Permitted storm water sites

Agency Version Date: 10/31/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/18/2025
Agency: Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 04/23/2025

ELUR - CT: Environmental land use restriction sites listing

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3947
Most Recent Contact: 04/08/2025

DRYCLEANERS - CT: Drycleaner facility listing

Agency Version Date: 11/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/12/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-706-5339
Most Recent Contact: 05/16/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

HIST DRYCLEANERS - CT: List of drycleaner facilities that are no longer in current agency list.

Agency Version Date: 04/03/2018
Agency Update Frequency: Annually
Planned Next Contact: 07/11/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: N/R
Most Recent Contact: 04/16/2025

HWT - CT: Listing of hazardous waste transporters

Agency Version Date: 05/20/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/28/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3666
Most Recent Contact: 05/01/2025

MANIFEST - CT: Connecticut Hazardous Waste Manifest

Agency Version Date: 01/08/2021
Agency Update Frequency: Varies
Planned Next Contact: 06/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3666
Most Recent Contact: 03/07/2025

ENF - CT: Enforcement case listing of specific sites

Agency Version Date: 11/14/2024
Agency Update Frequency: Varies
Planned Next Contact: 08/01/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3003
Most Recent Contact: 05/07/2025

FA 2 - CT: Solid waste facility financial assurance site listing

Agency Version Date: 11/08/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/28/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3095
Most Recent Contact: 05/01/2025

LWDS - CT: Connecticut leachate and wastewater discharge sites listing

Agency Version Date: 03/16/2016
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/11/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3721
Most Recent Contact: 04/16/2025

AIRS - CT: Listing of facilities with air permits

Agency Version Date: 06/17/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/28/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-706-5339
Most Recent Contact: 03/03/2025

NPDES - CT: Statewide list of Wastewater Facilities with storm water or NPDES

Agency Version Date: 09/19/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/09/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3095
Most Recent Contact: 03/13/2025

HIST NPDES - CT: List of statewide Wastewater Facilities with storm water or NPDES that are no longer in current agency list.

Agency Version Date: 01/16/2018
Agency Update Frequency: Annually
Planned Next Contact: 08/04/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3095
Most Recent Contact: 05/08/2025

ARENAS: List of Arenas and Sport Venues

Agency Version Date: 04/11/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/19/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 03/25/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

ARENAS 2: List of Convention Centers and Fairgrounds

Agency Version Date: 04/09/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/17/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 03/21/2025

CHURCHES: List of places of worship

Agency Version Date: 04/15/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/23/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 03/27/2025

HOSPITALS: List of major Hospitals

Agency Version Date: 06/10/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/23/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/26/2025

NURSING HOMES: List of Nursing Homes

Agency Version Date: 06/07/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/21/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/24/2025

GOV MANSIONS: List of Governors Mansions

Agency Version Date: 04/11/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/19/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 03/25/2025

SCHOOLS PRIVATE: List of Private Schools

Agency Version Date: 06/10/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/23/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/26/2025

SCHOOLS PUBLIC: List of Public Schools

Agency Version Date: 06/10/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/23/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/26/2025

COLLEGES: List of major Universities & Colleges

Agency Version Date: 03/14/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/23/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/26/2025

COLLEGES 2: List of Universities & Colleges

Agency Version Date: 03/20/2024
Agency Update Frequency: Varies
Planned Next Contact: 05/28/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 03/03/2025

PRISONS: List of Prison facilities

Agency Version Date: 05/03/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/11/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 04/16/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

OTHER ASCERTAINABLE RECORDS (cont.)

EJ CHURCH: List of places of worship from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

EJ SCHOOLS: Schools list from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

EJ HOSPITALS: Hospitals list from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

DAYCARE: List of Daycare facilities

Agency Version Date: 02/24/2025
Agency Update Frequency: Varies
Planned Next Contact: 05/21/2025
Agency: DHS Homeland Infrastructure Foundation
Agency Contact: N/R
Most Recent Contact: 02/24/2025

DAYCARE - CT: Daycare listing

Agency Version Date: 10/03/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/20/2025
Agency: Connecticut Department of Public Health
Agency Contact: 860-509-8045
Most Recent Contact: 03/26/2025

LOCAL BROWNFIELD LISTS

FED BROWNFIELDS: Federal brownfield remediation sites

Agency Version Date: 09/10/2024
Agency Update Frequency: Semi Annually
Planned Next Contact: 05/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 03/03/2025

HIST FED BROWNFIELDS: Historical federal brownfield remediation sites

Agency Version Date: 09/28/2023
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 05/28/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 03/03/2025

BROWNFIELDS-ACRES: EPA Brownfields Assessment, Cleanup and Redevelopment Exchange System.

Agency Version Date: 07/30/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/11/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 04/16/2025

EJ BROWNFIELDS: Brownfield remediation sites listing from Environmental Justice.

Agency Version Date: 10/29/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/16/2025
Agency: ejscreen.epa.gov
Agency Contact: (800) 962-6215
Most Recent Contact: 04/21/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

EPA LF MOP: Sites in the EPA Landfill Methane Outreach Program

Agency Version Date: 02/03/2025
Agency Update Frequency: Quarterly
Planned Next Contact: 07/25/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 04/30/2025

ODI: Open dump inventory sites

Agency Version Date: 10/03/2017
Agency Update Frequency: No Update
Planned Next Contact: 06/13/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 03/19/2025

SWRCY - CT: A listing of recycling facilities.

Agency Version Date: 07/16/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/27/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3237
Most Recent Contact: 04/02/2025

SW OTHER - CT: A listing of facilities that handle Wood, Biomedical, Food, and Commercial waste products.

Agency Version Date: 09/26/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/13/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3237
Most Recent Contact: 03/19/2025

HIST SWRCY - CT: List of recycling facilities that are no longer in current agency list.

Agency Version Date: 09/18/2018
Agency Update Frequency: Annually
Planned Next Contact: 06/12/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3237
Most Recent Contact: 03/18/2025

TRIBAL ODI: Indian land open dump inventory for all regions

Agency Version Date: 10/08/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/25/2025
Agency: Indian Health Service
Agency Contact: 301-443-3593
Most Recent Contact: 03/31/2025

INDIAN ODI R8: Region 8 Indian land open dump inventory sites maintained within the STARS program

Agency Version Date: 05/10/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/18/2025
Agency: Indian Health Service
Agency Contact: 855-246-3642
Most Recent Contact: 04/23/2025

HIST INDIAN ODI R8: List of Region 8 Indian land open dump inventory sites maintained within the STARS program that is no longer in current agency list.

Agency Version Date: 11/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 08/04/2025
Agency: Indian Health Service
Agency Contact: 855-246-3642
Most Recent Contact: 05/08/2025

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL: The U.S. Department of Justice listing of clandestine drug lab locations

Agency Version Date: 11/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/12/2025
Agency: U.S. Department of Justice
Agency Contact: 202-307-7610
Most Recent Contact: 05/16/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES (cont.)

US HIST CDL: The U.S. Department of Justice historical listing of clandestine drug lab locations

Agency Version Date: 08/05/2019
Agency Update Frequency: Quarterly
Planned Next Contact: 06/18/2025
Agency: U.S. Department of Justice
Agency Contact: 202-307-7610
Most Recent Contact: 03/24/2025

HIST PROPERTY - CT: List of real properties and/or businesses where the property transfer included disclosures of environmental conditions that are no longer in current agency list.

Agency Version Date: 05/15/2018
Agency Update Frequency: Quarterly
Planned Next Contact: 06/20/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 03/26/2025

PROPERTY - CT: The list of real properties and/or businesses where the property transfer included disclosures of environmental conditions

Agency Version Date: 07/22/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 07/03/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 04/08/2025

SDADB - CT: Contaminated or Potentially Contaminated Sites in Connecticut, formerly the Site Discovery and Assessment Database.

Agency Version Date: 11/25/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 08/12/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3705
Most Recent Contact: 05/16/2025

LOCAL LAND RECORDS

LIENS 2: Comprehensive Environmental Response Compensation and Liability Act sites with liens

Agency Version Date: 05/11/2017
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 07/17/2025
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 04/22/2025

LIENS - CT: Listing of properties with environmental liens

Agency Version Date: 10/10/2024
Agency Update Frequency: Varies
Planned Next Contact: 06/27/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-3058 ext. 3058
Most Recent Contact: 04/02/2025

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT): Hazardous Material spills reported by the Department of Transportation

Agency Version Date: 10/31/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/18/2025
Agency: U.S. Department of Transportation
Agency Contact: (202) 366-4996
Most Recent Contact: 04/23/2025

SPILLS - CT: Oil and chemical spill database listing

Agency Version Date: 10/31/2024
Agency Update Frequency: Varies
Planned Next Contact: 07/18/2025
Agency: Connecticut Department of Energy & Environmental Protection
Agency Contact: 860-424-4191
Most Recent Contact: 04/23/2025

ADDITIONAL ENVIRONMENTAL RECORDS *(cont.)*

RECORDS OF EMERGENCY RELEASE REPORTS (cont.)

SPILLS 2 - CT: Oil and chemical spill database listing.

Agency Version Date: 10/09/2024
Agency Update Frequency: Quarterly
Planned Next Contact: 06/26/2025

Agency: Connecticut State FOIA Database
Agency Contact: N/R
Most Recent Contact: 04/01/2025

SUBJECT PROPERTY ADDRESS:

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT 06611

SUBJECT PROPERTY COORDINATES:

Latitude(North):	41.229653 - 41°13'46.8"
Longitude(West):	-73.196649 - -73°11'47.9"
Universal Transverse Mercator:	Zone 18N
UTM X (Meters):	651140.27
UTM Y (Meters):	4565819.10
State Plane Coordinates:	0600 - Connecticut (US Survey Feet)
X Coordinate (Feet):	877139.752 E
Y Coordinate (Feet):	644720.35 N

ELEVATION:

Elevation:	207 ft. above sea level

USGS TOPOGRAPHIC MAP:

Subject Property Map:	41073-B2 Bridgeport, CT
Most Recent Revision:	2018

GEOHYDROLOGY DATA:

SUBJECT PROPERTY TOPOGRAPHY:

Topographic Gradient: North

DFIRM FLOOD ZONE:

	DFIRM Flood
Subject Property County:	Electronic Data:
FAIRFIELD	Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	09001C0427F (Eff. date 6/18/2010)
Additional Panels in search area:	09001C0431F (Eff. date 6/18/2010) 09001C0433G (Eff. date 7/8/2013) 09001C0429G (Eff. date 7/8/2013)

FEMA FLOOD ZONE:

	FEMA Flood
Subject Property County:	Electronic Data:
FAIRFIELD	Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	0900170005B
Additional Panels in search area:	0900170010B 0900020001B 0900020002B

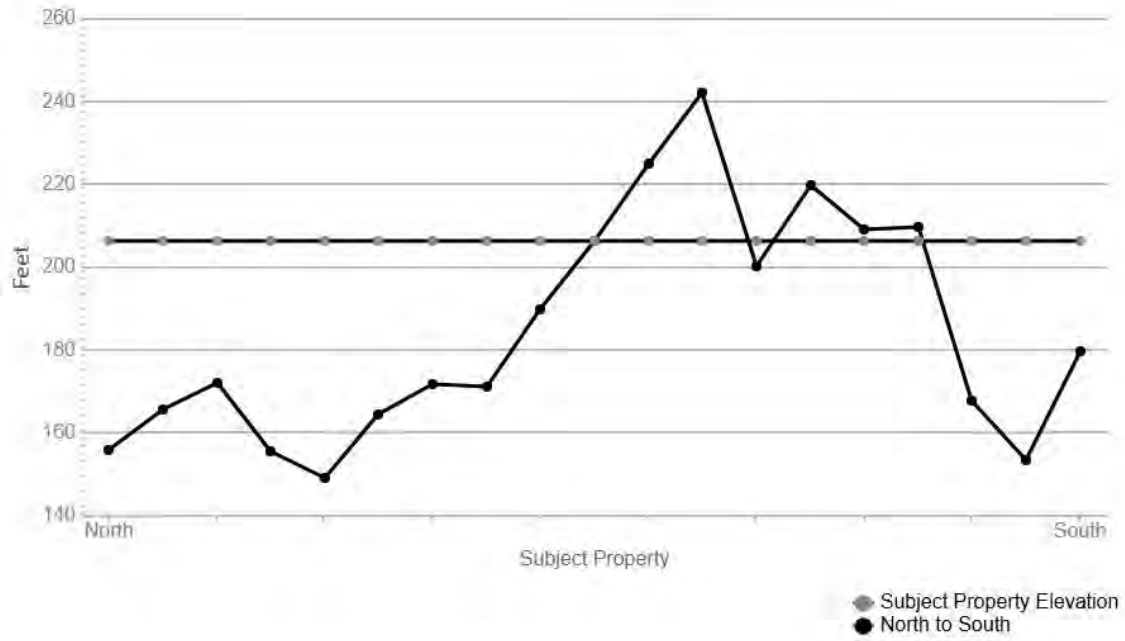
NATIONAL WETLAND INVENTORY:

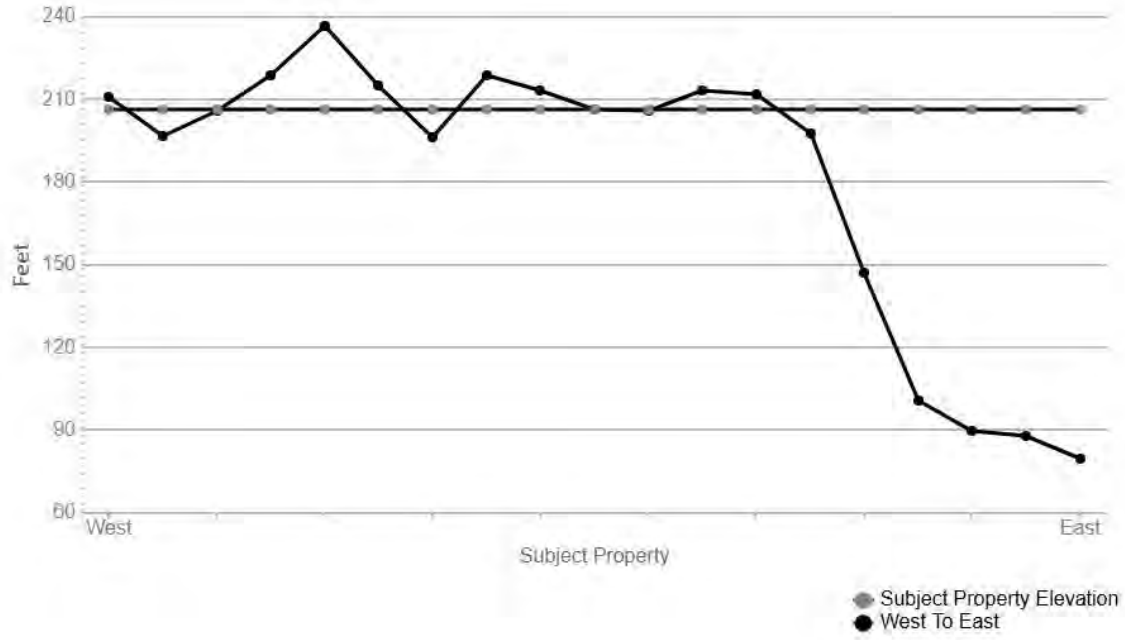
	NWI Electronic
NWI Quad at Subject Property:	Data Coverage:
Bridgeport	Yes - refer to the Geological Findings Map

LITHOSTRATIGRAPHIC INFORMATION:

ROCK STRATIGRAPHIC UNIT:		GEOLOGIC AGE IDENTIFICATION
Era:	Paleozoic	Category: 129 Pzg1 Lower Paleozoic granitic rocks
System:	Ordovician	
Series:	Lower Paleozoic granitic rocks	
Code:	Pzg1	

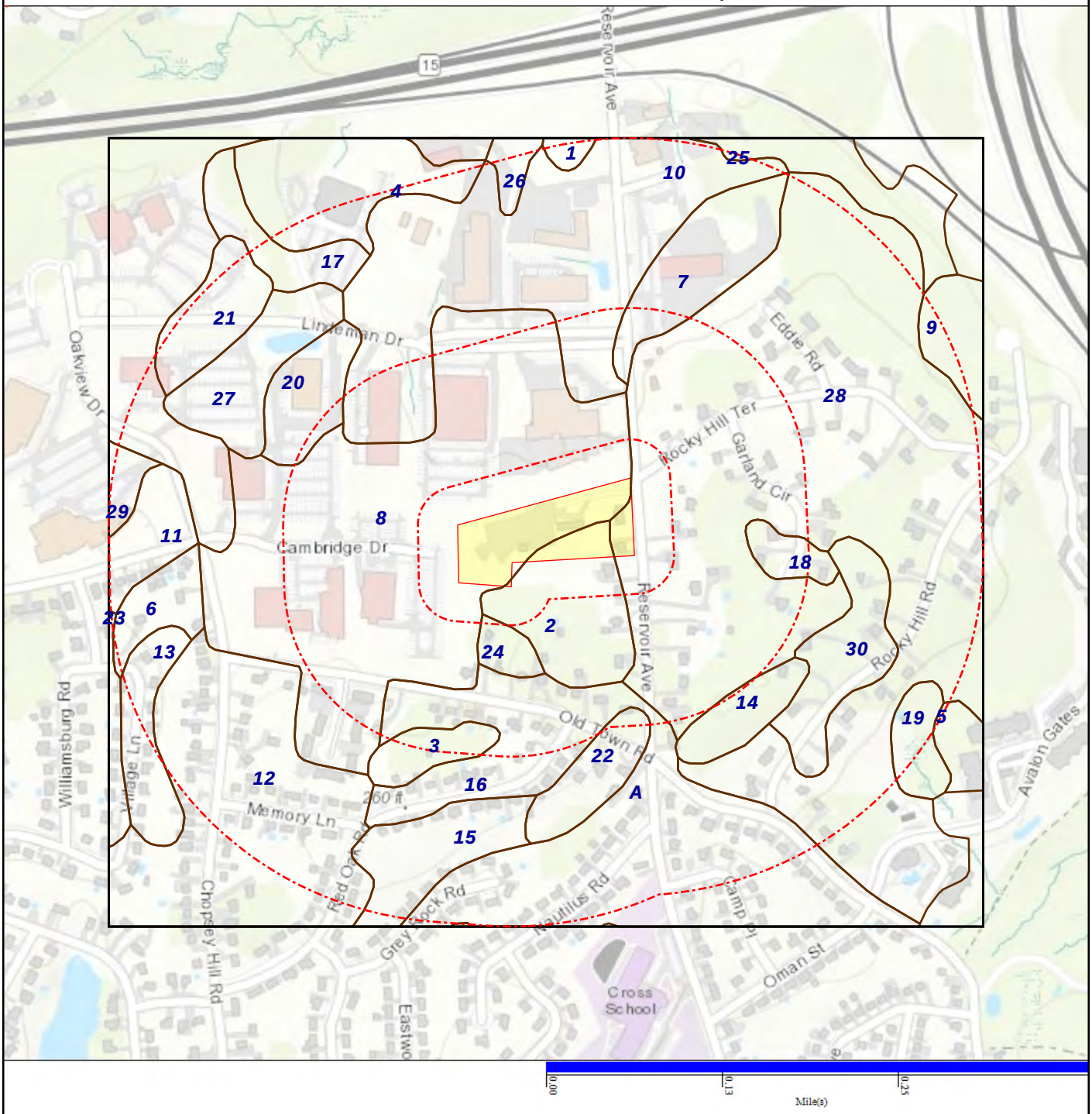
SURROUNDING ELEVATION PROFILES:





SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: May 20, 2025



SOIL COMPOSITION IN GENERAL AREA OF SUBJECT PROPERTY:

Agency source: Soil Conservation Service, US Department of Agriculture

SOIL MAP ID 1	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 2	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 3	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 4	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 5	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 6	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 7	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 8	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 9	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 10	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 11	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 12	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 13	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 14	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 15	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 16	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 17	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 18	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 19	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 20	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 21	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 22	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 23	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 24	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 25	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 26	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 27	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 28	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 29	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID 30	SSURGO
USDA Soil Name	Not Reported
USDA Soil Texture	Not Reported
Hydrologic Soil Group	Not Reported
Soil Drainage Class	Not Reported
Hydric Classification	Not Reported
Corrosion Potential - Uncoated Steel	Not Reported

SOIL MAP ID A	STATSGO
USDA Soil Name	Leicester,Series
USDA Soil Texture	Fine sandy loam
Hydrologic Soil Group	C
Soil Drainage Class	Well drained
Hydric Classification	12
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-6	Fine sandy loam	No data	No data	4.2343-42.343	4.5-5.5
2	6-23	No data	No data	No data	4.2343-42.343	4.5-5.5
3	23-42	No data	No data	No data	4.2343-141.1433	4.5-5.5
4	42-65	No data	No data	No data	4.2343-141.1433	4.5-6

WATER AGENCY DATA:

WATER AGENCY SEARCH DISTANCES:

DATABASE:	SEARCH DISTANCE (MILES):
NWIS	1.000
PWS	1.000
WELLS - CT	1.000

DISTANCE TO NEAREST:	DISTANCE:
NWIS	N/A
PWS	N/A
WELLS - CT	0.476 mi / 2513 ft

FEDERAL WATER AGENCY DATA SUMMARY:

MAP ID:	WELL ID:	LOCATION FROM SP:
No Wells Found	N/R	N/R

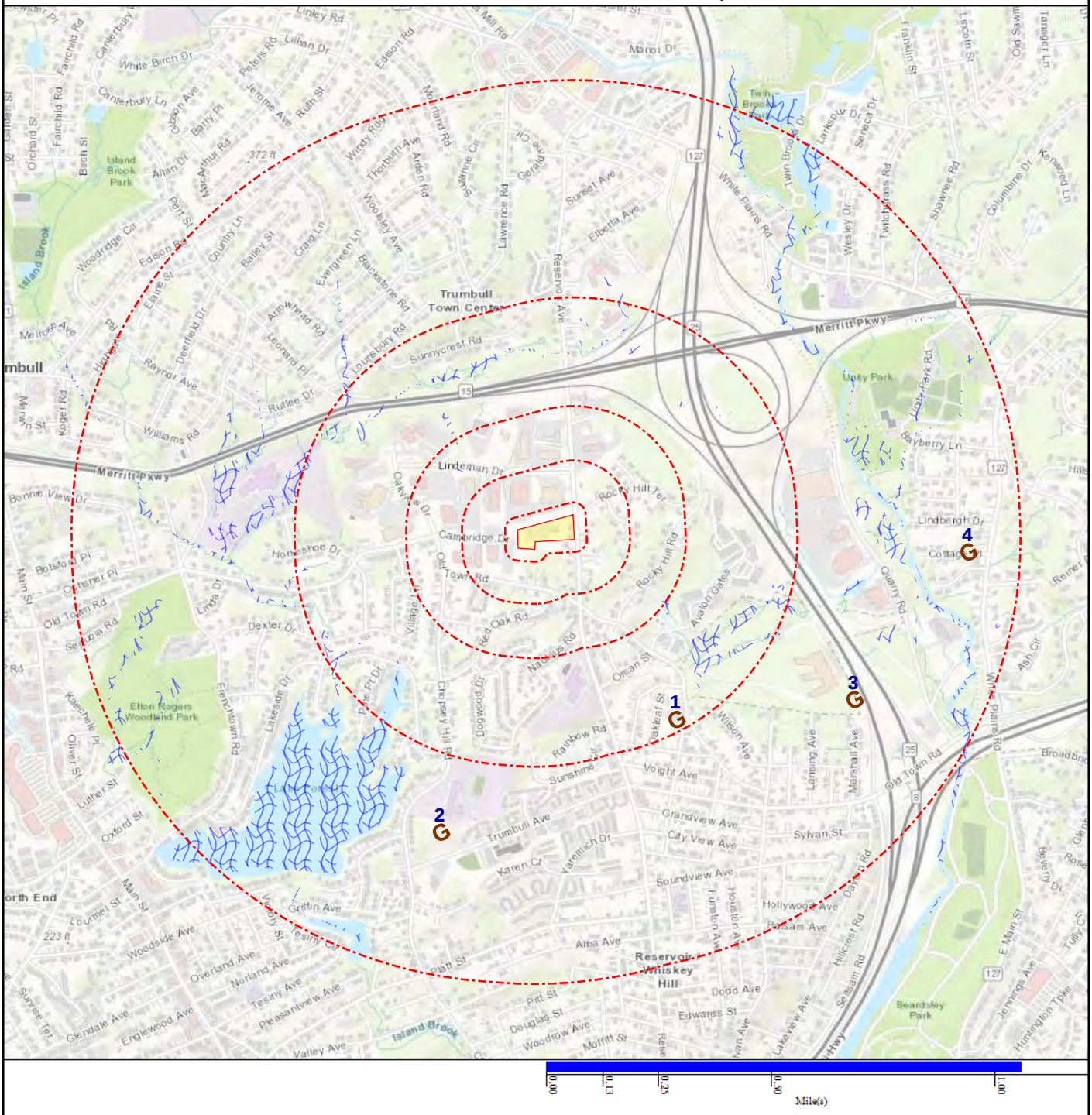
Note: PWS System location is not always the same as well location.

STATE/LOCAL WATER AGENCY DATA SUMMARY:

MAP ID:	WELL ID:	LOCATION FROM SP:
1	68276284	1/4 - 1/2 Mile SE
4	90491037	1/2 - 1 Mile E

SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: May 20, 2025



Map Id: 1
Direction: SE
Distance: 0.476 mi., 2513 ft.
Elevation: 180 ft.
Relative: Lower

Site Name : 68276284
41.22336, -73.19111
CT

Database(s) : [WELLS - CT]

Envirosite ID: 46745954
EPA ID: N/R

WELLS - CT

DCP Report ID :	5067089
Type of Report :	Water Supply Well
Use of Well :	03/28/2022
Date of Boring or Abandonment :	2022-03-28
Boring Label :	1
Well Address :	369 FISKE AVENUE, BRIDGEPORT, CT 06606
Well Address Details :	N/R
Credential :	WWC.0000370-W1
Credential Holder :	ANTHONY R GANIO
Credential Holder Address :	49 HARD HILL RD N, BETHLEHEM, CT 06751-1518
Drilling Company :	CONNECTICUT WELLS/GEOTHERMAL SERVICES, INC.
Owner :	MATTHEW TORSHIZI
Owner Address :	13 JESSICA PLACE , ROSLYN HEIGHTS, NY 11577
Owner Address Details :	N/R
Lot Number :	N/R
Borings in Report :	N/R
Drill Equipment :	N/R
Screen Used :	false
Casing Length :	60
Casing Diameter :	6
Casing Into Bedrock :	10
Casing Weight :	6
Casing Threaded :	true
Casing Welded :	false
Casing Drive Shoe :	true
Casing Grouted :	true
Yield Test Type :	Compressed Air
Yield Test Hours :	4
Yield Test Result :	20
Yield Test Height Result :	N/R
Water Depth From Surface :	22
Water During Test :	100
Depth of Well :	200
Depth Grid Upper Lower Formation Type Water Zone:	U:0,L:50,F:SAND AND GRAVEL,Z:No / U:50,L:200,F:BEDROCK,Z:Yes
Top of Rock :	N/R
Screen Make :	N/R
Screen Length Open to Aquifer :	N/R
Screen Slot Size :	N/R
Screen Diameter :	N/R
Gravel Packed :	N/R
Screen From :	N/R
Screen To :	N/R
Location Description :	N/R
Type of Coupling :	N/R
Type of Casing :	N/R
Pitless Adapter Type :	N/R
Pitless Adapter Manufacturer :	N/R
Adapter Meets Standards :	N/R
Well Cap Type :	N/R
Well Cap Manufacturer :	N/R
WelL Cap Meets Standards :	N/R
Bollards :	N/R
Abandonment Description :	N/R
Height Above Ground :	N/R
Geo Type :	N/R
Loop Length :	N/R

Map Id: 1
Direction: SE
Distance: 0.476 mi., 2513 ft.
Elevation: 180 ft.
Relative: Lower

Site Name : 68276284
41.22336, -73.19111
CT

Database(s) : [WELLS - CT] ***(cont.)***

Envirosite ID: 46745954
EPA ID: N/R

WELLS - CT ***(cont.)***

Grout Type :	N/R
Grout Volume :	N/R
Abandonment Materials :	N/R
Amounttype of Grout For Abandonment :	N/R
Repair Type :	N/R
Repairs Completed :	N/R
Total New Depth of Well :	N/R
Last Date in Agency List :	2025-03-04

Map Id: 2
Direction: SSW
Distance: 0.682 mi., 3601 ft.
Elevation: 201 ft.
Relative: Lower

Site Name : TOWER
41.2196, -73.201286
BRIDGEPORT, CT

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1385693
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2012-03-07
Action :	Change
FAA Study Number :	2012ANE00050OE
OBS Number :	09-000311
Obstacle Type :	TOWER
City Name :	BRIDGEPORT
State Identifier :	CT
Country Identifier :	USA
Type of Lighting :	Medium Intensity White Strobe & Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00250
Above Mean Sea Level Height (Feet) :	00462
Horizontal Accuracy :	+-500'
Vertical Accuracy :	+-50'
Latitude :	41 13 10.56N
Longitude :	073 12 04.63W

Map Id: 3
Direction: ESE
Distance: 0.726 mi., 3833 ft.
Elevation: 138 ft.
Relative: Lower

Site Name : BLDG
41.224028, -73.183472
TRUMBULL, CT

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1396127
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2018-01-24

Map Id: 3
Direction: ESE
Distance: 0.726 mi., 3833 ft.
Elevation: 138 ft.
Relative: Lower

Site Name : BLDG
41.224028, -73.183472
TRUMBULL, CT

Database(s) : [DIGITAL OBSTACLE] ***(cont.)***

Envirosite ID: 1396127
EPA ID: N/R

DIGITAL OBSTACLE ***(cont.)***

Action :	Add
FAA Study Number :	2012ANE00023OE
OBS Number :	09-038534
Obstacle Type :	BLDG
City Name :	TRUMBULL
State Identifier :	CT
Country Identifier :	USA
Type of Lighting :	None
Verification Status :	Unverified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00074
Above Mean Sea Level Height (Feet) :	00209
Horizontal Accuracy :	+-250'
Vertical Accuracy :	+-50'
Latitude :	41 13 26.50N
Longitude :	073 11 00.50W

Map Id: 4
Direction: E
Distance: 0.878 mi., 4635 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : 90491037
41.22894, -73.17858
CT

Database(s) : [WELLS - CT]

Envirosite ID: 54369225
EPA ID: N/R

WELLS - CT

DCP Report ID :	6852564
Type of Report :	Water Supply Well
Use of Well :	01/18/2023
Date of Boring or Abandonment :	2023-01-18
Boring Label :	1
Well Address :	7 melody, newtown, CT 06470
Well Address Details :	N/R
Credential :	WWC.0000060-W1
Credential Holder :	PETER K HOLMBERG
Credential Holder Address :	37 SUNSET HILL RD, BETHEL, CT 06801-2926
Drilling Company :	holmberg well drilling
Owner :	grc construction
Owner Address :	49 marlin, newtown, CT 06470
Owner Address Details :	N/R
Lot Number :	N/R
Borings in Report :	N/R
Drill Equipment :	N/R
Screen Used :	false
Casing Length :	30
Casing Diameter :	7
Casing Into Bedrock :	16
Casing Weight :	7
Casing Threaded :	false
Casing Welded :	true
Casing Drive Shoe :	true

Map Id: 4
Direction: E
Distance: 0.878 mi., 4635 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : 90491037
41.22894, -73.17858
CT

Database(s) : [WELLS - CT] ***(cont.)***

Envirosite ID: 54369225
EPA ID: N/R

WELLS - CT ***(cont.)***

Casing Grouted :	true
Yield Test Type :	Compressed Air
Yield Test Hours :	4
Yield Test Result :	5
Yield Test Height Result :	N/R
Water Depth From Surface :	5
Water During Test :	490
Depth of Well :	500
Depth Grid Upper Lower Formation Type	
Water Zone:	N/R
Top of Rock :	N/R
Screen Make :	N/R
Screen Length Open to Aquifer :	N/R
Screen Slot Size :	N/R
Screen Diameter :	N/R
Gravel Packed :	N/R
Screen From :	N/R
Screen To :	N/R
Location Description :	N/R
Type of Coupling :	N/R
Type of Casing :	N/R
Pitless Adapter Type :	N/R
Pitless Adapter Manufacturer :	N/R
Adapter Meets Standards :	N/R
Well Cap Type :	N/R
Well Cap Manufacturer :	N/R
WelL Cap Meets Standards :	N/R
Bollards :	N/R
Abandonment Description :	N/R
Height Above Ground :	N/R
Geo Type :	N/R
Loop Length :	N/R
Grout Type :	N/R
Grout Volume :	N/R
Abandonment Materials :	N/R
Amounttype of Grout For Abandonment :	N/R
Repair Type :	N/R
Repairs Completed :	N/R
Total New Depth of Well :	N/R
Last Date in Agency List :	2025-03-04

RADON DATA:

STATE SOURCE: No Available Data

FEDERAL AREA RADON INFORMATION FOR: 06611

NUMBER OF SAMPLE SITES: 13

Area:	Average Activity:	% <4 pCi/L:	% 4-20 pCi/L:	% >20 pCi/L:
basement	4.4692 pCi/L	69.23%	23.08%	7.69%

FEDERAL EPA RADON ZONE FOR FAIRFIELD COUNTY: Zone = 1

Note: Zone 1 indoor average level > 4 pCI/L

: Zone 2 indoor average level > = 2 pCI/L and <= 4 pCI/L

: Zone 3 indoor average < 2 pCI/L

HIST PWS ENF
Historical Public Water Supply locations with Enforcement Violations
Environmental Protection Agency
(800) 426-4791
List of Safe Drinking Water Information Systems (SDWIS) with enforcement violations that are no longer in current agency list.

NWIS
National Water Information Systems
United States Geological Society
(703) 648-5953
Information on all water resources for the United States. This database contains all current and historical data for the nation.

PWS
Public Water Supply
Environmental Protection Agency
(800) 426-4791
Safe drinking water information Systems

PWS ENF
Public Water Supply locations with Enforcement Violations
Environmental Protection Agency
(800) 426-4791
Safe drinking water information Systems with enforcememnt violations

WELLS - CT
Water Well Locations
State of Connecticut Office of Policy and Management
Water Well Locations

BASINS
Better Assessment Science Integrating point & Non-point Sources
U.S. Environmental Protection Agency
855-246-3642
Integrated geographical information system national watershed data and environmental assessment known as Better Assessment Science Integrating point & Non-point Sources

FLOOD DFIRM
National Flood Hazard Layer Database
Federal Emergency Management Agency
The National Flood Hazard Layer Database (NFHL) is a computer database that contains the flood hazard map information from FEMAs Flood Map Modernization program. These map data are from Digital Flood Insurance Rate Map (DFIRM) databases and Letters of Map Revision.

FLOOD Q3
Flood data
Environmental Protection Agency
(202) 566-1667
Q3 Flood Data

HYDROLOGIC UNIT
Hydrologic Unit Maps
USGS
The United States Geological Survey created a hierarchical system of hydrologic units originally called regions, sub-regions, accounting units, and cataloging units. Each unit was assigned a unique Hydrologic Unit Code (HUC). As first implemented the system had 21 regions, 221 subregions, 378 accounting units, and 2,264 cataloging units. Over time the system was changed and expanded. As of 2010 there are six levels in the hierarchy, represented by hydrologic unit codes from 2 to 12 digits long, called regions, subregions, basins, subbasins, watersheds, and subwatersheds. The table below describes the system's hydrologic unit levels and their characteristics, along with example names and codes.

WETLANDS NWI
National Wetland Inventory
U.S. Fish and Wildlife Service
(703) 358-2171
Wetland Inventory for the United States

WETLANDS - CT
Wetlands
U.S. Fish and Wildlife Service
Wetlands Inventory

SSURGO
Detailed Soil Data Map
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
Detailed Soil Data Map

STATSGO & MUI
General Soil Data Map
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
General Soil Data Map

USGS GEOLOGIC AGE
USGS Digital Data Series DDS
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
USGS Digital Data Series DDS: Geologic Age and Rock Stratigraphic Unit

RADON
National Radon Database
U.S. Environmental Protection Agency
215-814-2469
A study of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

RADON EPA
RADON EPA
U.S. Environmental Protection Agency
215-814-2469
EPA list of Radon zones

AIRPORT FACILITIES
Airport landing facilities
Federal Aviation Administration
(866) 835-5322
Airport landing facilities

DIGITAL OBSTACLE
Obstacles of interest to aviation users
Federal Aviation Administration
855-379-6518
The Digital Obstacle File describes all known obstacles of interest to aviation users in the U.S. with limited coverage of the Pacific the Caribbean Canada and Mexico. The obstacles are assigned unique numerical identifiers; accuracy codes and listed in order of ascending latitude within each state or area by FAA Region.

EPICENTERS
National Geographical Data Center
National Geographical Data Center
303-497-6826
List of recent and historic earthquakes and information.

APPENDIX E

Municipal Files

2135 RESERVOIR AVENUE

Location	2135 RESERVOIR AVENUE	**MBLU**	G/11 / 00071/ 000/
ACT NUMBER	00490000	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$168,280	**Appraisal**	$240,400
PID	8420	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$86,100	$3,300	$0	$151,000	$240,400
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$60,270	$2,310	$0	$105,700	$168,280

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126 BRIDGEPORT, CT 06610-0126	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0298	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA ET ALS	$1	0886/0635	01	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1952
Living Area: 1,080
Replacement Cost: $130,466
Building Percent Good: 66
Replacement Cost Less Depreciation: $86,100

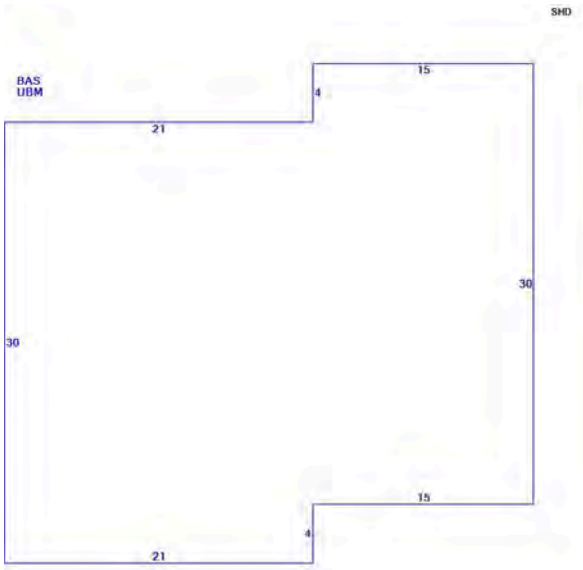
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	2 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\02\44\48.JPG)

Building Layout



(ParcelSketch.ashx?pid=8420&bid=8420)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,080	1,080
UBM	Unfinished Basement	1,080	0
		2,160	1,080

Extra Features

Extra Features			Legend
Code	**Description**	**Size**	**Bldg #**
FPL	Fireplace	1.00 Units	1

Land

Land Use

Use Code	101
Description	Single Family Res
Zone	A
Neighborhood	600
	No
Category	

Land Line Valuation

Size (Acres)	0.26
Frontage	
Depth	

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$86,100	$3,300	$0	$151,000	$240,400
2022	$86,100	$3,300	$0	$151,000	$240,400
2021	$86,100	$3,300	$0	$151,000	$240,400

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$60,270	$2,310	$0	$105,700	$168,280
2022	$60,270	$2,310	$0	$105,700	$168,280
2021	$60,270	$2,310	$0	$105,700	$168,280

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2145 RESERVOIR AVENUE

Location	2145 RESERVOIR AVENUE	**MBLU**	G/11 / 00073/ 000/
ACT NUMBER	00815900	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$197,400	**Appraisal**	$282,000
PID	8421	**Building Count**	1
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$110,700	$4,800	$0	$166,500	$282,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$77,490	$3,360	$0	$116,550	$197,400

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 5126 BRIDGEPORT, CT 06610-0126	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0299	10	02/17/2011
PACE LAWRENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWRENCE F SR & THERESA M &	$1	0886/0643	Q	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1936
Living Area: 1,320
Replacement Cost: $175,759
Building Percent Good: 63
Replacement Cost Less Depreciation: $110,700

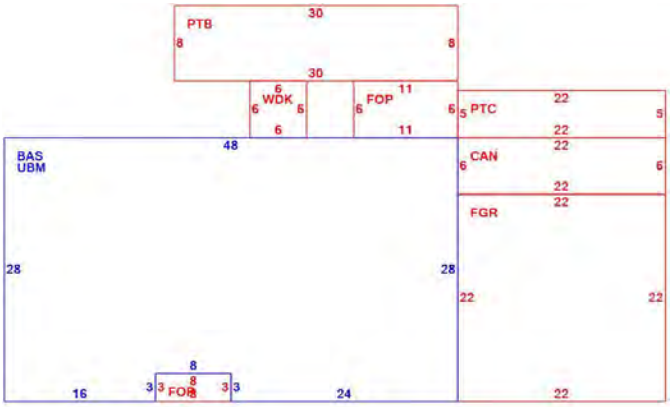
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Wood Shingle
Exterior Wall 2	
Roof Structure:	Hip
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Hardwood
Alt. Floor Cover	
Heat Fuel	Gas
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	2 Full Baths
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	1
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\02\44\49.JPG)

Building Layout



(ParcelSketch.ashx?pid=8421&bid=8421)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,320	1,320
CAN	Canopy	132	0
FGR	Attached Garage	484	0
FOP	Open Porch	90	0
PTB	Brick Patio	240	0
PTC	Concrete Patio	110	0
UBM	Unfinished Basement	1,320	0
WDK	Wood Deck	36	0
		3,732	1,320

Extra Features

Extra Features			Legend
Code	**Description**	**Size**	**Bldg #**
FPL	Fireplace	1.00 Units	1

FPO	FP X Opening	1.00 Units	1

Land

Land Use

Use Code	101
Description	Single Family Res
Zone	A
Neighborhood	600
Category	No

Land Line Valuation

Size (Acres)	0.51
Frontage	
Depth	

Outbuildings

Outbuildings	Legend
No Data for Outbuildings	

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$110,700	$4,800	$0	$166,500	$282,000
2022	$110,700	$4,800	$0	$166,500	$282,000
2021	$110,700	$4,800	$0	$166,500	$282,000

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$77,490	$3,360	$0	$116,550	$197,400
2022	$77,490	$3,360	$0	$116,550	$197,400
2021	$77,490	$3,360	$0	$116,550	$197,400

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2155 RESERVOIR AVENUE

Location	2155 RESERVOIR AVENUE	**MBLU**	G/11 / 00074/ 000/
ACT NUMBER	00096700	**Owner**	PACE LAWRENCE F JR & MARK M & DAVID G &
Assessment	$289,800	**Appraisal**	$414,000
PID	8419	**Building Count**	2
Fire District	T	**Assessing District**	

Current Value

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$143,300	$0	$2,200	$268,500	$414,000
Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2024	$100,310	$0	$1,540	$187,950	$289,800

Owner of Record

Owner	PACE LAWRENCE F JR & MARK M & DAVID G &	**Sale Price**	$1
Co-Owner	LDM ASSOCIATES & HOFBAUER ET ALS	**Book & Page**	1794/0735
Address	P O BOX 697 BRIDGEPORT, CT 06601	**Sale Date**	09/16/2019
		Instrument	01

Ownership History

Ownership History				
Owner	**Sale Price**	**Book & Page**	**Instrument**	**Sale Date**
PACE LAWRENCE F JR & MARK M & DAVID G &	$1	1794/0735	01	09/16/2019
PACE LAWRENCE F JR & MARK M & DAVID G &	$0	1558/0300	10	02/17/2011
PACE LAWERENCE F SR & LDM ASSOCIATES &	$0	1326/0084	08	02/14/2005
PACE LAWERENCE F SR & THERESA M &	$1	0886/0651	Q	02/23/1996

Building Information

Building 1 : Section 1

Year Built: 1957
Living Area: 1,760
Replacement Cost: $191,413
Building Percent Good: 71
Replacement Cost Less Depreciation: $135,900

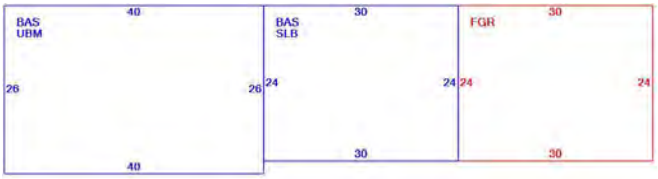
Building Attributes	
Field	**Description**
Style:	Ranch
Model	Residential
Grade:	C
Stories:	1 Story
Occupancy	1
Exterior Wall 1	Vinyl Siding
Exterior Wall 2	
Roof Structure:	Gable
Roof Cover	Asph/F Gls
Interior Wall 1	Drywall
Interior Wall 2	
Floor Covering	Carpet
Alt. Floor Cover	
Heat Fuel	Oil
Heat Type:	Hot Water
AC Type:	None
Total Bedrooms:	3 Bedrooms
Total Bthrms:	1 Full Bath
Total Half Baths:	0
Total Xtra Fixtrs:	
Total Rooms:	5 Rooms
Bath Style:	Average
Kitchen Style:	Average
Total Kitchens	1
Total Elec Meters	
Num Park	
Fireplaces	
Fndtn Cndtn	
Basement	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\00\21\81.jpg)

Building Layout



(ParcelSketch.ashx?pid=8419&bid=8419)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	1,760	1,760
FGR	Attached Garage	720	0
SLB	Slab	720	0
UBM	Unfinished Basement	1,040	0
		4,240	1,760

Building 2 : Section 1

Year Built: 1957
Living Area: 999
Replacement Cost: $49,159
Building Percent Good: 15

Replacement Cost
Less Depreciation: $7,400

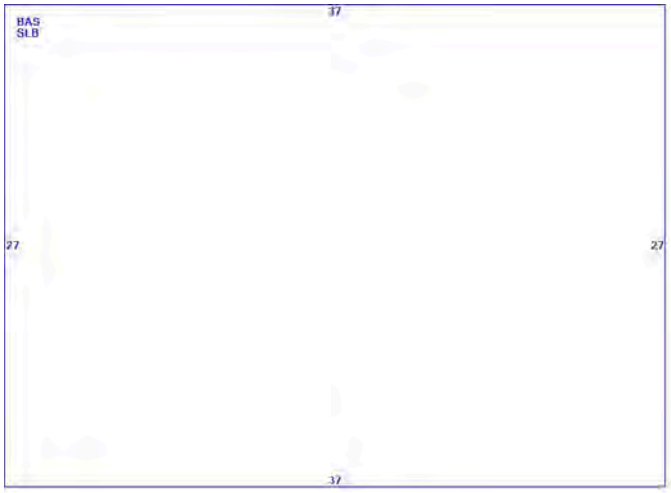
Building Attributes : Bldg 2 of 2	
Field	**Description**
Style:	Service Shop
Model	Industrial
Grade	D
Stories:	1 Story
Occupancy	1.00
Exterior Wall 1	Concrete
Exterior Wall 2	
Roof Structure	Flat
Roof Cover	Rolled Compos
Interior Wall 1	Minimum
Interior Wall 2	
Interior Floor 1	Concrete
Interior Floor 2	
Heating Fuel	Gas
Heating Type	Forced Air
AC Type	None
Struct Class	
Bldg Use	Job Shop
1st Floor Use:	
Heat/AC	None
Frame Type	Masonry
Baths/Plumbing	None
Ceiling/Walls	None
Rooms/Prtns	Average
Wall Height	12.00
% Comn Wall	

Building Photo



(https://images.vgsi.com/photos2/TrumbullCTPhotos//\00\00\21\80.jpg)

Building Layout



(ParcelSketch.ashx?pid=8419&bid=12817)

Building Sub-Areas (sq ft)			Legend
Code	**Description**	**Gross Area**	**Living Area**
BAS	First Floor	999	999
SLB	Slab	999	0
		1,998	999

Extra Features

Extra Features	Legend
No Data for Extra Features	

Land

Land Use

Use Code 305

Land Line Valuation

Size (Acres) 2.8

Description	Res/Office	**Frontage**	
Zone	A	**Depth**	
Neighborhood	635		
	No		
Category			

Outbuildings

Outbuildings					Legend
Code	**Description**	**Sub Code**	**Sub Description**	**Size**	**Bldg #**
FN3	Fence 6'		Fence 6'	144.00 L.F.	1
FN3	Fence 6'		Fence 6'	80.00 L.F.	1

Valuation History

Appraisal					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$143,300	$0	$2,200	$268,500	$414,000
2022	$143,300	$0	$2,200	$268,500	$414,000
2021	$143,300	$0	$2,200	$268,500	$414,000

Assessment					
Valuation Year	**Building**	**Extra Features**	**Outbuildings**	**Land**	**Total**
2023	$100,310	$0	$1,540	$187,950	$289,800
2022	$100,310	$0	$1,540	$187,950	$289,800
2021	$100,310	$0	$1,540	$187,950	$289,800

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APPENDIX F

Title Search

Title Officer: Carmody Torrance Sandak & Hennessey LLP
File No.: 37475-6
Property Address: 2135 Reservoir Avenue, Trumbull, Connecticut 2145 Reservoir Avenue, Trumbull, Connecticut 2155 Reservoir Avenue, Trumbull, Connecticut Issuing Agent:

Whether you need local expertise, exceptional service, or a trusted partner, we're here for you.

Stewart is committed to becoming the premier title services company. As part of that commitment, we strive to ensure our customers and partners have the best experience while working with us. Whether you're working with us on a residential or commercial transaction, or are a home buyer or seller or service provider, it's our goal to make your transaction as smooth and seamless as possible. We approach every transaction with unmatched underwriting expertise and our policies are backed by a century of financial strength.

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Title Insurance | Closing and Escrow | Underwriting
Personal and Business Insurance | Appraisal and Valuations

ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)

ISSUED BY
STEWART TITLE GUARANTY COMPANY

NOTICE

IMPORTANT - READ CAREFULLY: THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACONTRACTUAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I - Requirements; Schedule B, Part II - Exceptions; and the Commitment Conditions, STEWART TITLE GUARANTY COMPANY, a Texas corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Amount of Insurance and the name of the Proposed Insured.

If all of the Schedule B, Part I - Requirements have not been met within six months after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

Countersigned by:

Authorized Countersignature

Stewart Title Guaranty Company
Company Name

Trumbull, CT 06611
City, State

STEWART TITLE GUARANTY COMPANY INCORPORATED 1908 TEXAS

Frederick H. Eppinger
President and CEO

David Hisey
Secretary

This page is only a part of a 2021 ALTA® Commitment for Title Insurance. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions; and a countersignature by the Company or its issuing agent that may be in electronic form.

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COMMITMENT CONDITIONS

1. **DEFINITIONS**
   a. "Discriminatory Covenant": Any covenant, condition, restriction, or limitation that is unenforceable under applicable law because it illegally discriminates against a class of individuals based on personal characteristics such as race, color, religion, sex, sexual orientation, gender identity, familial status, disability, national origin, or other legally protected class.
   b. "Knowledge" or "Known": Actual knowledge or actual notice, but not constructive notice imparted by the Public Records.
   c. "Land": The land described in Item 5 of Schedule A and improvements located on that land that by State law constitute real property. The term "Land" does not include any property beyond that described in Schedule A, nor any right, title, interest, estate, or easement in any abutting street, road, avenue, alley, lane, right-of-way, body of water, or waterway, but does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
   d. "Mortgage": A mortgage, deed of trust, trust deed, security deed, or other real property security instrument, including one evidenced by electronic means authorized by law.
   e. "Policy": Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
   f. "Proposed Amount of Insurance": Each dollar amount specified in Schedule A as the Proposed Amount of Insurance of each Policy to be issued pursuant to this Commitment.
   g. "Proposed Insured": Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
   h. "Public Records": The recording or filing system established under State statutes in effect at the Commitment Date under which a document must be recorded or filed to impart constructive notice of matters relating to the Title to a purchaser for value without Knowledge. The term "Public Records" does not include any other recording or filing system, including any pertaining to environmental remediation or protection, planning, permitting, zoning, licensing, building, health, public safety, or national security matters.
   i. "State": The state or commonwealth of the United States within whose exterior boundaries the Land is located. The term "State" also includes the District of Columbia, the Commonwealth of Puerto Rico, the U.S. Virgin Islands, and Guam.
   j. "Title": The estate or interest in the Land identified in Item 3 of Schedule A.

2. If all of the Schedule B, Part I - Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.

3. The Company's liability and obligation is limited by and this Commitment is not valid without:
   a. the Notice;
   b. the Commitment to Issue Policy;
   c. the Commitment Conditions;
   d. Schedule A;
   e. Schedule B, Part I - Requirements;
   f. Schedule B, Part II - Exceptions; and
   g. a countersignature by the Company or its issuing agent that may be in electronic form.

4. **COMPANY'S RIGHT TO AMEND**
   The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company is not liable for any other amendment to this Commitment.

5. **LIMITATIONS OF LIABILITY**
   a. The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:
      i. comply with the Schedule B, Part I - Requirements;
      ii. eliminate, with the Company's written consent, any Schedule B, Part II - Exceptions; or
      iii. acquire the Title or create the Mortgage covered by this Commitment.
   b. The Company is not liable under Commitment Condition 5.a. if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
   c. The Company is only liable under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
   d. The Company's liability does not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Condition 5.a. or the Proposed Amount of Insurance.
   e. The Company is not liable for the content of the Transaction Identification Data, if any.

This page is only a part of a 2021 ALTA® Commitment for Title Insurance. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions; and a countersignature by the Company or its issuing agent that may be in electronic form.

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f. The Company is not obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I – Requirements have been met to the satisfaction of the Company.
g. The Company's liability is further limited by the terms and provisions of the Policy to be issued to the Proposed Insured.

6. **LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT; CHOICE OF LAW AND CHOICE OF FORUM**
   a. Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
   b. Any claim must be based in contract under the State law of the State where the Land is located and is restricted to the terms and provisions of this Commitment. Any litigation or other proceeding brought by the Proposed Insured against the Company must be filed only in a State or federal court having jurisdiction.
   c. This Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
   d. The deletion or modification of any Schedule B, Part II - Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
   e. Any amendment or endorsement to this Commitment must be in writing and authenticated by a person authorized by the Company.
   f. When the Policy is issued, all liability and obligation under this Commitment will end and the Company's only liability will be under the Policy.

7. **IF THIS COMMITMENT IS ISSUED BY AN ISSUING AGENT**
   The issuing agent is the Company's agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company's agent for closing, settlement, escrow, or any other purpose.

8. **PRO-FORMA POLICY**
   The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.

9. **CLAIMS PROCEDURES**
   This Commitment incorporates by reference all Conditions for making a claim in the Policy to be issued to the Proposed Insured. Commitment Condition 9 does not modify the limitations of liability in Commitment Conditions 5 and 6.

10. **CLASS ACTION**
    ALL CLAIMS AND DISPUTES ARISING OUT OF OR RELATING TO THIS COMMITMENT, INCLUDING ANY SERVICE OR OTHER MATTER IN CONNECTION WITH ISSUING THIS COMMITMENT, ANY BREACH OF A COMMITMENT PROVISION, OR ANY OTHER CLAIM OR DISPUTE ARISING OUT OF OR RELATING TO THE TRANSACTION GIVING RISE TO THIS COMMITMENT, MUST BE BROUGHT IN AN INDIVIDUAL CAPACITY. NO PARTY MAY SERVE AS PLAINTIFF, CLASS MEMBER, OR PARTICIPANT IN ANY CLASS OR REPRESENTATIVE PROCEEDING. ANY POLICY ISSUED PURSUANT TO THIS COMMITMENT WILL CONTAIN A CLASS ACTION CONDITION.

11. **ARBITRATION**
    The Policy contains an arbitration clause. All arbitrable matters when the Proposed Amount of Insurance is $2,000,000 or less may be arbitrated at the election of either the Company or the Proposed Insured as the exclusive remedy of the parties. A Proposed Insured may review a copy of the arbitration rules at http://www.alta.org/arbitration.

12. **STEWART TITLE GUARANTY COMPANY**
    All notices required to be given the Company and any statement in writing required to be furnished the Company shall be addressed to it at: Stewart Title Guaranty Company, P.O. Box 2029, Houston, Texas 77252-2029.

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ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)
SCHEDULE A

ISSUED BY
STEWART TITLE GUARANTY COMPANY

Transaction Identification Data, for which the Company assumes no liability as set forth in Commitment Condition 5.e.:

Commitment Number: **CTH 123413**
Property Address: **2135 Reservoir Avenue, Trumbull, Connecticut**
2145 Reservoir Avenue, Trumbull, Connecticut
2155 Reservoir Avenue, Trumbull, Connecticut
Issuing Agent: **Carmody Torrance Sandak & Hennessey LLP**
Issuing Office File Number: **37475-6**
Loan ID Number:

1. Commitment Date: **May 7, 2025 at 8:00 a.m.**

2. Policy to be issued:

2021 ALTA OWNER POLICY	**Proposed Amount of Insurance**
a. ☐ ALTA Homeowner's Policy ☐ ALTA Owner's Policy	**$30,225,000.00**
Proposed Insured: **Vessel RE Holdings LLC**	
2021 ALTA LOAN POLICY	
b. ☐ ALTA Loan Policy ☐ ALTA Expanded Coverage Residential Loan Policy	**$**
Proposed Insured:	
2021 ALTA LOAN POLICY	
c. ☐ ALTA Loan Policy ☐ ALTA Expanded Coverage Residential Loan Policy	**$**
Proposed Insured:	

3. The estate or interest in the Land at the Commitment Date is: **Fee Simple**

4. The Title is, at the Commitment Date, vested in: **L.D.M. Associates (Undivided 3/12 Interest), Lawrence F. Pace, Jr. (Undivided 1/9 Interest), Mark M. Pace (Undivided 1/9 Interest), David G. Pace (Undivided 1/9 Interest) and Michael J. Hofbauer (Undivided 5/12 Interest)**

5. The Land is described as follows: **2135 Reservoir Avenue, 2145 Reservoir Avenue and 2155 Reservoir Avenue, Trumbull, Connecticut**

   and is more particularly described in "Exhibit A – Property Description" attached hereto and made a part hereof

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EXHIBIT A – PROPERTY DESCRIPTION

As to 2135 Reservoir Avenue:

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, and being more particularly bounded and described as follows, to wit:

NORTHERLY:	By land now or formerly of Beatrice M. Parente and John Pavone, 150 feet, more or less;
EASTERLY:	By Reservoir Avenue, 75 feet;
SOUTHERLY:	By land now or formerly of Peter F. Miller and Grace M. Miller, 150 feet, more or less;
WESTERLY:	By land now or formerly of Beatrice M. Parente and John Pavone, 75 feet, more or less.

For Information Only

Commonly known as: **2135 Reservoir Avenue, Trumbull, Connecticut**

As to 2145 Reservoir Avenue:

ALL THAT CERTAIN piece or parcel of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows, to wit:.

Commencing at a point 75 feet north of property now or formerly of Camp Clark on the west side of Reservoir Avenue; thence North 78° 30' West 150 feet along land now or formerly of Faustini; thence North 8° 47' East along property now or formerly of Faustini, 140 feet; thence South 83° 51' East along property now or formerly of Faustini, 149.98 feet to Reservoir Avenue; thence South 8° 47' West along Reservoir Avenue, 154 feet south to the point or place of beginning.

For Information Only

Commonly known as: **2145 Reservoir Avenue, Trumbull, Connecticut**

As to 2155 Reservoir Avenue:

ALL THOSE TWO CERTAIN pieces or parcels of land, together with the buildings and improvements thereon, situated in the Town of Trumbull, County of Fairfield, and State of Connecticut, more particularly bounded and described as follows:

First Piece:

NORTHERLY:	By land now or formerly of The Connecticut Light and Power Company, 450 feet, more or less;
EASTERLY:	By Reservoir Avenue, 71 feet, more or less;
SOUTHERLY:	By land now or formerly of Joseph and Florence Byczko, 149.98 feet;
EASTERLY AGAIN:	By land now or formerly of Joseph and Florence Byczko, 140 feet, and land now or formerly of Paul DiCecco, 75 feet, in all, 215 feet;
SOUTHERLY AGAIN:	By land now or formerly of Peter and Grace Miller, 300 feet, more or less;
WESTERLY:	By land now or formerly of Gustave and Christine Voight, 193 feet, more or less.

Second Piece:

NORTHERLY:	By land now or formerly of Ruth Baum, 200 feet, more or less;
EASTERLY:	In part by land now or formerly of John Pavone and Beatrice Parente, and in part by land now or formerly of Peter F. and Grace M. Miller, 291.49 feet, more or less;
SOUTHERLY:	In part by land now or formerly of Vincent J. and Catherine I. Jackcenis, and in part by land now or formerly of Alois C. and Alice J. Schwab, 200 feet, more or less;
WESTERLY:	By land now or formerly of Walter Fittig, 220.21 feet, more or less.

For Information Only

Commonly known as: **2155 Reservoir Avenue, Trumbull, Connecticut**

ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)
SCHEDULE B PART I

ISSUED BY
STEWART TITLE GUARANTY COMPANY

SCHEDULE B PART I - Requirements

All of the following Requirements must be met:

1. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.

2. Pay the agreed amount for the estate or interest to be insured.

3. Pay the premiums, fees, and charges for the Policy to the Company.

4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.

5. All items shown in "Mortgages, Liens and Other Matters To Be Cleared" in Schedule B Part II hereof must be released or otherwise resolved to the satisfaction of the Company prior to closing - please contact your Stewart underwriter for additional details.

6. All real estate taxes, special assessments, certificate of occupancy assessments, sewer use and assessment charges, water use charges, fire district taxes, condominium/private association common charges, dues and assessments, and/or any other applicable municipal, public and/or private charge, assessment and/or dues must be paid current through the date of closing. It is the agent's responsibility to verify the existence and payment status of the same.

7. If any party to this transaction intends to execute any document by use of a Power of Attorney, the Company must be notified prior to closing and specifically approve the use and form of the Power of Attorney execution by an agent/attorney in fact.

8. If any party to this transaction is an entity or fiduciary, additional documentary and execution requirements apply – please contact your Stewart underwriter for additional details.

9. If there are tenants or parties in possession of any portion of the Land, other than those reflected in any recorded lease/notice of lease shown in Schedule B Part II hereof, an exception for "Rights of tenants/parties in possession" must be taken in Schedule B of any policy issued.

10. The Borrower/Seller must execute the Company's Title/Owner's Affidavit without modification.

11. **FOR UNDEVELOPED (VACANT LAND) RESIDENTIAL PROPERTY:** For Stewart's underwriting requirements and policy regarding insuring undeveloped (vacant land) residential property, see **Stewart Bulletin SLS2024017** and sample **Confirmation Letter** referenced therein.

12. **FINCEN GEOGRAPHIC TARGETING ORDERS (GTO):** Certain transactions involving the purchase of 1-4 family residential property located in Fairfield and Litchfield Counties for $300,000 or more by entities without a bank loan or other external financing must be reported to FinCEN within 30 days of the closing using the following form: **ALTA Information Collection Form**. Stewart can facilitate the required filing. Please email the completed form and supporting documentation to **FINCENreports@stewart.com** or call us at 844-610-3690 for questions.

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ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)
SCHEDULE B PART II

ISSUED BY
STEWART TITLE GUARANTY COMPANY

SCHEDULE B PART II – Exceptions

Some historical land records contain Discriminatory Covenants that are illegal and unenforceable by law. This Commitment and the Policy treat any Discriminatory Covenant in a document referenced in Schedule B as if each Discriminatory Covenant is redacted, repudiated, removed, and not republished or recirculated. Only the remaining provisions of the document will be excepted from coverage.

The Policy will not insure against loss or damage resulting from the terms and conditions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I - Requirements are met.

2. Rights or claims of parties other than the Insured in actual possession or under unrecorded leases of any or all of the Land.

3. Easements, or claims of easements, not shown by the Public Records and encroachments, overlaps, boundary line disputes, or other matters which would be disclosed by an accurate survey and/or inspection of the Land.

4. Any lien, or right to a lien, for services, labor, or material heretofore furnished, imposed by law and not shown by the Public Records.

5. Liens for all real estate/district taxes and assessments becoming due and payable after the Date of Policy.

6. IF THE INSURED PREMISES IS A UNIT IN A COMMON INTEREST COMMUNITY: Covenants, conditions, restrictions, reservations, easements, liens for assessments, options, powers of attorney, and limitations on title as set forth in the Declaration and By-laws as duly recorded in the appropriate Land Records Office and as the same may have been lawfully amended

TAXES AND UTILITIES: (as to 2135 Reservoir Avenue)

7. Real Estate Taxes to the Town/City of **Trumbull** on the Grand List of **October 1, 2023**
List/Unique ID# **2023-1-0008559**; Total Amount: **$5,835.96** Payment Status: ☒ Paid Current ☐ Delinquent
Payable: ☐ Semi-Annually (July 1, Jan. 1) ☒ Quarterly (July 1, Oct. 1, Jan. 1, April 1) ☐ Annually (July 1)

8. Water use charges as may be due and payable.

9. Sewer use charges as may be due and payable. Refer to printout attached.

10. Fire district taxes as may be applicable and payable.

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ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)
SCHEDULE B PART II

ISSUED BY
STEWART TITLE GUARANTY COMPANY

TAXES AND UTILITIES: (as to 2145 Reservoir Avenue)

11. Real Estate Taxes to the Town/City of **Trumbull** on the Grand List of **October 1, 2023**
List/Unique ID# **2023-1-0008560**; Total Amount: **$6,845.84** Payment Status: ☒ Paid Current ☐ Delinquent
Payable: ☐ Semi-Annually (July 1, Jan. 1) ☒ Quarterly (July 1, Oct. 1, Jan. 1, April 1) ☐ Annually (July 1)

12. Water use charges as may be due and payable.

13. Sewer use charges as may be due and payable. Refer to printout attached.

14. Fire district taxes as may be applicable and payable.

TAXES AND UTILITIES: (as to 2155 Reservoir Avenue)

15. Real Estate Taxes to the Town/City of **Trumbull** on the Grand List of **October 1, 2023**
List/Unique ID# **2023-1-0008558**; Total Amount: **$10,050.28** Payment Status: ☒ Paid Current ☐ Delinquent
Payable: ☐ Semi-Annually (July 1, Jan. 1) ☒ Quarterly (July 1, Oct. 1, Jan. 1, April 1) ☐ Annually (July 1)

16. Water use charges as may be due and payable.

17. Sewer use charges as may be due and payable. Refer to printout attached.

18. Fire district taxes as may be applicable and payable.

MORTGAGES, LIENS AND OTHER MATTERS TO BE CLEARED: (as to 2135 Reservoir Avenue)

19. Terms and conditions as set forth in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 452 and in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 458 of the Trumbull Land Records.

20. Inchoate Estate Tax Lien on the Estate of Lawrence F. Pace. Refer to Probate Notice dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.

MORTGAGES, LIENS AND OTHER MATTERS TO BE CLEARED: (as to 2145 Reservoir Avenue)

21. Terms and conditions as set forth in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 454 and in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 462 of the Trumbull Land Records.

22. Inchoate Estate Tax Lien on the Estate of Lawrence F. Pace. Refer to Probate Notice dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.

23. Mortgage from Michael F. Pace, Panfilo Pace and Lawrence F. Pace, Jr. to The Bridgeport Savings and Loan Association in the original principal amount of $30,000.00 dated May 15, 1979 and recorded May 15, 1979 in Volume

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423 at Page 213; as assigned to People's Savings Bank-Bridgeport by instrument dated December 17, 1982 and recorded December 23, 1982 in Volume 474 at Page 336; as purportedly released by HomeSide Lending, Inc. by instrument dated April 11, 2001 and recorded April 26, 2001 in Volume 1074 at Page 457 of the Trumbull Land Records.

MORTGAGES, LIENS AND OTHER MATTERS TO BE CLEARED: (as to 2155 Reservoir Avenue)

24. Mortgage from Panfilo Pace, Lawrence F. Pace and Michael F. Pace to Community Federal Savings and Loan Association in the original principal amount of $67,500.00 dated January 4, 1977 and recorded January 4, 1977 in Volume 353 at Page 290; as assigned to Federal Home Loan Bank of Boston by instrument dated July 13, 1989 and recorded July 20, 1989 in Volume 692 at Page 855; as further assigned to Community Federal Savings and Loan Association by instrument dated April 18, 1990 and recorded May 7, 1990 in Volume 712 at Page 152; as further assigned to Resolution Trust Corporation by instrument dated June 6, 1994 and recorded July 6, 1994 in Volume 845 at Page 634; and as further assigned to Argo Mortgage Corporation by instrument recorded January 24, 1997 in Volume 915 at Page 162 of the Trumbull Land Records.

25. Terms and conditions as set forth in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 456 and in deed dated July 1, 1993 and recorded August 3, 1993 in Volume 813 at Page 460 of the Trumbull Land Records.

26. Inchoate Estate Tax Lien on the Estate of Lawrence F. Pace. Refer to Probate Notice dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.

SPECIAL EXCEPTIONS: (as to 2135 Reservoir Avenue)

27. N/A

SPECIAL EXCEPTIONS: (as to 2145 Reservoir Avenue)

28. N/A

SPECIAL EXCEPTIONS: (as to 2155 Reservoir Avenue)

29. Easement in favor of The Connecticut Light and Power Company dated October 27, 1923 and recorded in Volume 24 at Page 305 of the Trumbull Land Records.

30. Easement in favor of The Connecticut Light & Power Company dated January 18, 1924 and recorded in Volume 24 at Page 326 of the Trumbull Land Records.

END OF SCHEDULE B PART II

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ALTA COMMITMENT FOR TITLE INSURANCE (07-01-2021)
SCHEDULE B PART II

ISSUED BY
STEWART TITLE GUARANTY COMPANY

For Information Purposes Only:

24 Month Chain of Title (as to 2135 Reservoir Avenue)

1. **Quit Claim Deed to Michele Hofbauer and John Hofbauer dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 635 of the Trumbull Land Records.**

2. **Quit Claim Deed to L.D.M. Associates dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 643 of the Trumbull Land Records.**

3. **Quit Claim Deed to Theresa M. Pace dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 651 of the Trumbull Land Records.**

4. **Quit Claim Deed to Lawrence F. Pace, Sr. dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 659 of the Trumbull Land Records.**

5. **Quit Claim Deed to Michele Hofbauer dated February 9, 2005 and recorded February 14, 2005 in Volume 1326 at Page 84 of the Trumbull Land Records.**

6. **Probate Notice for the Estate of Lawrence F. Pace dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.**

7. **Certificate of Devise to Lawrence F. Pace, Jr., Mark M. Pace and David G. Pace dated February 9, 2011 and recorded February 17, 2011 in Volume 1558 at Page 298 of the Trumbull Land Records.**

8. **Quit Claim Deed to Michael J. Hofbauer dated August 6, 2019 and recorded September 16, 2019 in Volume 1794 at Page 735 of the Trumbull Land Records.**

24 Month Chain of Title (as to 2145 Reservoir Avenue)

1. **Quit Claim Deed to Michele Hofbauer and John Hofbauer dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 635 of the Trumbull Land Records.**

2. **Quit Claim Deed to L.D.M. Associates dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 643 of the Trumbull Land Records.**

3. **Quit Claim Deed to Theresa M. Pace dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 651 of the Trumbull Land Records.**

4. **Quit Claim Deed to Lawrence F. Pace, Sr. dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 659 of the Trumbull Land Records.**

5. **Quit Claim Deed to Michele Hofbauer dated February 9, 2005 and recorded February 14, 2005 in Volume 1326 at Page 84 of the Trumbull Land Records.**

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010-UN ALTA Commitment for Title Insurance (07-01-2021) – CT Agency Services 10/16/24

6. **Probate Notice for the Estate of Lawrence F. Pace dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.**

7. **Certificate of Devise to Lawrence F. Pace, Jr., Mark M. Pace and David G. Pace dated February 9, 2011 and recorded February 17, 2011 in Volume 1558 at Page 299 of the Trumbull Land Records.**

8. **Quit Claim Deed to Michael J. Hofbauer dated August 6, 2019 and recorded September 16, 2019 in Volume 1794 at Page 735 of the Trumbull Land Records.**

24 Month Chain of Title (as to 2155 Reservoir Avenue)

1. **Quit Claim Deed to Michele Hofbauer and John Hofbauer dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 635 of the Trumbull Land Records.**

2. **Quit Claim Deed to L.D.M. Associates dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 643 of the Trumbull Land Records.**

3. **Quit Claim Deed to Theresa M. Pace dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 651 of the Trumbull Land Records.**

4. **Quit Claim Deed to Lawrence F. Pace, Sr. dated November 21, 1995 and recorded February 23, 1996 in Volume 886 at Page 659 of the Trumbull Land Records.**

5. **Quit Claim Deed to Michele Hofbauer dated February 9, 2005 and recorded February 14, 2005 in Volume 1326 at Page 84 of the Trumbull Land Records.**

6. **Probate Notice for the Estate of Lawrence F. Pace dated June 17, 2008 and recorded July 31, 2008 in Volume 1470 at Page 624 of the Trumbull Land Records.**

7. **Certificate of Devise to Lawrence F. Pace, Jr., Mark M. Pace and David G. Pace dated February 9, 2011 and recorded February 17, 2011 in Volume 1558 at Page 300 of the Trumbull Land Records.**

8. **Quit Claim Deed to Michael J. Hofbauer dated August 6, 2019 and recorded September 16, 2019 in Volume 1794 at Page 735 of the Trumbull Land Records.**

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010-UN ALTA Commitment for Title Insurance (07-01-2021) – CT Agency Services 10/16/24

APPENDIX G

City Directory Report

City Directory Report | 2025

Order Number: 108256

Report Generated: 05/21/2025

2135-2155 Reservoir Avenue, Trumbull, CT

2135 Reservoir Ave

Trumbull, CT 06611

Prepared for Envirosite Corporation By:

Property Archives

56 Broome Corporate Parkway

Conklin, NY 13748

Toll Free: 866-211-2028

www.envirositecorp.com

STANDARD CITY DIRECTORY REPORT

The Standard City Directory Report created for Envirosite is a screening tool designed to assist in historical use determination of a subject property and adjoining properties. It includes a search of Property Archives' exclusive and proprietary database of over three billion commercial and residential records, business names and occupant records for every city and town in the United States, at approximate five-year intervals, from recent years back to 1992 for the street and address ranges for the subject and adjoining properties.

In addition, further investigation is performed by Property Archives' professional research staff in national repositories, including the Library of Congress and the Allen County Public Library. Coverage is researched in city directories, cross directories and street address directories in hardcopy format and research is completed at five-year intervals back to the earliest directory publication.

Abstracts of the information from the directories are provided and where possible, images from directories in the public domain, are included in the final report.

Please email us at orders@propertyarchives.net or call 833-444-DATA (3282) with any questions.

Property Archives

SUBJECT STREET:

2025-2225 Reservoir Ave, Trumbull, CT 06611

ADJOINING STREET(S):

RESEARCH SOURCES:

SOURCE	YEAR(S)
Property Archives	2023, 2018, 2015, 2011, 2006, 2001, 1998, 1993
Bridgeport City Directory	1966, 1962, 1957, 1951, 1947, 1941

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STANDARD CITY DIRECTORY REPORT

Subject Street Findings: 2025-2225 Reservoir Ave

2023

Jenny Castro	2025 Reservoir Ave
Tonny Castro	2025 Reservoir Ave
Natalie Castro	2025 Reservoir Ave
Alma Davis	2040 Reservoir Ave
Eric Lane Sr	2050 Reservoir Ave
Pamela Lane	2050 Reservoir Ave
Denise Pace	2060 Reservoir Ave
Pace, Lakinya D	2060 RESERVOIR AVE
George Toromanides	2065 Reservoir Ave
Kaliope Toromanides	2065 Reservoir Ave
Sophia Toromanides	2065 Reservoir Ave
Gisella Amaya	2090 Reservoir Ave
Remberto Amaya	2090 Reservoir Ave
Leslie Collins	2095 Reservoir Ave
Ann Leone	2095 Reservoir Ave
Jennifer Gelinas	2105 Reservoir Ave
Oliver Huie	2120 Reservoir Ave
Birdseye Networks Inc	2120 RESERVOIR AVE
Jasmine Huie	2120 Reservoir Ave
Marquise Huie	2120 Reservoir Ave
Rosemarie Buzak	2135 Reservoir Ave
Gary Koos	2140 Reservoir Ave
Rosemary Sierer	2145 Reservoir Ave
Oscar Torres	2155 Reservoir Ave
Cher Frank	2155 Reservoir Ave
Pug Boutique	2160 RESERVOIR AVE # TRUMBULL
Maria Drazba	2160 Reservoir Ave
Antoni Wiszniewski	2160 Reservoir Ave
Avery Abrasives Inc	2225 RESERVOIR AVE STE 1
Woodmere Electric	2225 RESERVOIR AVE
Woodmere Elec & Communctns Inc	2225 RESERVOIR AVE
Greensfee Landscaping	2225 RESERVOIR AVE
Tomlinson Hawley Patterson	2225 RESERVOIR AVE

2018

Tonny Castro	2025 RESERVOIR AVE
Jenny Castro	2025 RESERVOIR AVE
Alma Davis	2040 RESERVOIR AVE
Pamela Lane	2050 RESERVOIR AVE
Denise Pace	2060 RESERVOIR AVE
George Toromanides	2065 RESERVOIR AVE
Remberto Amaya	2090 RESERVOIR AVE
Gisella Amaya	2090 RESERVOIR AVE
Leslie Collins	2095 RESERVOIR AVE
Ann Leone	2095 RESERVOIR AVE
Jasmine Huie	2120 RESERVOIR AVE
Birdseye Networks Inc	2120 RESERVOIR AVE
Rosemarie Buzak	2135 RESERVOIR AVE

Gary Koos	2140 RESERVOIR AVE
Rosemary Sierer	2145 RESERVOIR AVE
Cher Frank	2155 RESERVOIR AVE
Maria Drazba	2160 RESERVOIR AVE
Antoni Wiszniewski	2160 RESERVOIR AVE
Pug Boutique	2160 RESERVOIR AVE #TRUMBULL
Woodmere Elec & Communctns Inc	2225 RESERVOIR AVE
Greensfee Landscaping	2225 RESERVOIR AVE
Woodmere Electric	2225 RESERVOIR AVE

2015

Natalie Castro	2025 RESERVOIR AVE
Julie Castro	2025 RESERVOIR AVE
Tonny Castro	2025 RESERVOIR AVE
Jenny Castro	2025 RESERVOIR AVE
Roger Davis	2040 RESERVOIR AVE
Alma Davis	2040 RESERVOIR AVE
Eric Lane Sr	2050 RESERVOIR AVE
Pamela Lane	2050 RESERVOIR AVE
Lakinya Pace	2060 RESERVOIR AVE
Denise Pace	2060 RESERVOIR AVE
Kaliope Toromanides	2065 RESERVOIR AVE
George Toromanides	2065 RESERVOIR AVE
Karina Amaya	2090 RESERVOIR AVE
Remberto Amaya	2090 RESERVOIR AVE
Milagro Amaya	2090 RESERVOIR AVE
Ann Leone	2095 RESERVOIR AVE
Marcella Leone	2095 RESERVOIR AVE
Jasmine Huie	2120 RESERVOIR AVE
Birdseye Networks Inc	2120 RESERVOIR AVE
Oliver Huie	2120 RESERVOIR AVE
Rosemarie Buzak	2135 RESERVOIR AVE
Gary Koos	2140 RESERVOIR AVE
Joanne Verespej	2140 RESERVOIR AVE
Rosemary Sierer	2145 RESERVOIR AVE
Cher Frank	2155 RESERVOIR AVE
Rigoberto Simenez	2155 RESERVOIR AVE
Maria Drazba	2160 RESERVOIR AVE
Antoni Wiszniewski	2160 RESERVOIR AVE
Woodmere Electric	2225 RESERVOIR AVE
Tomlinson-Hawley-Patterson Yrd	2225 RESERVOIR AVE
Woodmere Elec & Communctns Inc	2225 RESERVOIR AVE
Avery Abrasives Inc	2225 RESERVOIR AVE # 1
Green Wave Irrigation	2225 RESERVOIR AVE
Greensfee Landscaping	2225 RESERVOIR AVE

2011

Julie Castro	2025 RESERVOIR AVE
Anthony Castro	2025 RESERVOIR AVE
Tonny Castro	2025 RESERVOIR AVE
Jenny Castro	2025 RESERVOIR AVE

STANDARD CITY DIRECTORY REPORT

Alma Davis	2040 RESERVOIR AVE
Roger Davis	2040 RESERVOIR AVE
Pamela Lane	2050 RESERVOIR AVE
Eric Lane	2050 RESERVOIR AVE
Lakinya Pace	2060 RESERVOIR AVE
Tommy Toromanides	2065 RESERVOIR AVE
Kelly Toromanides	2065 RESERVOIR AVE
George Toromanides	2065 RESERVOIR AVE
Sophie Toromanides	2065 RESERVOIR AVE
Jose Amaya	2090 RESERVOIR AVE
Yolanda Amaya	2090 RESERVOIR AVE
Milagro Amaya	2090 RESERVOIR AVE
Karina Amaya	2090 RESERVOIR AVE
Remberto Amaya	2090 RESERVOIR AVE
Ann Leone	2095 RESERVOIR AVE
Henry Leone	2095 RESERVOIR AVE
Jennifer Gelinas	2105 RESERVOIR AVE
Rosemarie Buzak	2135 RESERVOIR AVE
Joann Verespej	2140 RESERVOIR AVE
Joann Koos	2140 RESERVOIR AVE
Gary Koos	2140 RESERVOIR AVE
Michael Verespej	2140 RESERVOIR AVE

2006

S Ward	2025 Reservoir Ave
Michael Davis	2040 Reservoir Ave
Roger S Davis	2040 Reservoir Ave
Roger S Jr Davis	2040 Reservoir Ave
Parkview Variety & Deli	2065 RESERVOIR AVE
George Toromanides	2065 Reservoir Ave
Josef Jr Visinski	2090 Reservoir Ave
Henry E Leone	2095 Reservoir Ave
Joseph Buzak	2135 Reservoir Ave
R & C Sierer	2145 Reservoir Ave
Casey & Cheryl Phillips	2160 Reservoir Ave
Cheryl Phillips	2160 Reservoir Ave
Woodmere Electric	2225 RESERVOIR AVE
Hawley Patterson Yard Tomlinson	2225 Reservoir Ave
Greensfee Landscaping	2225 RESERVOIR AVE
Avery Abrasives Inc	2225 RESERVOIR AVE STE 1
Tomlinson-Hawley-Patterson	2225 RESERVOIR AVE

2001

Tonny Castro	2025 Reservoir Ave
Roger S Davis	2040 Reservoir Ave
Josef Jr Visinski	2090 Reservoir Ave
Henry E Leone	2095 Reservoir Ave
Joseph Buzak	2135 Reservoir Ave
R Sierer	2145 Reservoir Ave
C Phillips	2160 Reservoir Ave
Avery Abrasives Inc	2225 Reservoir Ave

STANDARD CITY DIRECTORY REPORT

Tomlinson-Hawley-Patterson Inc	2225 Reservoir Ave

1998

S Ward	2025 Reservoir Ave
Roger S Davis	2040 Reservoir Ave
Michael Davis	2040 Reservoir Ave
Roger S Jr Davis	2040 Reservoir Ave
George Toromanides	2065 Reservoir Ave
Josef Jr Visinski	2090 Reservoir Ave
Henry E Leone	2095 Reservoir Ave
Joseph Buzak	2135 Reservoir Ave
R & C Sierer	2145 Reservoir Ave
Casey & Cheryl Phillips	2160 Reservoir Ave
Cheryl Phillips	2160 Reservoir Ave
Hawley Patterson Yard Tomlinson	2225 Reservoir Ave

1993

Fairfield Dock Co	2225 RESERVOIR AVE
Tomlinson Hawley Patterson Inc	2225 RESERVOIR AVE

STANDARD CITY DIRECTORY REPORT

1990©Legen Joseph M 372-5056
2060 Schwab Kenneth W 372-9771
2065©Dudeck Bernard S 372-7315
2090©Lengyel Louis L 372-2437
2095©Leone Henry E 2d 374-0402
2105©Miller Peter F 372-0515
Miller P F & Sons movers 372-0515
2135©Scott John B 372-3332
2140©Verespy Andrew J 372-6274
2145©Byczko Joseph J 372-5240
2155©Cirella Roger L 372-2018
2160©Bruce Scott J 372-7265

2162 ROCKY HILL TER ends

2225 Tomlinson and Hawley Incorporated builders 372-3583
Avery Abrasives Inc 372-3513
2230©Morgan Thomas R

IMAGE: 1 of 1
SOURCE: Bridgeport City Directory
STREET: 2025-2225 Reservoir Ave
YEAR: 1966
INFO:

1990 Vacant
2060© Benbera Michael G ED9-3703
2065© Mebane James H ED9-2054
2090© Lengyel Louis L ED9-2437
2095© Leone Henry E 2d EX4-0402
2105© Miller Peter F ED9-0515
Miller P F & Sons movers ED9-0515
2135© Scott John B ED9-3332
2145© Byczko Joseph J ED9-5240
2155© Cirella Roger L ED9-2018
Park City Asphalt Co ED9-2018
Rogers Landscape Contractors ED9-2018
2160© Bruce Scott J ED9-7265

2162 ROCKY TER begins

2225 Tomlinson and Hawley Incorporated builders ED9-3583
Avery Abrasives Inc ED9-3513
2230© Morgan Thomas R
[illegible] Jose A ED9-3673

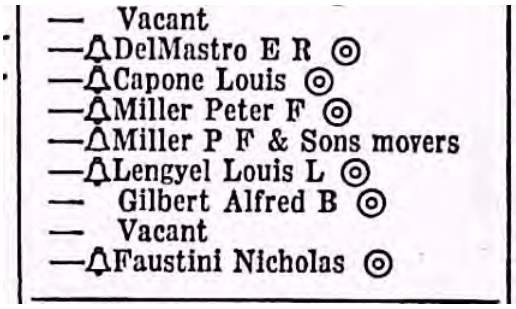
IMAGE: 1 of 1
SOURCE: Bridgeport City Directory
STREET: 2025-2225 Reservoir Ave
YEAR: 1962
INFO:

STANDARD CITY DIRECTORY REPORT



RESERVOIR AV (a continuation fr Bridgeport line) fr 1056 Old Town rd N bey Berkshire av to White Plains av
1990 Cuttler C H Mover trucking
Faustini Nicholas ◎
2060 Gilbert Elizabeth Mrs ◎
2090 Lengyel Louis L ◎
2105 Miller Peter F ◎
Miller P F & Sons movers
2135 Scott John B ◎
2145 Byczko Joseph J ◎
2145r Vacant
2160 Capone Louis ◎
2210 Wells George H ◎
2230 Morgan Thomas R ◎

IMAGE: 1 of 1
SOURCE: Bridgeport City Directory
STREET: 2025-2225 Reservoir Ave
YEAR: 1957
INFO:



— Vacant
—DelMastro E R ◎
—Capone Louis ◎
—Miller Peter F ◎
—Miller P F & Sons movers
—Lengyel Louis L ◎
— Gilbert Alfred B ◎
— Vacant
—Faustini Nicholas ◎

IMAGE: 1 of 1
SOURCE: Bridgeport City Directory
STREET: 2025-2225 Reservoir Ave
YEAR: 1951
INFO:

SOURCE: Bridgeport City Directory
STREET: 2025-2225 Reservoir Ave
YEAR: 1947
INFO: Street Not Listed - No Street Index for Trumbull

STANDARD CITY DIRECTORY REPORT

SOURCE:	Bridgeport City Directory
STREET:	2025-2225 Reservoir Ave
YEAR:	1941
INFO:	Street Not Listed - No Street Index for Trumbull

APPENDIX H

Aerial Photographs

Historical Aerial Photo Report | 2025

Order Number: 108256
Report Generated: 05/24/2025

Project Name: 2135-2155 Reservoir Avenue, Trumbull, CT
Project Number: 25-1012

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT, 06611

Contact us at:
(866) 211-2028
envirositecorp.com

Historical Aerial Photo Report 2025

Envirosite's Historical Aerial Photo Report is designed to assist in evaluating a subject property resulting from past activities. Envirosite's Historical Aerial Photo Report includes a search of available historical aerial photographs, dating back to the 1930s, or earliest available photographs.

ENVIROSITE SEARCHED SOURCES

SUBJECT PROPERTY:

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT, 06611

YEAR:	***SCALE:***	***SOURCE:***
1934	1" = 500'	USDA
1949	1" = 500'	USGS
1959	1" = 1,000'	USGS
1960	1" = 500'	USGS
1963	1" = 500'	USGS
1969	1" = 500'	USGS
1971	1" = 500'	USGS
1974	1" = 1,000'	USGS
1980	1" = 1,000'	USGS
1985	1" = 1,000'	NHAP
1991	1" = 500'	DOQ
1995	1" = 1,000'	NAPP
1997	1" = 1,000'	NAPP
2004	1" = 500'	USDA
2006	1" = 500'	NAIP
2008	1" = 500'	NAIP
2010	1" = 500'	NAIP
2012	1" = 500'	NAIP
2014	1" = 500'	NAIP
2016	1" = 500'	NAIP
2018	1" = 500'	NAIP
2021	1" = 500'	NAIP
2023	1" = 500'	NAIP

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FLIGHT YEAR:
1934

N
W E
S

Scale: 1" = 500'

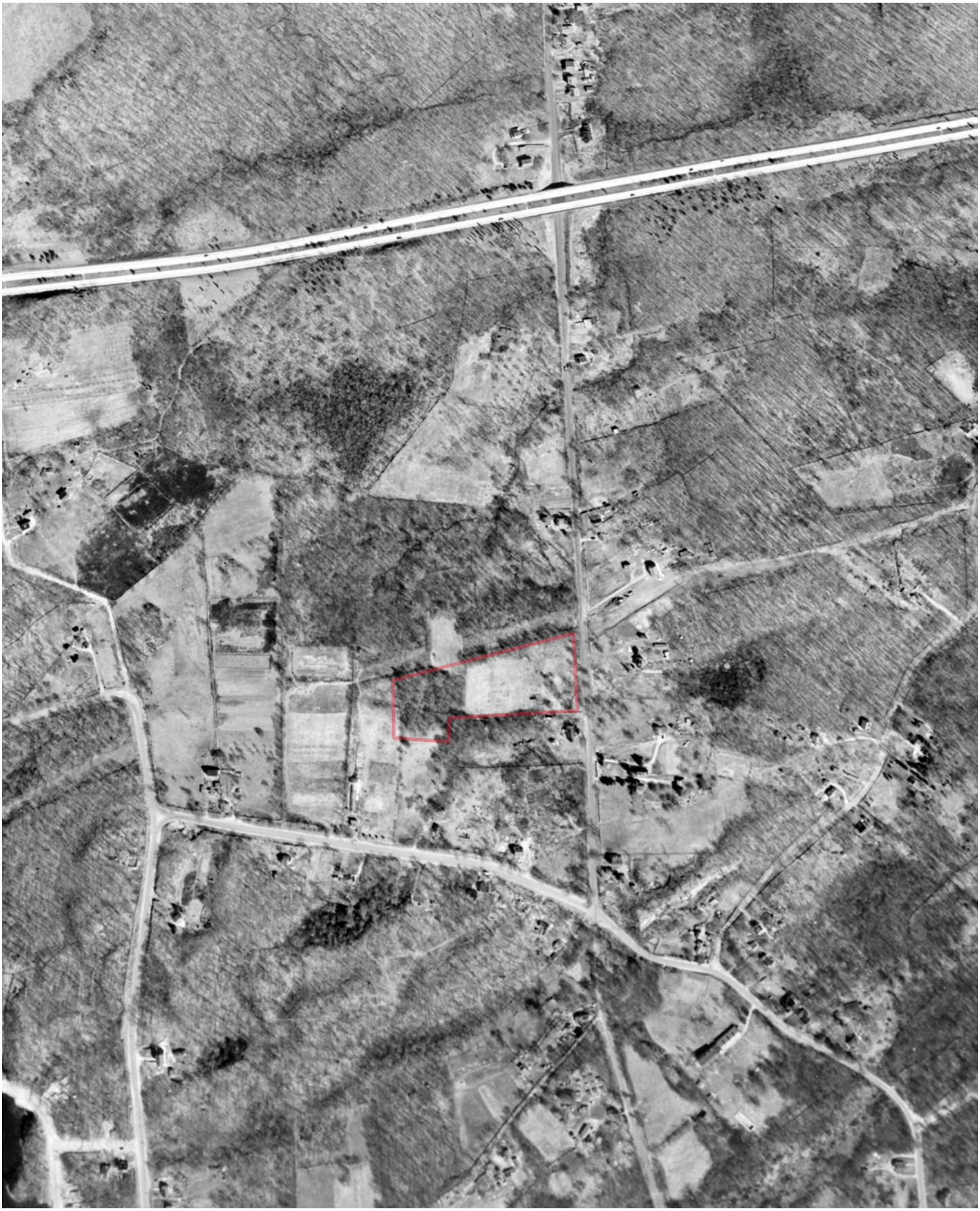


FLIGHT YEAR:
1949

Subject Cannot Be Centered

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1959

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
1960

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1963

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1969

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1971

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1974

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
1980

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
1985

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
1991

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
1995

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
1997

N
W E
S

Scale: 1" = 1,000'



FLIGHT YEAR:
2004

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2006

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2008

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2010

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2012

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2014

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2016

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2018

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2021

N
W E
S

Scale: 1" = 500'



FLIGHT YEAR:
2023

N
W E
S

Scale: 1" = 500'



APPENDIX I

Historical Topographic Maps

Historical Topographic Map Report | 2025

Order Number: 108256

Report Generated: 05/20/2025

Project Name: 2135-2155 Reservoir Avenue, Trumbull, CT

Project Number: 25-1012

2135-2155 Reservoir Avenue, Trumbull, CT
2135 Reservoir Ave
Trumbull, CT 06611

Contact us at:
(866) 211-2028
envirositecorp.com

Envirosite's Historical Topographic Map Report is designed to assist in evaluating a subject property resulting from past activities. Envirosite's Historical Topographic Map Report includes a search of USGS historical topographic maps, dating back to the early 1900s.

TOPOGRAPHIC MAPS FOUND:

	Map Name:	Year:	Revision Year:	Scale:
1.	Bridgeport	1891	N/R	1 : 62500
2.	Bridgeport	1893	N/R	1 : 62500
3.	Bridgeport	1920	N/R	1 : 62500
4.	Bridgeport	1951	N/R	1 : 24000
5.	Bridgeport	1951	N/R	1 : 31680
6.	Bridgeport	1960	N/R	1 : 24000
7.	Bridgeport	1970	1984	1 : 24000
8.	Bridgeport	1970	N/R	1 : 24000
9.	Bridgeport	2012	N/R	1 : 24000
10.	Bridgeport	2015	N/R	1 : 24000
11.	Bridgeport	2018	N/R	1 : 24000

The USGS 7.5 minute series includes scales 1:24,000 / 1:25,000 / 1:31,680. The USGS 15 minute series includes scales 1:48,000 / 1:62,500 / 1:63,360. The USGS 30x60 minute series scale is 1:100,000.

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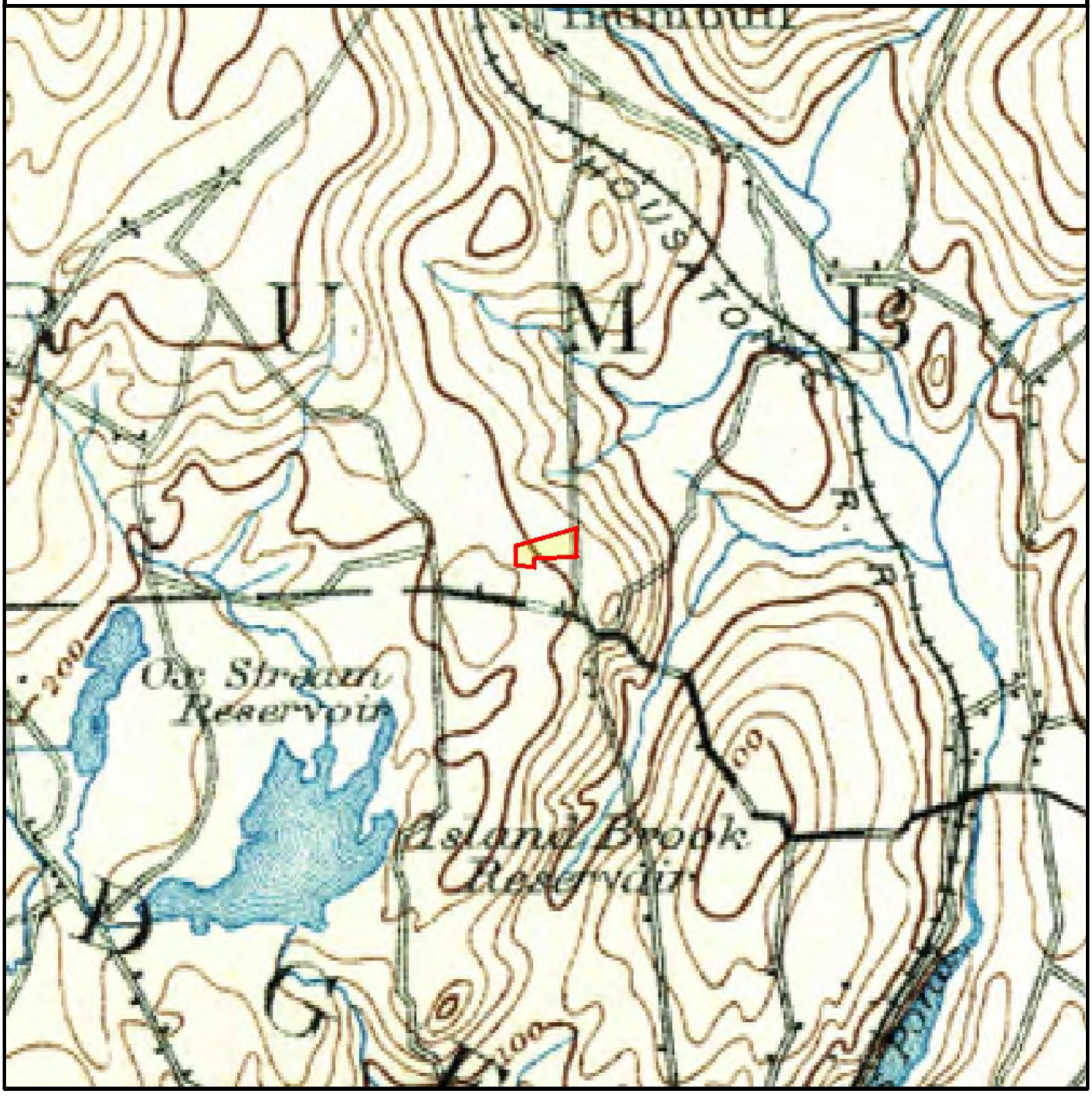
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SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1891	REVISION YEAR:	N/R
SCALE:	1 : 62500	Part	1		



SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1893	REVISION YEAR:	N/R
SCALE:	1 : 62500	Part	1		



SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1920	REVISION YEAR:	N/R
SCALE:	1 : 62500	Part	1		

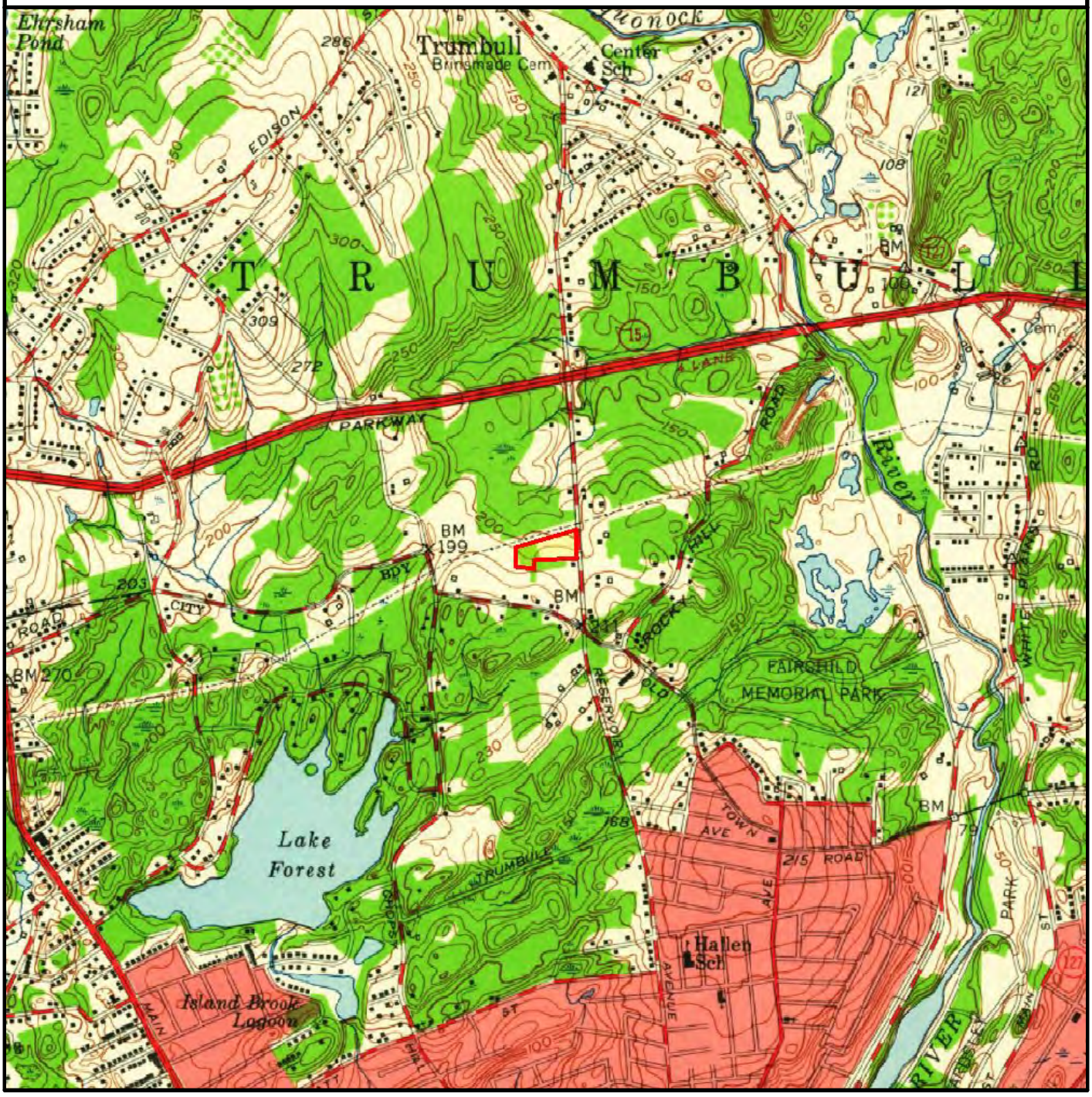


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1951	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		

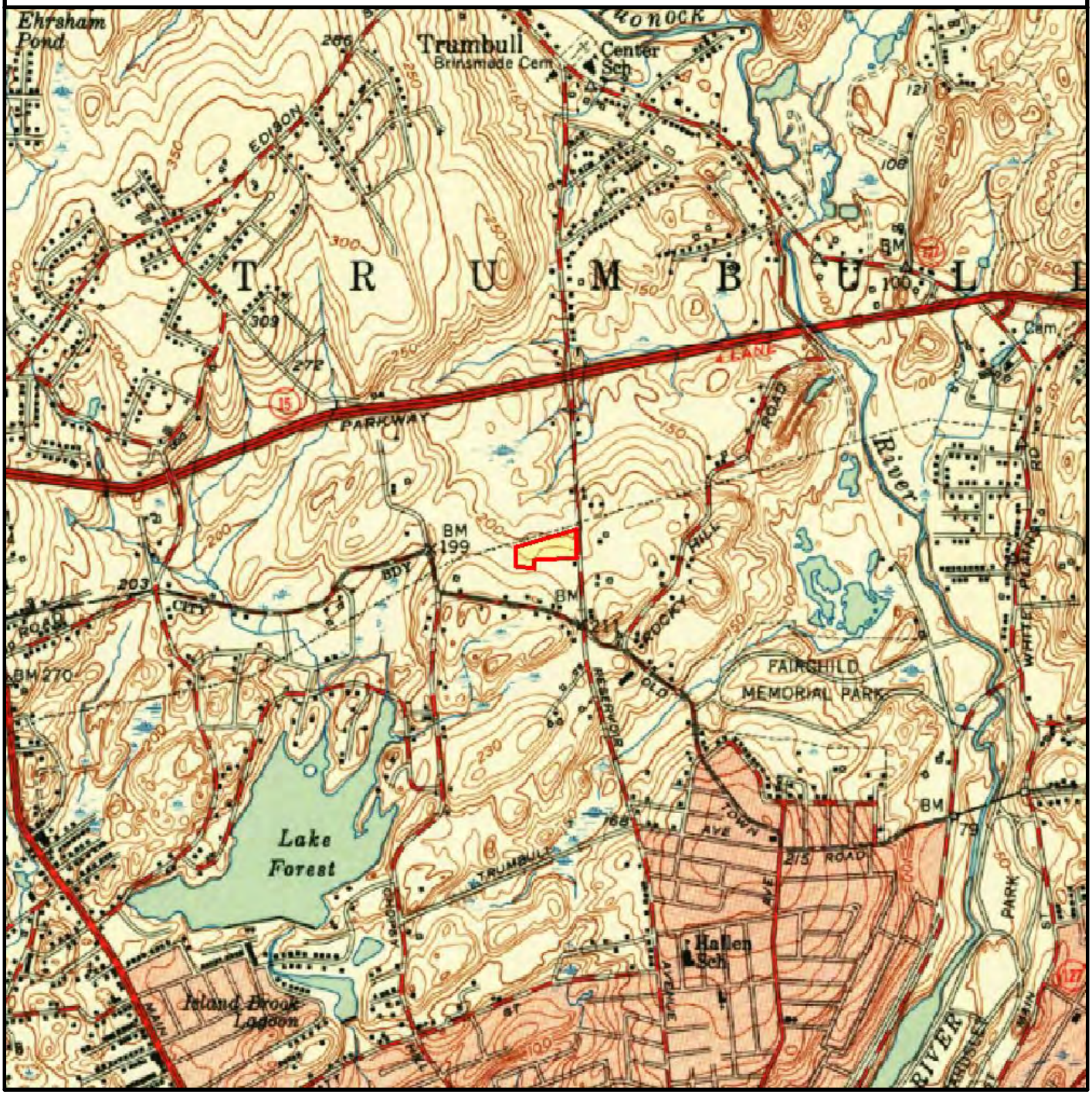


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1951	REVISION YEAR:	N/R
SCALE:	1 : 31680	Part	1		

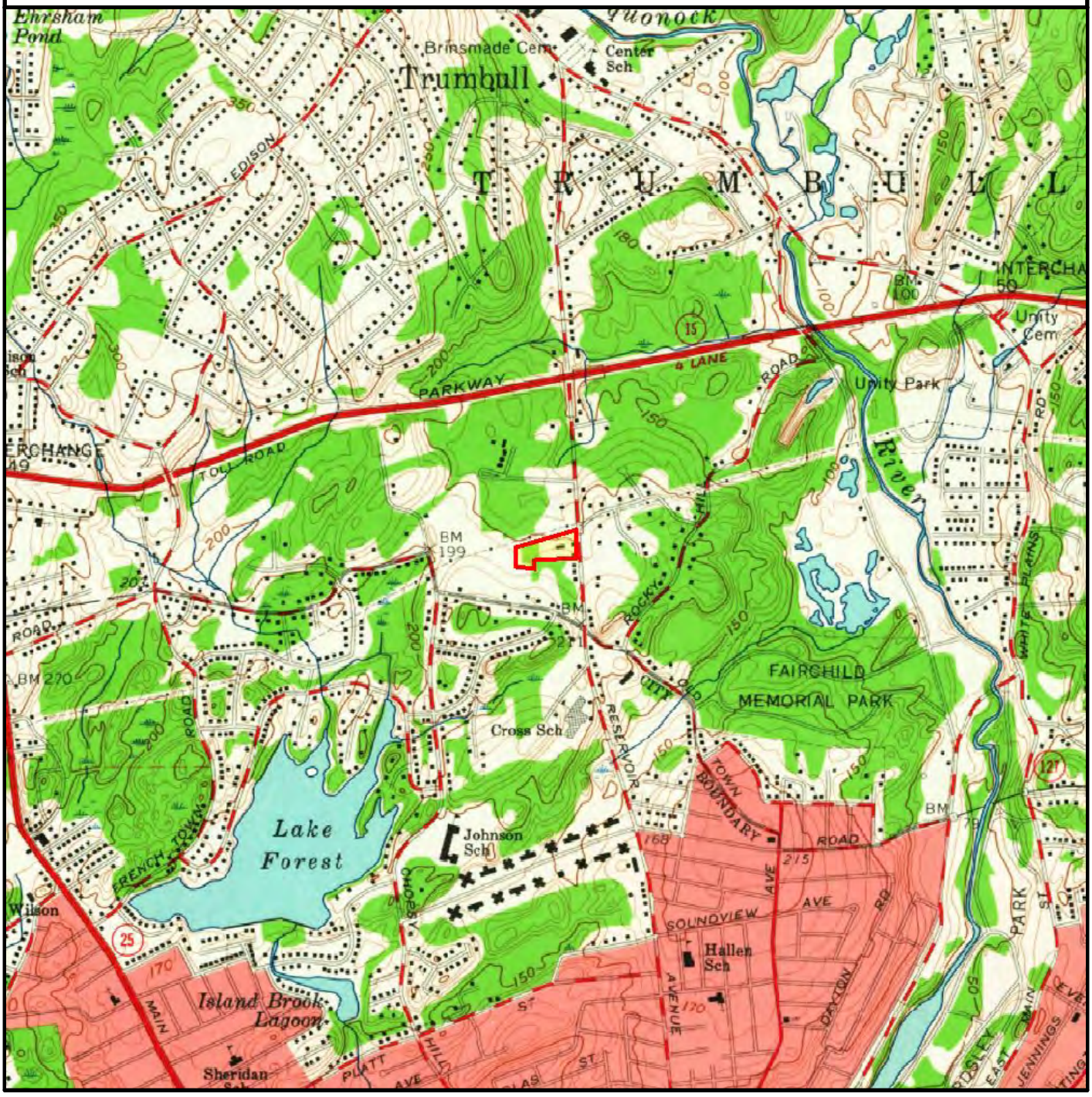


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1960	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		

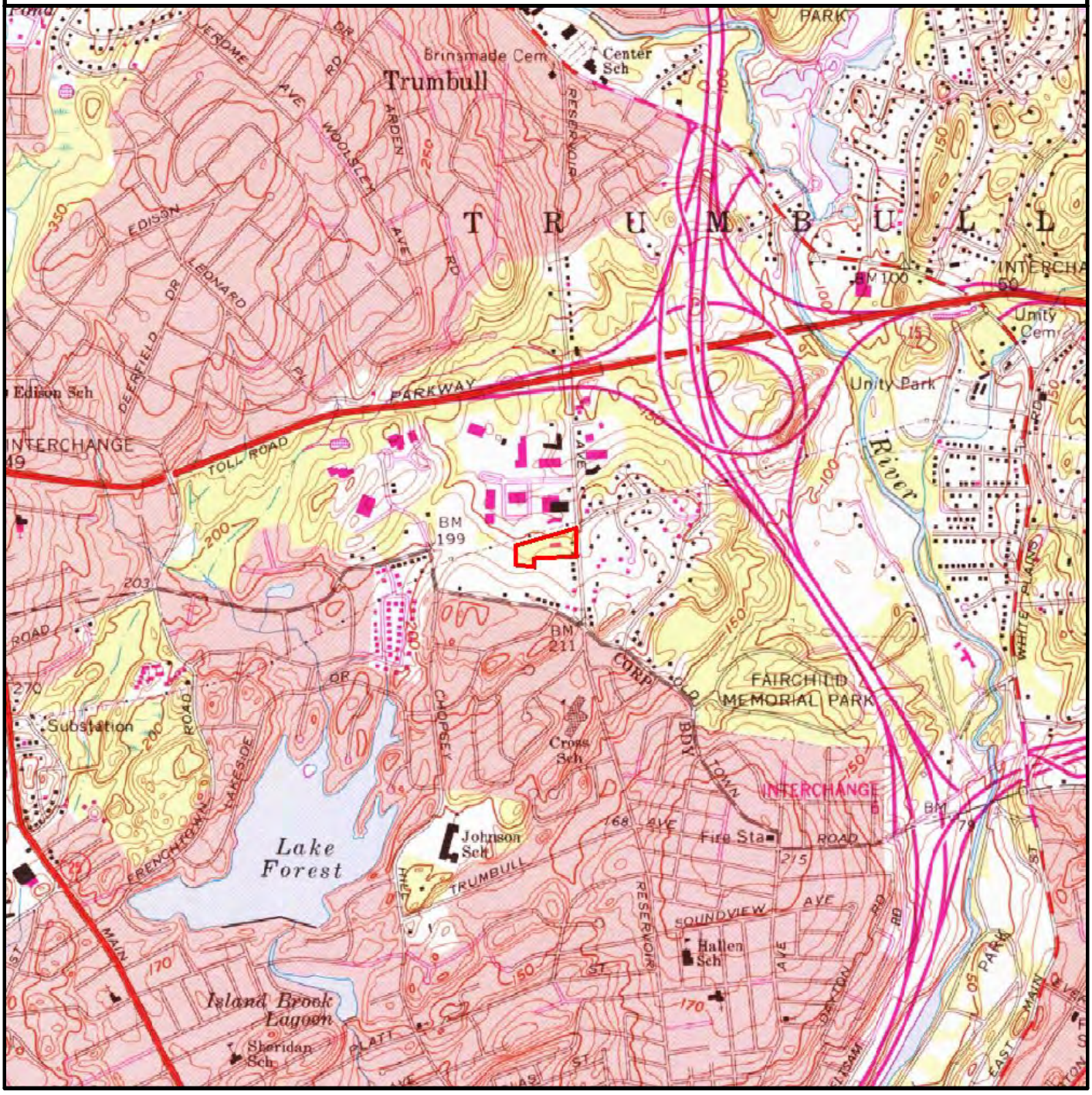


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1970	REVISION YEAR:	1984
SCALE:	1 : 24000	Part	1		

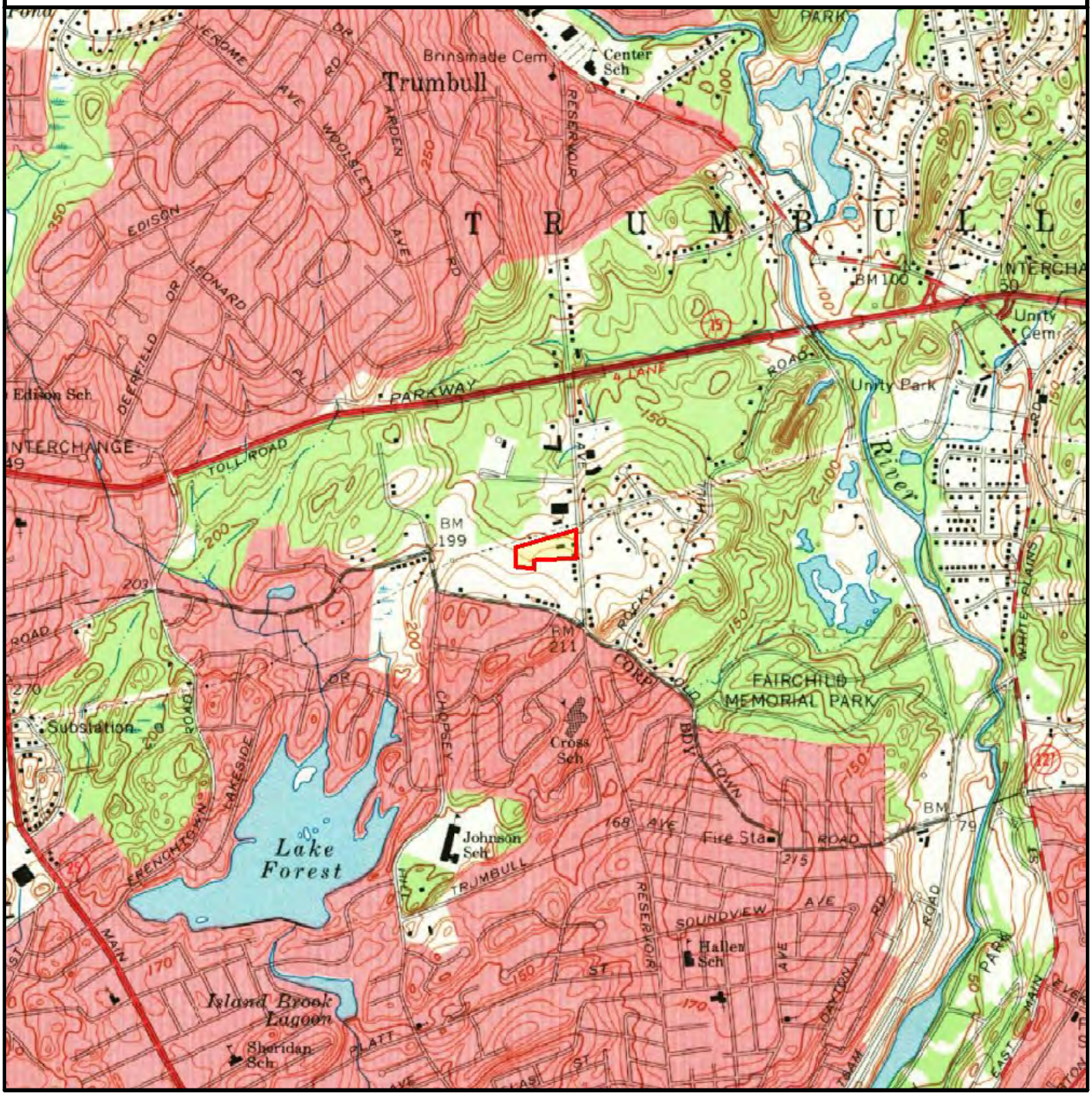


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	1970	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		

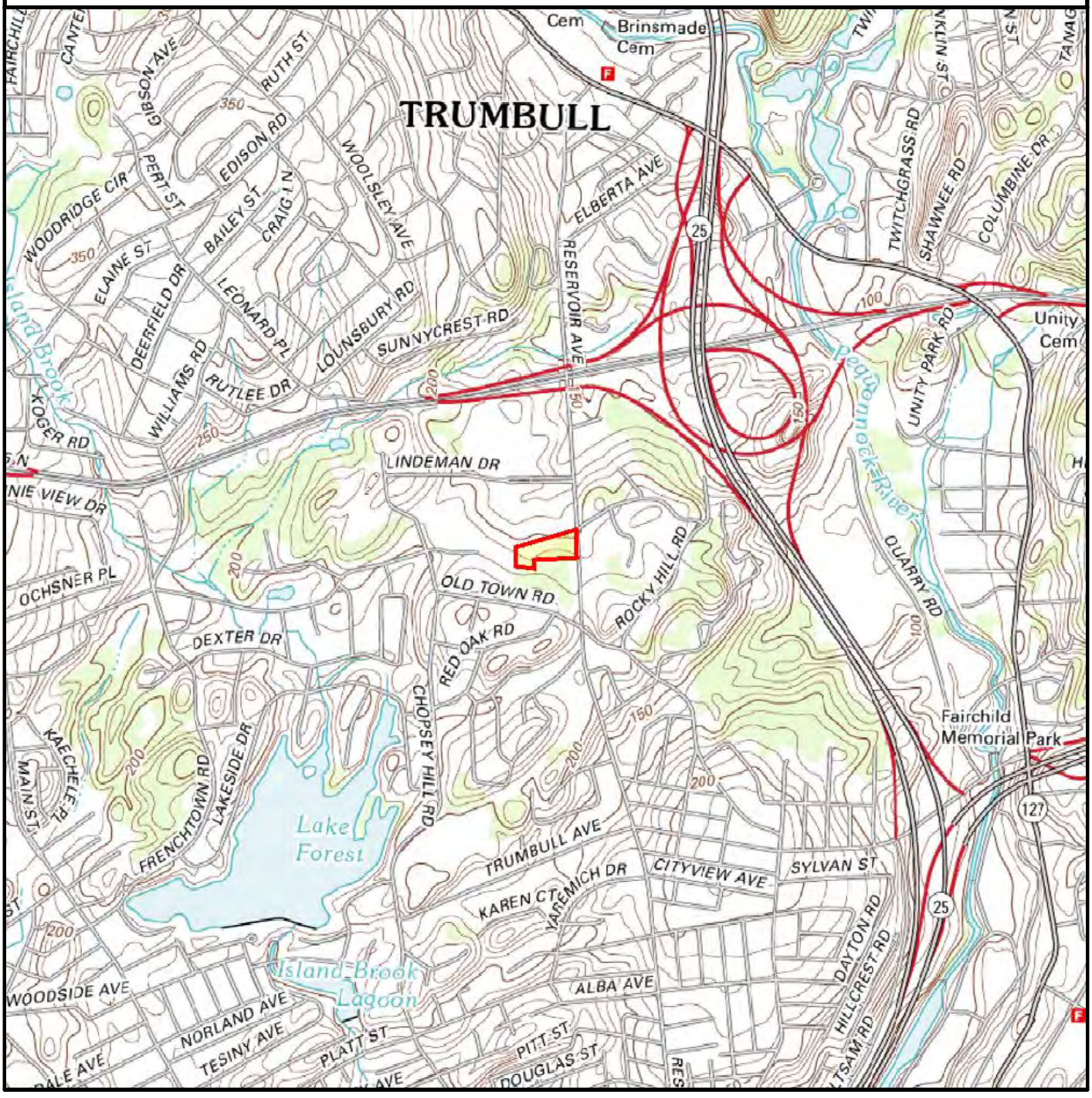


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	2012	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		

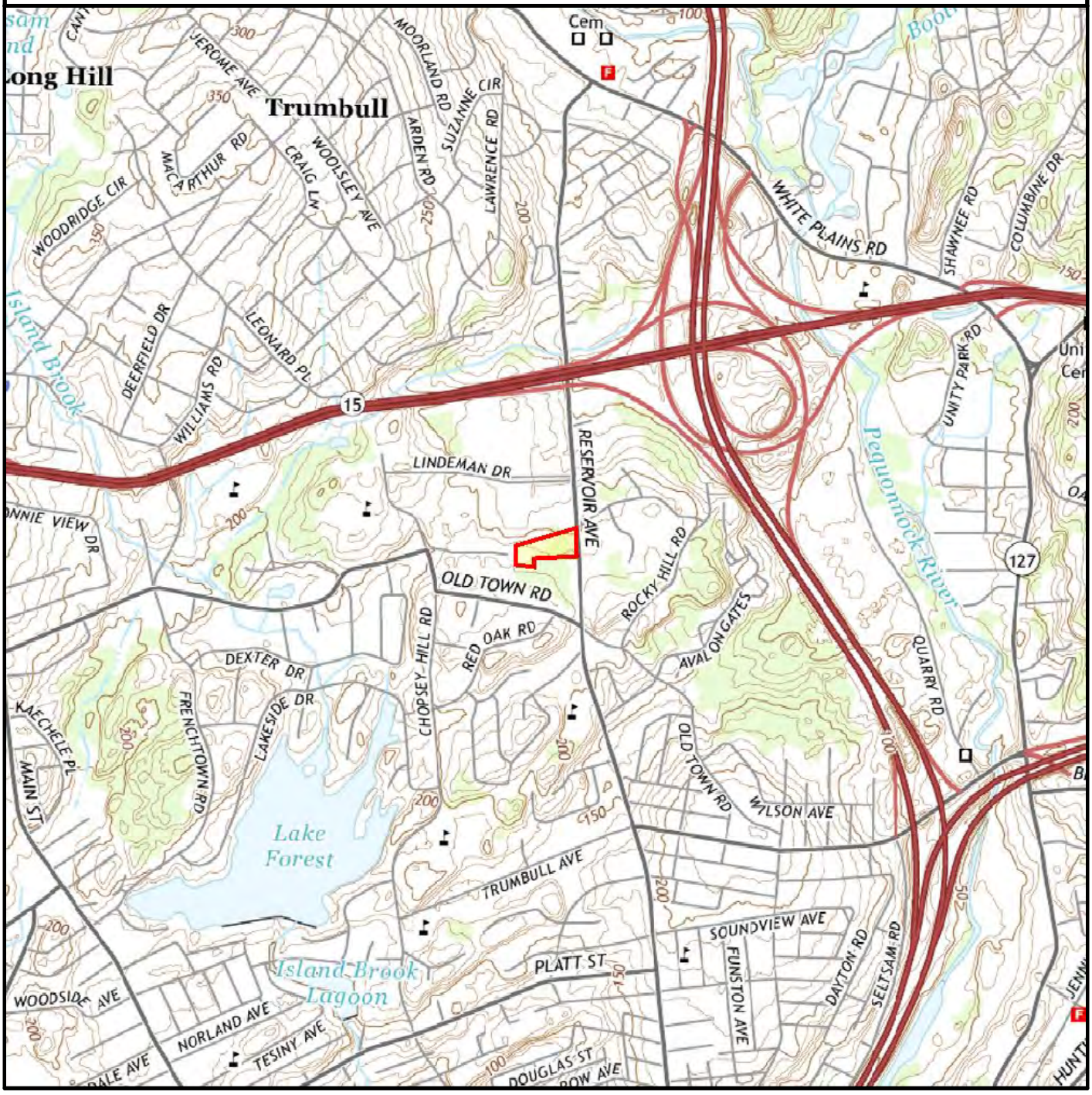


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	2015	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		

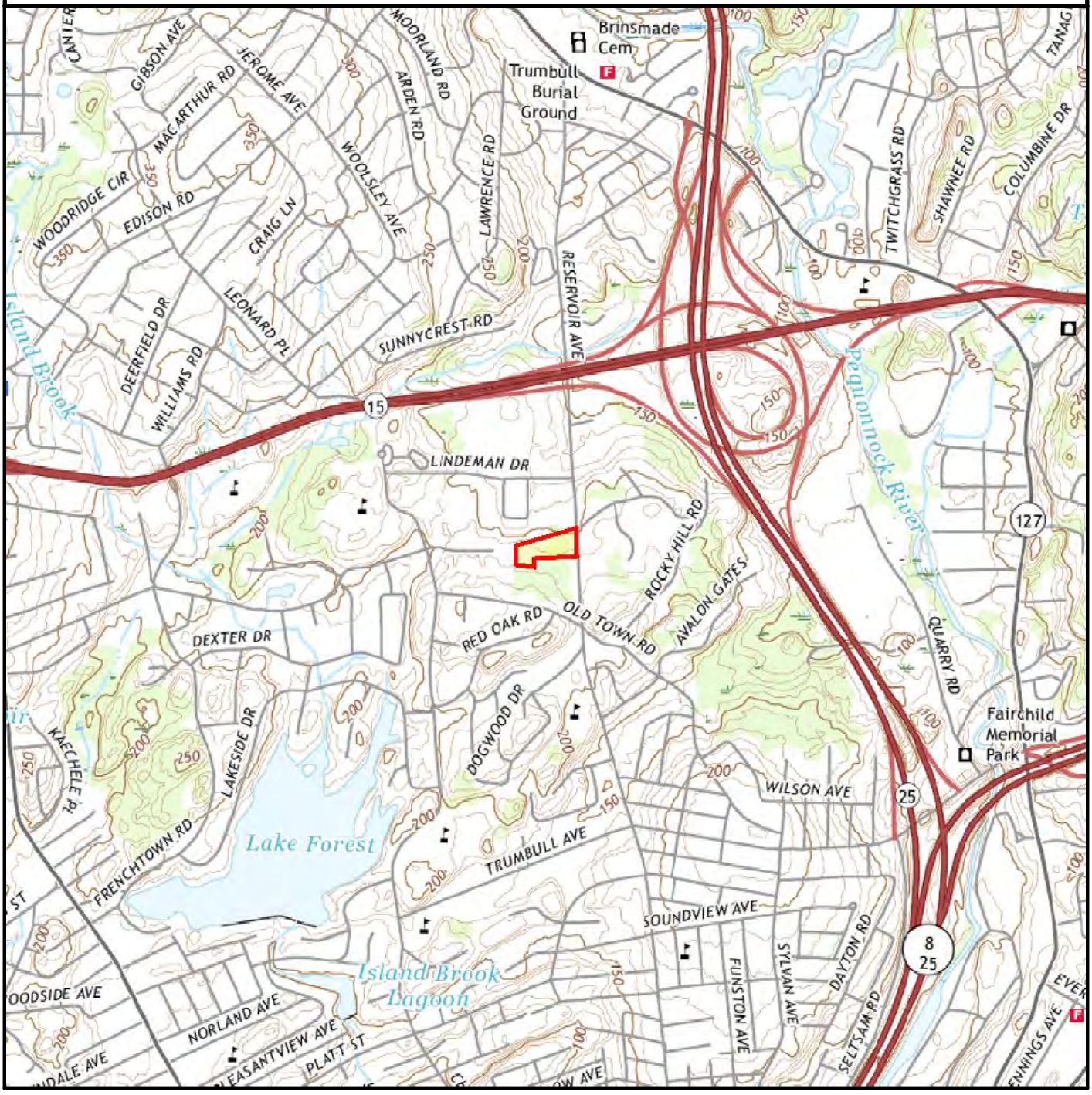


SUBJECT NAME: 2135-2155 Reservoir Avenue, Trumbull, CT
ADDRESS: 2135 Reservoir Ave, Trumbull, CT, 06611
LAT/LONG: 41.229653 / -73.196649

PREPARED FOR: Reef Environmental, LLC
ORDER #: 108256
REPORT DATE: 05/20/2025

SUBJECT QUAD:

MAP NAME:	Bridgeport	MAP YEAR:	2018	REVISION YEAR:	N/R
SCALE:	1 : 24000	Part	1		



December 31, 2025

Town of Trumbull
5866 Main Street
Trumbull, Connecticut 06611

Re: Phase II Subsurface Investigation
2155 Reservoir Avenue, Trumbull, Connecticut
Reef Environmental Project No. 25-1012

Ladies/Gentlemen,

Attached hereto, please find a copy of the Phase II Subsurface Investigation Report previously prepared by Reef Environmental, LLC (Reef Environmental) for the above referenced property.

As outlined in the report's conclusion, Reef Environmental identified no environmental conditions on-site that pose a health or safety concern.

If you have any questions or would like to discuss the project, please call me at (860) 841-5530.

Kind regards,
Reef Environmental, LLC



Jay Soltis, LEP
Principal

Attachment

July 3, 2025

Mr. Josh Levy
Vessel Technologies
46 West 55th
New York, NY 10019

Re: Phase II Subsurface Investigation Report
2155 Reservoir Avenue, Trumbull, Connecticut
Reef Environmental Project No. 25-1012

Dear Mr. Levy:

Reef Environmental, LLC (Reef Environmental) has completed a Phase II subsurface investigation of the contractor storage yard at 2155 Reservoir Avenue, Trumbull, Connecticut (the "site"). This subsurface investigation was conducted to determine current soil and groundwater quality.

This report documents the scope and findings of the investigation, which was conducted in June of 2025. A summary of historical information, a description of the investigative approach and procedures, analytical results, and conclusions are presented below. This investigation was conducted in general accordance with the Connecticut Department of Energy and Environmental Protection's (CT DEEP's) Site Characterization Guidance Document.

This report has been prepared for Vessel Technologies and its counsel. Only the parties for whom this report was originally prepared may make use of, and rely upon the information in this report, in its entirety, in accordance with the terms and conditions mutually agreed upon for this project.

BACKGROUND

Site Description

The site consists of an approximately 2.8-acre parcel of land located on the west side of Reservoir Avenue in a mixed residential/commercial/industrial area in the Town of Trumbull. The site is currently developed with a 1-story residence that was constructed in 1957. The

remainder of the site consists of paved/gravel access drives and a fenced-in contractor storage yard.

Groundwater for the site is classified by the CT DEEP as "GA". This classification indicates that the groundwater quality is presumed to be suitable for use as a potable water supply without treatment. Based on regional topography and proximity of local watercourses, groundwater is expected to flow in a northeasterly direction across the site.

Based on information obtained during a recent Phase I Environmental Site Assessment completed by Reef Environmental, it appears that the western portion of the site has been occupied by a contractor storage yard since at-least the early 1960s. A 3-bay maintenance garage was formerly located on this portion of the site and was utilized daily to maintain construction equipment. During a site inspection, Reef Environmental observed the concrete slab for the former maintenance garage, several above-ground tanks (the area was overgrown, and we could not access the tanks to determine if they contained any oil) and an area containing drums and partially filled buckets with rainwater and oil, along with visible oil staining on the grounds beneath.

The following investigation was designed to investigate the areas outlined above and general soil and groundwater quality conditions at the site.

Site Assessment Procedures

This investigation included the completion of public and private utility location services, the advancement of soil borings, the installation of temporary groundwater monitoring wells, and the collection and laboratory analysis of soil samples and groundwater samples. A Site Layout/Sample Location Map with sample locations is included as Attachment A.

Prior to initiating the fieldwork, the proposed soil boring locations were marked with white paint and Call Before You Dig was notified for public utility clearance. In addition, a private utility survey was completed by Underground Surveying of Brookfield, Connecticut on June 18, 2025. This survey included a ground-penetrating radar (GPR) survey to identify any subsurface utilities or anomalies in the anticipated boring locations. No anomalies indicative of an underground storage tank or other subsurface structures were identified during the survey.

On June 19, 2025, Reef Environmental met with HazProbe, Inc. of Hampden, Massachusetts to advance 12 soil borings and install 2 temporary groundwater monitoring wells. Soil borings were advanced using a skid-steer-mounted GeoProbe® hydraulic/vibratory drill rig utilizing

"direct push" drilling and sampling methods. Non-disposable equipment was decontaminated using detergent and potable water between sampling locations.

One-inch, temporary wells were installed at boring locations B-1 and B-5. The monitoring wells were installed to depths of 12-feet and 9.3-feet below grade respectively, with ten feet of screen, a solid riser, and a sand pack to grade.

Reef Environmental was present during all fieldwork to complete boring logs, record field observations, and complete field screening using a portable photoionization detector (PID). The PID is a screening tool for volatile organic compounds (VOCs) that does not provide quantitative data for individual VOCs. Sample intervals were selected for laboratory analysis based on field observations, field screening results, and/or anticipated release mechanisms and pathways associated with each area investigated. Complete boring logs, including PID readings, are included as Attachment B.

All samples were collected into laboratory-prepared containers with appropriate preservatives when necessary. Soil samples for VOC analysis were collected using EPA 5035 sampling methods (as modified by the CT DEEP). Groundwater samples were collected using a peristaltic pump and dedicated tubing. All samples were placed on ice and transported to Complete Environmental Testing, Inc. (CET) in Trumbull, Connecticut under chain-of-custody procedures. CET is a Connecticut-certified environmental laboratory.

All soil and groundwater samples were analyzed for extractable total petroleum hydrocarbons (ETPH) using the Connecticut ETPH method and VOCs by EPA method 8260. These analyses cover a wide range of petroleum compounds, solvents, and chemicals typically associated with vehicle/equipment maintenance activities. All samples were analyzed using the CT DEEP's Reasonable Confidence Protocol (RCP) quality assurance/quality control procedures.

Observations and Analytical Results

Soils below the surface of the site generally consisted of tan/brown to tan/grey fine sand and silt interspersed with pebbles, gravel, and rock fragments. Although bedrock was not encountered, drill rig refusal was noted approximately 9.5-feet below grade during the installation of the B-5 temporary well. Groundwater was encountered at approximately 5-feet below grade. With the exception of surficial staining in the B-5/B-6 area, no visual or olfactory evidence of soil or groundwater contamination was observed. PID screening did not identify elevated VOCs in any of the boring locations.

The laboratory results were compared to the Connecticut Remediation Standard Regulations (RSR) numerical criteria. The applicable soil standards include the GA Pollutant Mobility Criteria (PMC), which apply to soils above the seasonal low water table, and the Residential Direct Exposure Criteria (RES DEC) and Industrial/Commercial Direct Exposure Criteria (I/C DEC), which apply to soils within fifteen feet of the surface. For groundwater these criteria are the Residential and Industrial/Commercial Volatilization Criteria, which apply to groundwater within fifteen feet of the ground surface, the Surface Water Protection Criteria, which applies to any groundwater discharging to surface water bodies, and the Groundwater Protection Criteria, which applies to GA groundwater quality areas.

The laboratory results identified low concentrations of ETPH in soil samples B-2 and B-12 and trace gasoline-related VOCs in soil sample B11. All concentrations were below the most stringent RSR criteria and are not suggestive of a significant release.

The groundwater analytical results identified trace gasoline-related VOCs in the groundwater sample collected from B-5 at concentrations below the most stringent RSR criteria. No ETPH was identified in either groundwater sample, and no VOCs were identified in the groundwater sample collected from B-1, which is likely downgradient based on the topography.

Laboratory results summary tables (Attachment C) and the complete analytical laboratory reports (Attachment D) are attached.

CONCLUSIONS & RECOMMENDATIONS

The subsurface investigation identified low concentrations of ETPH and VOCs in several soil samples and low concentrations of VOCs in one groundwater sample. Although none of the contaminant concentrations exceeded the Connecticut Remediation Standard Regulation criteria, Reef Environmental is recommending the following in anticipation of the residential redevelopment of the site:

- Any visibly stained soils encountered during building/slab demolition and site clearing should be characterized and removed for off-site disposal at an appropriate recycling/disposal facility.

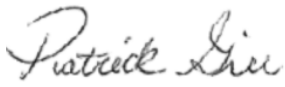
- Any remaining petroleum or chemicals present in the out-of-use ASTs, drums, and/or containers should be characterized and properly disposed of at an appropriate recycling/disposal facility.

- All stockpiles of soil containing asphalt and concrete debris should be properly disposed of at an appropriate recycling/disposal facility.

- Limited confirmation sampling should be completed by Reef Environmental once any surficial contamination has been removed.

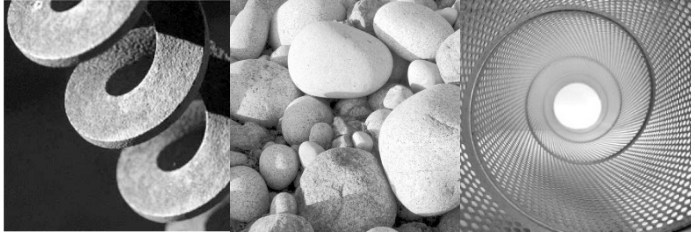
Reef Environmental appreciates the opportunity to provide you with these services. If you have any questions or would like to discuss this project further, please feel free to call me at (203) 292-0489.

Kind regards,
Reef Environmental, LLC



Patrick Gill
Senior Project Manager

Attachments



GEI Consultants

Consulting
Engineers and
Scientists

Geotechnical Report

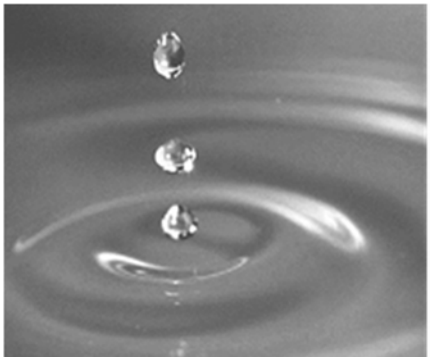
Multi-family Development

2135, 2145, and 2155 Reservoir Avenue
Trumbull, Connecticut

Submitted to:
Vessel® Technologies
46 West 55th Street
New York, NY 10019

Submitted by:
GEI Consultants, Inc.
455 Winding Brook Drive, Suite 201
Glastonbury, CT 06033
860-368-5300

August 6, 2025
Project No. 2503632



Majid Mahmoodabadi, P.E. (MI)
Staff Professional

Matthew Glunt, P.E.
Senior Geotechnical Engineer

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1 Test Location Plan

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1. Introduction

1.1 Project Summary

The 3.84-acre assemblage site slated for development is located at 2135, 2145, and 2155 Reservoir Avenue in Trumbull, Connecticut.

We understand new construction is to consist of a multi-family residential development with two (2) 5-story buildings, 11,374 SF each, with prefabricated residential units stacked evenly over five floors. Appurtenant site features will include amenity areas, concrete sidewalks, associated parking, access drive, and stormwater management features, which we expect will likely consist of surface basins, underground detention, or a combination of both.

This report was prepared to address foundation and site preparation recommendations for the proposed construction.

1.2 Scope of Services

Our scope of work included the following tasks:

- Reviewed site plans and provided layout drawings.
- Engaged a subcontractor to drill ten (10) test borings within the site.
- Observed and classified soil samples recovered from the test borings, took groundwater level measurements and prepared test boring logs.
- Engaged a testing laboratory to perform laboratory analyses on soil samples obtained from the test borings to verify visual classification and evaluate subsurface conditions.
- Developed recommendations for site preparation, pavement design, earthworks, seismic design, and foundation design and construction.
- Prepared this *Geotechnical Report.*

1.3 Authorization

Our work was performed in general accordance with our proposal dated June 17, 2025, and the resulting Standard Professional Services agreement executed June 19, 2025.

1.4 Vertical and Horizontal Reference

Borings were located and referenced using handheld GPS with accuracy on the order of 5 to 10 feet. The locations shown on the attached figure should be considered approximate.

Elevations referenced in this report and on the attached test boring logs were estimated from a topographic survey of the site provided by Solli Engineering.

2. Site and Project Description

2.1 Site Description and History

The assemblage property slated for development consists of residential lots located at 2135, 2145, and 2155 Reservoir Avenue in Trumbull, Connecticut.

The largest parcel, 2155 Reservoir Avenue, consists of a residential structure with a large cleared laydown area in the rear (west). We understand this gravel-paved lot formerly supported a commercial contracting operation managed by the property owner. Based on the results of this investigation and a brief review of historic aerial photos, grade-raise fill was likely placed to construct the south to southeast portion of this former contractor lot. The parcels at 2135 and 2145 Reservoir Avenue are traditional residential grassed lots with high-canopy tree cover.

The site gradually slopes gradually downward to the east, with total relief across the development area on the order of 17 feet.

2.2 Proposed Construction

Our current understanding of the project is based on the information provided to GEI as shown on conceptual drawing *"CP-3"* dated 06/11/2025, as detailed below, and information previously provided for similar Vessel facilities.

We understand that the project will involve construction of two (2) five-story residential buildings consisting of stacked prefabricated units with a footprint of 11,374-sf each. From prior experience, we also understand the structure will likely be founded on a series of grade beams supporting load-bearing walls and an elevated cold-formed metal panel floor. Though site grading plans are still in development, we expect required cuts and fills in most areas to be up to about 5 feet.

Stormwater management is expected to consist of a combination of basins and subsurface detention chambers installed below the parking areas.

3. Exploration Procedures

3.1 Test Borings

The boring locations were laid out on the site from the provided conceptual plan using handheld GPS. Approximate boring locations relative to the conceptual site plan are shown on Figure 1.

Ten (10) soil test borings (B-1 through B-10) were performed at the site between July 7 and July 10, 2025, by General Borings Inc., under subcontract to GEI. The appropriate one-call utility location service (Call Before You Dig) was contacted prior to our arrival. The borings were advanced to depths of 5.5 feet to 17 feet each, terminating either with auger refusal or a planned maximum depth, utilizing hollow-stem augering techniques and a track-mounted drilling rig. Rock core sampling was not conducted as part of this investigation. Boring logs are attached in Appendix A.

Standard Penetration Testing (SPT) and split-spoon sampling were generally performed continuously through the upper 8 feet of the borings and at 5-foot intervals thereafter using a 140-pound automatic hammer. Representative samples of the soils obtained by the sampler were classified by the on-site GEI engineer. The samples were placed in appropriately identified sealed glass jars and transported to our office for laboratory assignment.

Borings B-7 to B-10 were conducted as auger probes with soil sampling from drill cuttings at approximate 2-foot intervals. All borings and probes were backfilled with drill cuttings upon completion.

3.2 Laboratory Testing

Laboratory testing was conducted on representative soil samples to confirm field identification of the soils and establish engineering characteristics for design. Tests performed by GeoTesting Express, under subcontract to GEI, included the following:

- Three (3) grain-size analysis with standard sieve set (ASTM D422)
- Three (3) moisture content analyses (ASTM D2216)

Results of the laboratory testing program are included in Appendix B.

4. Subsurface Conditions

4.1 Geologic Setting

Local geologic mapping indicates that this area of Trumbull is underlain by a thin layer of upland dense and rocky glacial till soils, with potential for shallow bedrock.

Bedrock below the site is mapped as the Shelton Member of the metamorphic Trap Falls formation, characterized as white to light-gray, medium- to coarse-grained granitic gneiss (Rodgers, USGS, 1985).

4.2 Subsurface Conditions

The generalized subsurface conditions at the site are described below, in order of increasing depth. The subsurface conditions between boring locations may differ. The nature and extent of variations between the sampling points will not become evident until construction.

Surface Material – Within grassed areas, topsoil thickness within the borings was measured as between 4 and 11 inches. Borings B-7, B-9, B-10 within the primary storage area encountered 11 to 12 inches of crushed concrete paving.

Historic Fill – Historic fill was encountered in boring B-6, and to a lesser degree B-5, in the south to southeast portion of the cleared former storage area to depths of about 2 to 7 feet below current grade. As noted above, it appears that this area was filled over naturally low-lying ground during construction of the storage area.

Historic fill soils were primarily classified as fine to coarse-grained sand with up to 10 percent non-plastic silt fines, similar in character to natural sands encountered elsewhere on site. SPT N-values in these soils generally ranged between 5 and 17 blows/foot, indicating loose to medium-dense conditions, with occasional very loose and dense zones.

A thin layer of slightly organic, soft sandy silt was encountered directly beneath the historic fill at boring B-6, likely signifying native surficial material.

Glacial Till – Native silty and gravelly sands (glacial till) were encountered below the topsoil or historic fill, continuing to termination depth at all exploration locations. These soils were typically characterized as an upper zone about 2 feet in thickness exhibiting 20 to 40 percent non-plastic silt fines, underlain by progressively coarser materials with 5 to 15 percent non-plastic silt fines. Cobbles to small boulders were encountered in many of the test

borings, as evidenced by grinding of augers (rig "chatter"), and should be expected within the site glacial tills.

Standard Penetration Test (SPT) N-values generally indicated loose to medium-dense conditions near the ground surface, to dense and very dense at depth.

Weathered Rock – Weathered rock was encountered in some borings within about 12 to 18 inches of refusal depth. The transition into this material was noted by sharp increases in SPT N-value, moderate difficulty in advancement of the drilling augers, and presence of decomposed rock fragments in the samples and drill cuttings.

Refusal Material – Drilling refusals were noted in many of the borings conducted on the site. Drilling refusal is defined as material that could not be penetrated with the drill rig equipment used on the project. Refusal of the drilling tools may have resulted from the presence of tight gravel/cobble beds, boulders or ledges of weathered rock, or continuous, relatively hard competent rock. Diamond core procedures would be necessary to assess the character and apparent strength of materials below refusal.

Drill refusal occurred in the form of sampler and/or auger refusal at many of the testing locations, with the shallowest depths in the southern portion of the eastern building. Based on the presence of weathered rock fragments and general observation of drilling conditions, these refusal depths may be interpreted as weathered to intact bedrock for planning purposes.

4.3 Groundwater Conditions

Groundwater was only encountered in borings B-3, B-5 and B-6 at depths ranging from about 5.5 feet to 7.3 feet below current grades, corresponding to elevations of 199.9 to 206.7 ft. Free groundwater was not observed in the other test borings within the development area at the time of investigation.

In general, groundwater within these soils tends to concentrate within discontinuous sandy seams and near the till/bedrock interface. We also note that dense glacial till deposits may exhibit very slow infiltration and recharge rates. Therefore, groundwater may be present within these soils but not observed as free water within boreholes (or excavations) until several hours after the hole is opened.

Groundwater levels are subject to seasonal and weather-related variations. Groundwater measurements made at different times and different locations may be significantly different than the measurements taken as part of this investigation.

5. Design Recommendations

5.1 Foundation Design

Native silty and gravelly sands (glacial till) or compacted Structural Fill are suitable for support of the proposed buildings on conventional shallow foundations. Historic fills, if encountered at bearing grade, are unsuitable for support of building foundations and should be removed and replaced with Structural Fill, or alternatively, crushed stone underlain by geotextile. We caution that site soils will be susceptible to moisture disturbance, so protection of exposed subgrades will be critical. In this regard, we recommend that all foundation subgrades be protected soon after exposure with a course of 6 inches of crushed stone underlain by a separation geotextile fabric. This will serve to protect subgrades and improve expediency of foundation construction.

We recommend that all footing subgrades be evaluated by a GEI representative prior to placement of the crushed stone. The maximum allowable bearing pressures for the design of footings are:

Table 1: Allowable Bearing Pressure

Bearing Stratum	Net Allowable Bearing Pressure
Crushed Stone over Structural Fill or Native Sands (Glacial Till)	4,000 lb/ft^2

An allowable coefficient of friction of 0.50 between the footings and bearing material may be assumed for design.

Minimum individual column footing and wall footing widths should be at least 36 and 18 inches, respectively. Exterior footings should bear at least 3½ feet below the finished grade for frost protection. Interior footings should be founded at least 18 inches below the bottom of the floor slab.

There is slight potential that a portion of the eastern building foundations will be on rock, as referenced to boring B-1. Exterior footings founded on sound rock, if encountered, will have no frost depth requirement. We expect design of rock-bearing footings would be driven by sliding, overturning, and/or uplift concerns. Minimum embedment by Connecticut Building Code is 12 inches below finished grade.

Where rock within exterior foundation excavations cannot be removed with conventional equipment, we recommend assuming a minimum embedment depth of 2 feet below finished

grade for exterior foundations. Where rock is broken or highly weathered and can be removed, we recommend extending the footings to bear 3½ feet below the adjacent exterior grade for frost protection.

5.2 Settlement

Assuming soil subgrades are prepared as recommended herein, we estimate settlement due to building loads will be up to 1 inch, and differential settlement will be ½ inch or less. Most settlements due to wall and column loads should occur during construction or soon after load placement.

5.3 Seismic Design

The most recent edition of the Connecticut Building Code was released in 2022. This edition mirrors the 2021 International Building Code, with exception of the revisions and supplemental information provided by state building officials.

Based on the criteria of Building Code Section 1613.2.2 and the SPT N-values measured on site, we recommend the use of Site Class C for seismic design. The Site Class was used in conjunction with the seismic hazard (S_S, S_1) for this location to determine spectral design values, as follows:

Table 2: Seismic Design Values

2022 Connecticut Building Code	
Site Class	C
S_S	0.210 g
S_1	0.054 g
S_{DS}	0.182 g
S_{D1}	0.054 g
PGA_M	0.153 g
Seismic Design Category (Risk Category I, II, or III)	B

We calculated the spectral response parameters for the site using general procedures outlined in Building Code Section 1613.2. Peak ground acceleration (PGA_M) is adjusted for Site Class effects, per ASCE 7-10 Section 11.8.3.

The seismic design factors given above correspond to **Seismic Design Category B** for Risk Category I, II, or III structures

The soils below the foundation level at this site are not considered susceptible to liquefaction.

5.4 Pavement Design

New pavement subgrades are expected to consist of native silty and gravelly sand (glacial till) or Structural Fill consisting of on-site soils. The on-site soils can be considered moderately frost susceptible, due to elevated silt fines content. As noted below, we recommend that a minimum 12-inch processed aggregate base/subbase course be placed below all pavements to account for potential frost heave and allow for sufficient drainage. Pavement subgrades should be prepared in accordance with Section 6.1.

The tenant parking area may be designed with light-duty pavements, while those areas expected to receive repeated truck traffic, such as dumpster pads, should be designed as a rigid pavement section. We recommend the following pavement sections for these areas:

Light-Duty Parking Area
3.0 inches bituminous concrete
- 1.5 inches wearing course (CTDOT Form 818 Class 2 or Superpave HMA S0.375)
- 1.5 inches binder course (CTDOT Form 818 Class 1 or Superpave HMA S0.5)

12.0 inches of processed aggregate base (CTDOT Form 819 M05.01)

Heavy-Duty Rigid Concrete Section
6.0 inches of 4,000-psi jointed concrete (CTDOT M.03.01 Portland Cement)
12.0 inches of processed aggregate base (CTDOT Form 819 M05.01)

Recommended pavement sections are based on AASHTO Guide for Design of Pavement Structures (1993) and ACI 330R. Pavement materials should conform with and be placed in accordance with the *Connecticut Department of Transportation (CTDOT) Standard Specifications for Road, Bridges, and Incidental Construction (Form 818), 2020.* CTDOT-compliant reclaimed miscellaneous aggregate with a loss on abrasion of less than 50 percent may be used as base course for pavements.

Rigid pavement sections should be designed and constructed in accordance with appropriate American Concrete Institute (ACI) recommendations and with the applicable specifications of the CTDOT Standard Specifications. All joints should also be sealed with a flexible fuel resistant sealer to minimize surface water infiltration into the prepared base.

According to AASHTO design guidelines, the recommended pavement sections shown above are suitable for a 20-year design life. However, pavement maintenance such as sealing

of cracks and localized patching due to normal weathering should be expected within the first 5 to 10 years of life.

5.5 Site Slopes

We recommend that all earthen cut and fill slopes on the project be constructed at grades no steeper than 2H:1V. Suitable erosion protection should be established as quickly as possible following construction of slopes.

6. Construction Considerations

6.1 Subgrade Preparation

6.1.1 General

Site preparation should include the removal of all unsuitable surface materials within the building and new pavement footprints. This should include surface vegetation, topsoil, material stockpiles, and any otherwise unstable surface or subsurface soils. Soft, wet, loose, or otherwise un-suitable soils should be removed and replaced, or potentially re-compacted in-place.

Where not removed in the normal course of work, the existing crushed concrete surface may be left in place below the proposed pavement sections and building pad, subject to its performance during proofrolling as discussed below.

6.1.2 Demolition

All existing structures should be removed in their entirety from within the building footprints and the area backfilled with compacted Structural Fill to finished grade. Where existing structures fall at least 10 feet from the exterior line of building footings, below-grade portions of these structures may remain in place. However, where this occurs below new pavements, below-grade structural features should be cut off at least 2 feet below the pavement base course, to reduce the potential for a hard spot developing.

Existing utilities to remain in use should be rerouted around the proposed building footprint. If not removed, any pipes over 3 inches in diameter should be filled with flowable fill or grout. Otherwise, these pipes may serve as conduits for subsurface erosion resulting in formation of voids below foundations or floor slabs. Where existing utilities are left in place and plugged in the building footprint, it may be necessary to undercut poorly compacted backfill to provide adequate support for footings or slabs.

6.1.3 Removal and Replacement of Historic Fill

Historic fills under the southern portion of the western building footprint, and possibly other locations on the site, should be removed in their entirety where beneath building and paved areas and placed back in a controlled fashion, as follows:

1. Conduct a series of test pits within the expected historic fill area (near borings B-5 and B-6) to depths of up to 8 feet, to delineate the extent and thickness of historic fills to be removed.
2. Excavate all surficial materials (vegetation, topsoil, etc.) and historic fills to a firm natural inorganic subgrade.

3. Absent the existing topsoil, historic fill soils similar to those encountered in the borings will be generally suitable to re-use as Structural Fill to backfill the excavation.
4. Place Structural Fill to planned subgrade elevation in controlled, compacted lifts. An initial bridging lift of granular fill up to 18 inches in thickness, or an initial "working platform" of stone, may be used if the subgrade is saturated, to facilitate equipment movement and placement of subsequent fill lifts.

Following stabilization of the subgrade as recommended above, construction of pavements, and buildings may be completed using conventional means.

6.1.4 Pavements

Following the required stripping, excavation to rough grade, and before placing new fill to achieve design grades, the resulting subgrade should be firm, stable, and unyielding. Stabilization, where required, may consist of removing unsuitable material and replacement with compacted structural fill, or where unsuitable soils are relatively thin, drying and compacting in place.

From the results of this investigation, we expect the existing surface materials in the rear storage area (crushed concrete), where left in place under the proposed pavement areas, to be generally suitable for structural support after proof-rolling as described below. However, as they have been extensively disturbed, the character of these materials could be variable and some undercutting and/or stabilization in place should be expected.

Soil subgrades should be proof-rolled with at least four (4) passes of a minimum 10-ton vibratory roller in open areas, or a 1-ton vibratory roller or large plate compactor, such as Wacker DPU4545 or equivalent, in trenches. Proof-rolling in close proximity to groundwater, if encountered, may need to be accomplished without vibratory action to reduce the potential for disturbance to the subgrade. Final bearing surfaces should be free of standing water, frost, and loose soil.

6.1.5 Foundations

The proposed structures may be supported on conventional shallow foundations bearing on a subgrade consisting of native sands or compacted Structural Fill. Historic fills, if encountered at bearing grade, are unsuitable for support of building foundations and should be removed and replaced with Structural Fill, or alternatively, crushed stone underlain by geotextile.

Bearing surfaces should be free of standing water, frost, and loose soil before placement of reinforcing steel and concrete. All foundation subgrades be protected soon after exposure with a course of 6 inches of crushed stone underlain by a separation geotextile fabric.

We recommend that a GEI representative observe the final preparation of all subgrades prior to footing construction.

6.2 Excavation and Dewatering

Excavations will primarily be in soil and can be accomplished with conventional earthmoving equipment. Excavations should be sloped or shored in accordance with the local, state, and federal regulations, including Occupational Safety and Health Agency (OSHA 29 CFR Part 1926) excavation trench safety standards.

There is a slight risk for rock excavation if deep trenches are planned near where relatively shallow auger refusals were noted by this investigation. Thus, we recommend that a rock excavation line item be included in the bid documents.

Groundwater intrusion should be expected for excavations deeper than about 4 to 5 feet below current grade when left open for extended periods or during wet seasonal patterns. Dewatering for foundation and utility construction, where required, can likely be accomplished with filtered sumps and pumps located outside the excavations.

In addition, site relief is very low, and maintaining proper site drainage during initial grading may become difficult unless measures to control surface water are put in place before grading starts and maintained throughout.

6.3 Freezing Conditions

The soils at the site are frost susceptible. Therefore, if construction is performed during freezing weather, special precautions will be required to prevent the subgrade soils from freezing. Freezing of the soil beneath the foundation during construction may result in subsequent settlement of the structure.

All subgrades should be free of frost before placement of concrete. Frost-susceptible soils that have frozen should be removed and replaced with compacted Structural Fill. The footing and the soil adjacent to the footing should be insulated until they are backfilled. Soil placed as fill should be free of frost, as should the ground on which it is placed.

If slabs-on-grade or footings are built and left exposed during the winter, precautions should be taken to prevent freezing of the underlying soil.

6.4 Backfilling and Compaction

Recommended specifications for gradation and compaction of backfill soils are provided in the attached recommended Material Specifications. We understand grade-raise fills will be mined from on-site sources wherever possible.

Most site soils excavated as part of earthwork activities can likely be re-used on site as Structural Fill or Ordinary Fill, provided they do not contain oversize, organic, or otherwise deleterious material, are stable under the weight of construction equipment and can meet the appropriate compaction requirements. We caution that some native materials with elevated silt fines content will be difficult to work if they become wet and may require long drying times to obtain the required compaction. As such, careful moisture control will be required to achieve satisfactory compaction. Means and methods such as sealing subgrades when rain is forecast, compacting on the day after placement, removing excessively wet soils, and limiting stockpile time should be implemented.

Cobbles and boulders in excess of 6-inches in diameter should be screened out of the native glacial till or crushed to an acceptable size before being incorporated into site Structural Fill.

Historic fills, if and where encountered, if granular in nature and containing inert debris not more than 3 inches in size at less than about 15 percent proportion by weight, can be considered suitable for re-use as Structural Fill or Ordinary Fill.

Subject to review during construction, the existing crushed concrete surface can likely be re-used within the project, as desired, for grade-raise Structural Fill or, potentially, as base course for new pavements.

Soils to be used as fill imported from off-site should also meet the attached gradation requirements. Fill placed within the building limits, within a 3-foot-wide zone outside foundation walls, and under all pavements and slabs should meet the compaction requirements for Structural Fill. Backfill placed in areas that will not support structural or paved elements should meet the compaction requirements for Ordinary Fill. Proposed borrow materials that fall slightly outside of these specifications may also be suitable for use, subject to review and approval by GEI.

7. Closure

7.1 Follow-on Services

We recommend that GEI be kept on the project through the final design and construction phases for the following services:

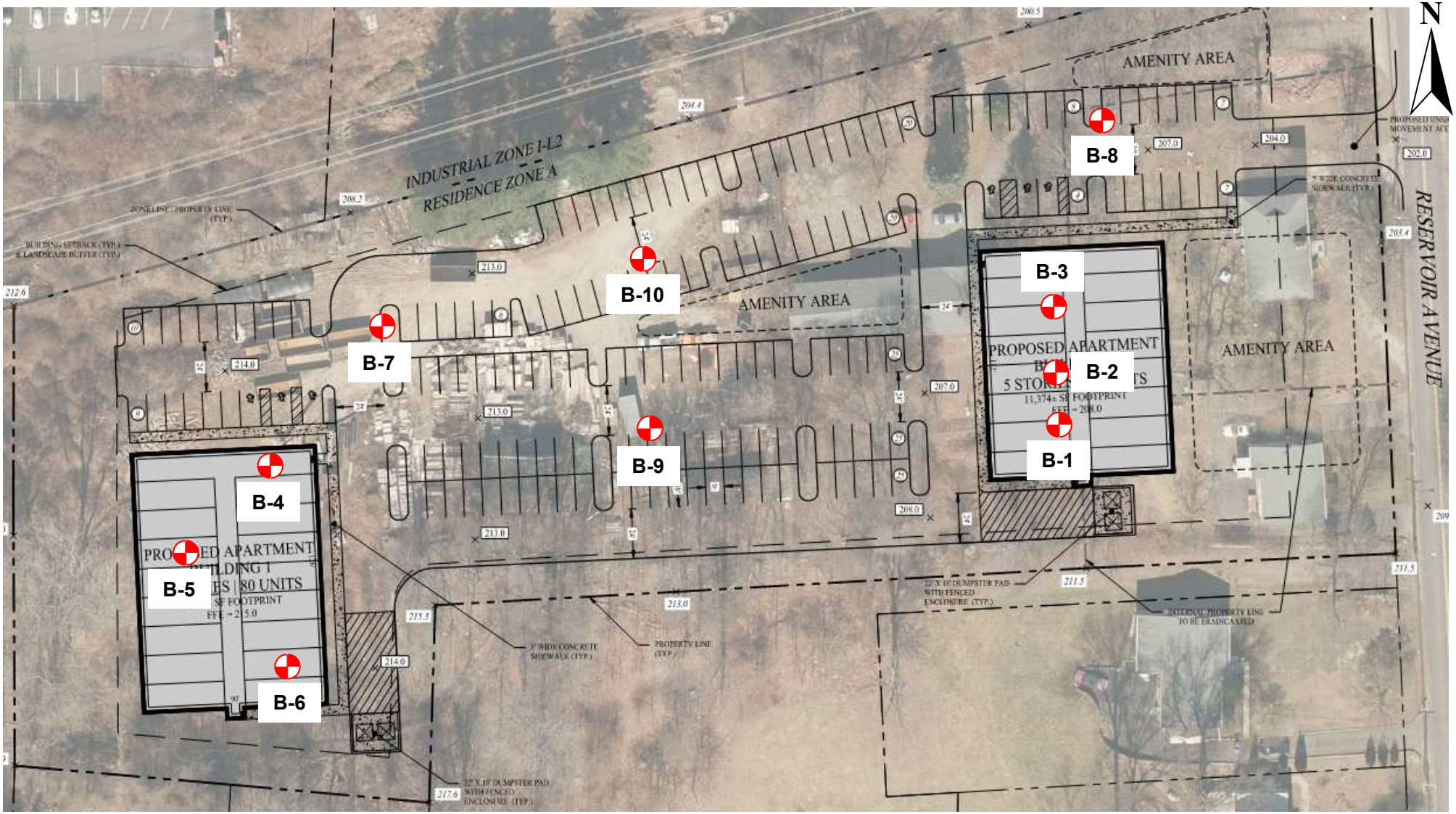
- Review geotechnical-related contractor submittals and assist in developing responses to questions from the contractor (i.e. RFI's).
- Provide periodic site visits during construction to view subgrades and consult on geotechnical-related issues that occur.

7.2 Limitations

This report was prepared for the use of the project team, exclusively. Our recommendations are based on the project information provided to us at the time of this report and may require modification if there are any changes in the nature, design, or location of the proposed building. We cannot accept responsibility for designs based on our recommendations unless we are engaged to review the final plans and specifications to determine whether any changes in the project affect the validity of our recommendations, and whether our recommendations have been properly implemented in the design.

Our professional services for this project have been performed in accordance with generally accepted engineering practices. No warranty, expressed or implied, is made.

Figures



LEGEND

APPROXIMATE TEST BORING LOCATION

SOURCE:

CONCEPT PLAN, SOLLI ENGINEERING, 06/11/25

GEI Consultants

TEST LOCATION PLAN
2135, 2145, 2155 RESERVOIR AVENUE
TRUMBULL, CT

GEI PROJECT NO: **2503632**

FIGURE NO.
1

Appendix A

Boring Logs

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 207
VERTICAL DATUM:
TOTAL DEPTH (ft): 5.5
LOGGED BY: B. Flood
DATE START/END: 7/8/2025 - 7/8/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-1

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/17	1-3-5-7		SILTY SAND	S1A (0-11"): Topsoil, organic fibers. S1B (11-17"): SILTY SAND (SM); ~80% F-C sand, ~15% NP fines, ~5% F- gravel, yellowish-brown, dry.
		S2	2 to 4	24/20	20-24-32-27		GRAVELLY SAND	S2: SILTY SAND WITH GRAVEL (SM); 52.3% F-C sand, 24.7% F-C gravel, 23.0% NP fines, yellowish-brown, moist. Cobble fragments.
		S3	4 to 4.3	3/1	50/3"	Rig chattering at 4 ft.		S3: Weathered rock fragments in sampler, reddish.
	5							Auger refusal. Backfilled with drill cuttings.
200								
	10							
	15							
190								

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 207
VERTICAL DATUM:
TOTAL DEPTH (ft): 8.3
LOGGED BY: B. Flood
DATE START/END: 7/7/2025 - 7/7/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-2

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/16	2-3-4-5		SILTY SAND	S1A (0-4"): Topsoil, organic fibers. S1B (4-16"): SILTY SAND (SM); ~80% F-C sand, ~15% NP fines, ~5% F- gravel, yellowish-brown, moist.
		S2	2 to 4	24/16	4-10-15-19		GRAVELLY SAND	S2: WIDELY GRADED SAND WITH SILT (SW-SM); ~80% F-C sand, ~10% NP fines, ~10% F-C gravel, yellowish-brown, moist.
	5	S3	4 to 6	24/5	16-25-24-35	Rig chattering at 4.5 ft.		S3: WIDELY GRADED SAND WITH GRAVEL (SW); ~75% F-C sand, ~20% F-C gravel, ~5% NP fines, yellowish-brown, moist.
200		S4	6 to 7.3	15/12	49-44-50/3"	Rig chattering from 6 to 8 ft.		S4: WIDELY GRADED SAND WITH GRAVEL (SW); ~60% F-C sand, ~35% F-C gravel, ~5% NP fines, moist. Cobble fragments.
		S5	8 to 8.3	4/3	50/4"	Auger refusal at 8 ft.		S5: Weathered rock in sampler. Sampler refusal. Backfilled with drill cuttings.
	10							
	15							
190								

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 206
VERTICAL DATUM:
TOTAL DEPTH (ft): 17.0
LOGGED BY: B. Flood
DATE START/END: 7/7/2025 - 7/7/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING
B-3
PAGE 1 of 1

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): ▼ 6.1 7/7/2025

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/20	1-3-5-8		SILTY SAND	S1: SILTY SAND (SM); ~80% F-C sand, ~15% NP fines, ~5% F-gravel, yellowish-brown, dry.
		S2	2 to 4	24/15	13-18-18-19	Rig chattering at 3 ft.	GRAVELLY SAND	S2: WIDELY GRADED SAND WITH SILT (SW-SM); ~80% F-C sand, ~10% NP fines, ~10% F- gravel, yellowish-brown, dry. Cobble fragments.
	5	S3	4 to 6	24/17	13-18-25-26			S3: WIDELY GRADED SAND WITH GRAVEL (SW); ~70% F-C sand, ~25% F-C gravel, ~5% NP fines, yellowish-brown, moist.
200		S4	6 to 8	24/12	22-33-39-49	Rig chattering at 6 ft. Rig chattering at 7 ft.		S4A (0-8"): SILTY SAND (SM); ~70% F-C sand, ~20% NP fines, ~10% F-C gravel, dark-brown, dry. S4B (8-12"): WIDELY GRADED SAND WITH GRAVEL (SW); ~75% F-C sand, ~20% F-C gravel, ~5% NP fines, dark-brown. Cobble fragments.
	10	S5	10 to 12	24/14	21-25-34-50			S5: WIDELY GRADED SAND WITH GRAVEL (SW); ~50% F-C sand, ~45% F-C gravel, ~5% NP fines, grayish-brown. Cobble fragments, wet at bottom 6 inches.
	15	S6	15 to 17	24/16	27-31-29-25			S6: WIDELY GRADED SAND WITH SILT (SW-SM); ~85% F-C sand, ~10% NP fines, ~5% F- gravel, grayish-brown, wet.
190								Planned depth. Backfilled with drill cuttings.

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 212
VERTICAL DATUM:
TOTAL DEPTH (ft): 12.6
LOGGED BY: B. Flood
DATE START/END: 7/10/2025 - 7/10/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-4

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 2.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
210	0	S1	0 to 2	24/8	6-8-9-5		GRAVELLY SAND	S1: WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~70% F-C sand, ~20% F-C gravel, ~10% NP fines, brown, dry.
		S2	2 to 4	24/19	8-6-15-20			S2: WIDELY GRADED SAND WITH GRAVEL (SW); ~80% F-C sand, ~15% F-C gravel, ~5% NP fines, yellowish-brown, moist.
	5	S3	4 to 6	24/15	16-16-17-18			S3: Similar to S2. Cobble fragments.
		S4	6 to 8	24/15	17-18-17-21			S4: Similar to S2. Cobble fragments.
						Rig chattering at 8 ft.		
	10	S5	10 to 11.4	17/6	11-21-50/5"	Rig chatteirng at 10 ft.		S5: WIDELY GRADED SAND WITH GRAVEL (SW); ~65% F-C sand, ~30% F-C gravel, ~5% NP fines, grayish-brown, wet. Weathered rock at tip of sampler.
200								
		S6	12.5 to 12.6	1/0	50/1"	Auger refusal at 12.5 ft.		S6: Poor sample recovery. Weathered rock at tip of sampler. Sampler refusal. Backfilled with drill cuttings.
	15							

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 214
VERTICAL DATUM:
TOTAL DEPTH (ft): 16.3
LOGGED BY: B. Flood
DATE START/END: 7/10/2025 - 7/10/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-5

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 2.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): ▼ 7.3 7/10/2025

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/10	7-24-11-7		FILL	S1A (0-6"): Topsoil, organic fibers. S1B (6-10"): WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~60% F-C sand, ~30% F-C gravel, ~10% NP fines, grayish-brown, dry. Cobble fragments. FILL
		S2	2 to 4	24/15	2-3-6-12		GRAVELLY SAND	S2: SILTY SAND WITH GRAVEL (SM); 56.6% F-C sand, 36.7% NP fines, 6.7% F- gravel, yellowish-brown, moist.
210	5	S3	4 to 6	24/15	6-12-15-22			S3: WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~60% F-C sand, ~30% F-C gravel, ~10% NP fines, grayish-brown, moist.
		S4	6 to 8	24/17	18-20-19-14			S4: WIDELY GRADED SAND WITH GRAVEL (SW); ~65% F-C sand, ~25% F-C gravel, ~5% NP fines, yellowish-brown, moist. Cobble fragments.
	10	S5	10 to 12	24/14	14-12-13-18			S5: WIDELY GRADED SAND (SW); ~85% F-C sand, ~10% F-gravel, ~5% NP fines, yellowish-brown to reddish-brown.
200						Small boulder at 12.5 ft.		
	15	S6	15 to 16.3	15/10	23-28-50/3"			S6: WIDELY GRADED SAND WITH GRAVEL (SW); ~60% F-C sand, ~35% F-C gravel, ~5% NP fines, yellowish-brown, moist. Cobble fragments.
								Sampler refusal. Backfilled with drill cuttings.

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 216
VERTICAL DATUM:
TOTAL DEPTH (ft): 13.0
LOGGED BY: B. Flood
DATE START/END: 7/10/2025 - 7/10/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-6

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 2.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): ▼ 5.5 7/10/2025

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/13	2-4-5-5		FILL	S1: SILTY SAND WITH GRAVEL (SM); ~65% F-C sand, ~20% NP fines, ~15% F-C gravel, brown, moist. Brick fragments.
		S2	2 to 4	24/7	3-4-11-3			S2: SILTY SAND WITH GRAVEL (SM); 61.6% F-C sand, 30.6% NP fines, 7.8% F-C gravel, brown, moist.
	5	S3	4 to 6	24/13	2-2-3-2			S3: WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~60% F-C sand, ~25% F-C gravel, ~15% NP fines, grayish-brown, moist.
210		S4	6 to 8	24/15	1-1-1-2			S4A (0-6"): WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~70% F-C sand, ~20% F-C gravel, ~10% NP fines, brown.
							SILT	S4B (6-15"): SANDY SILT (ML); ~60% NP fines, ~35% F-C sand, ~5% F- gravel, brown, moist to wet.
		S5	8 to 10	24/10	4-8-12-13		GRAVELLY SAND	S5: WIDELY GRADED SAND WITH GRAVEL (SW); ~70% F-C sand, ~25% F-C gravel, ~5% NP fines, grayish-brown, wet.
	10	S6	10 to 12	24	6-9-23-13			S6A (0-9"): WIDELY GRADED SAND (SW); ~85% F-C sand, ~10% F- gravel, ~5% NP fines, grayish-brown. S6B (9-15"): WIDELY GRADED SAND (SW); ~95% F-C sand, ~5% NP fines, black.
		S7	13 to 13	0/0	50/0"	Rig chattering at 12.5 ft. Auger refusal at 13 ft.		S7: No sample recovery. Sampler refusal. Backfilled with drill cuttings.
	15							
200								

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 209
VERTICAL DATUM:
TOTAL DEPTH (ft): 6.0
LOGGED BY: B. Flood
DATE START/END: 7/9/2025 - 7/9/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-7

DRILLING INFORMATION

HAMMER TYPE: N/A
AUGER I.D./O.D.: 2.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Depth (ft)	Pen./ Rec. (in)	Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		1	0 to 2	24			PVMT	GP1A (0-12"): Crushed concrete
							SAND	GP1B (12-24"): SILTY SAND (SM); ~80% F-C sand, ~15% NP fines, ~5% F-C gravel, grayish-brown.
		2	2 to 4	24		Rig chattering at 3 ft.	GRAVELLY SAND	GP2: WIDELY GRADED GRAVEL (GW); ~85% F-C gravel, ~10% F-C sand, ~5% NP fines, yellowish-brown.
	5	3	4 to 6	24				GP3: WIDELY GRADED SAND WITH GRAVEL (SW); ~70% F-C sand, ~25% F-C gravel, ~5% NP fines, yellowish-brown, moist. Cobble fragments.
200	10							Planned depth. Backfilled with drill cuttings.
	15							

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 201.5
VERTICAL DATUM:
TOTAL DEPTH (ft): 6.0
LOGGED BY: B. Flood
DATE START/END: 7/9/2025 - 7/9/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-8

DRILLING INFORMATION

HAMMER TYPE: N/A
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
200		1	0 to 2	24			GRAVELLY SAND	GP1A (0-8"): Topsoil, organic fibers. GP1B (8-24"): WIDELY GRADED SAND WITH GRAVEL (SW); ~80% F-C sand, ~15% F-C gravel, ~5% NP fines.
		2	2 to 4	24				GP2: WIDELY GRADED SAND WITH SILT (SW-SM); ~80% F-C sand, ~10% NP fines, ~10% F-C gravel, yellowish-brown.
						Rig chattering at 3 ft.		
	5	3	4 to 6	24				GP3: Similar to GP2. Moist.
						Rig chattering at 5 ft.		
								Planned depth. Backfilled with drill cuttings.
	10							
190								
	15							

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 208
VERTICAL DATUM:
TOTAL DEPTH (ft): 8.0
LOGGED BY: B. Flood
DATE START/END: 7/9/2025 - 7/9/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING

B-9

DRILLING INFORMATION

HAMMER TYPE: Automatic
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		S1	0 to 2	24/20	11-12-13-16		GLACIAL TILL	S1A (0-11"): Crushed concrete S1B (11-20"): WIDELY GRADED SAND WITH GRAVEL (SW); ~70% F-C sand, ~25% F-C gravel, ~5% NP fines, yellowish-brown.
		S2	2 to 4	24/15	20-19-22-50/4"			S2: WIDELY GRADED SAND WITH SILT AND GRAVEL (SW-SM); ~70% F-C sand, ~20% F-C gravel, ~10% NP fines, yellowish-brown, moist.
	5	GP1	4 to 6	24		Rig chattering at 4 ft.		GP1: WIDELY GRADED SAND WITH GRAVEL (SW); ~70% F-C sand, ~25% F-C gravel, ~5% NP fines, yellowish-brown.
		GP2	6 to 8	24				GP2: Similar to GP1. Moist.
200	10							Planned depth. Backfilled with drill cuttings.
	15							
190								

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

BORING INFORMATION

LOCATION: See Plan
GROUND SURFACE EL. (ft): 205
VERTICAL DATUM:
TOTAL DEPTH (ft): 6.0
LOGGED BY: B. Flood
DATE START/END: 7/8/2025 - 7/8/2025
DRILLING COMPANY: General Borings, Inc.
DRILLER NAME: T. McGovern
RIG TYPE:

BORING
B-10
PAGE 1 of 1

DRILLING INFORMATION

HAMMER TYPE: N/A
AUGER I.D./O.D.: 3.25 inch / NA
DRILLING METHOD: Hollow Stem Auger
CASING I.D./O.D.: NA/ NA
DRILL ROD O.D.: NM
CORE BARREL TYPE: N/A
CORE BARREL I.D./O.D. NA / NA
WATER LEVEL DEPTHS (ft): Free groundwater not encountered

ABBREVIATIONS:
Pen. = Penetration Length
Rec. = Recovery Length
RQD = Rock Quality Designation = Length of Sound Cores>4 in / Pen.,%
WOR = Weight of Rods
WOH = Weight of Hammer
S = Split Spoon Sample
C = Core Sample
U = Undisturbed Sample
SC = Sonic Core
DP = Direct Push Sample
HSA = Hollow-Stem Auger
Qp = Pocket Penetrometer Strength
Sv = Pocket Torvane Shear Strength
LL = Liquid Limit
PI = Plasticity Index
PID = Photoionization Detector
I.D./O.D. = Inside Diameter/Outside Diameter
NA, NM = Not Applicable, Not Measured
Blows per 6 in.: 140-lb hammer falling 30 inches to drive a 2-inch-O.D. split spoon sampler.

Elev. (ft)	Depth (ft)	Sample Information: Sample No.	Sample Information: Depth (ft)	Sample Information: Pen./ Rec. (in)	Sample Information: Blows per 6 in. or RQD	Drilling Remarks/ Field Test Data	Layer Name	Soil and Rock Description
		1	0 to 2	24			GRAVELLY SAND	GP1A (0-12"): Crushed concrete GP1A (12-24"): WIDELY GRADED SAND WITH GRAVEL (SW); ~80% F-C sand, ~15% F-C gravel, ~5% NP fines, yellowish-brown. GP2: Similar to 1-2 ft.
		2	2 to 4	24				
200	5	3	4 to 6	24				GP3: Similar to 1-2 ft.
	10							Planned depth. Backfilled with drill cuttings.
190	15							

NOTES:

PROJECT NAME: 2135, 2145, 2155 Reservoir Aven
CITY/STATE: Trumbull, Connecticut
GEI PROJECT NUMBER: 2503632

GEI Consultants

GEI WOBURN STD 1-LOCATION-LAYER NAME RESERVOIR AVENUE GINT.GPJ GEI DATA TEMPLATE 2013.GDT 8/5/25

Appendix B

Laboratory Test Results

Client:	GEI Consultants, Inc.				
Project:	Vessel - Trumbull				
Location:	Trumbull, CT			Project No:	GTX-321501
Boring ID:	---	Sample Type:	---	Tested By:	ajl
Sample ID:	---	Test Date:	07/31/25	Checked By:	ank
Depth :	---	Test Id:	826290		

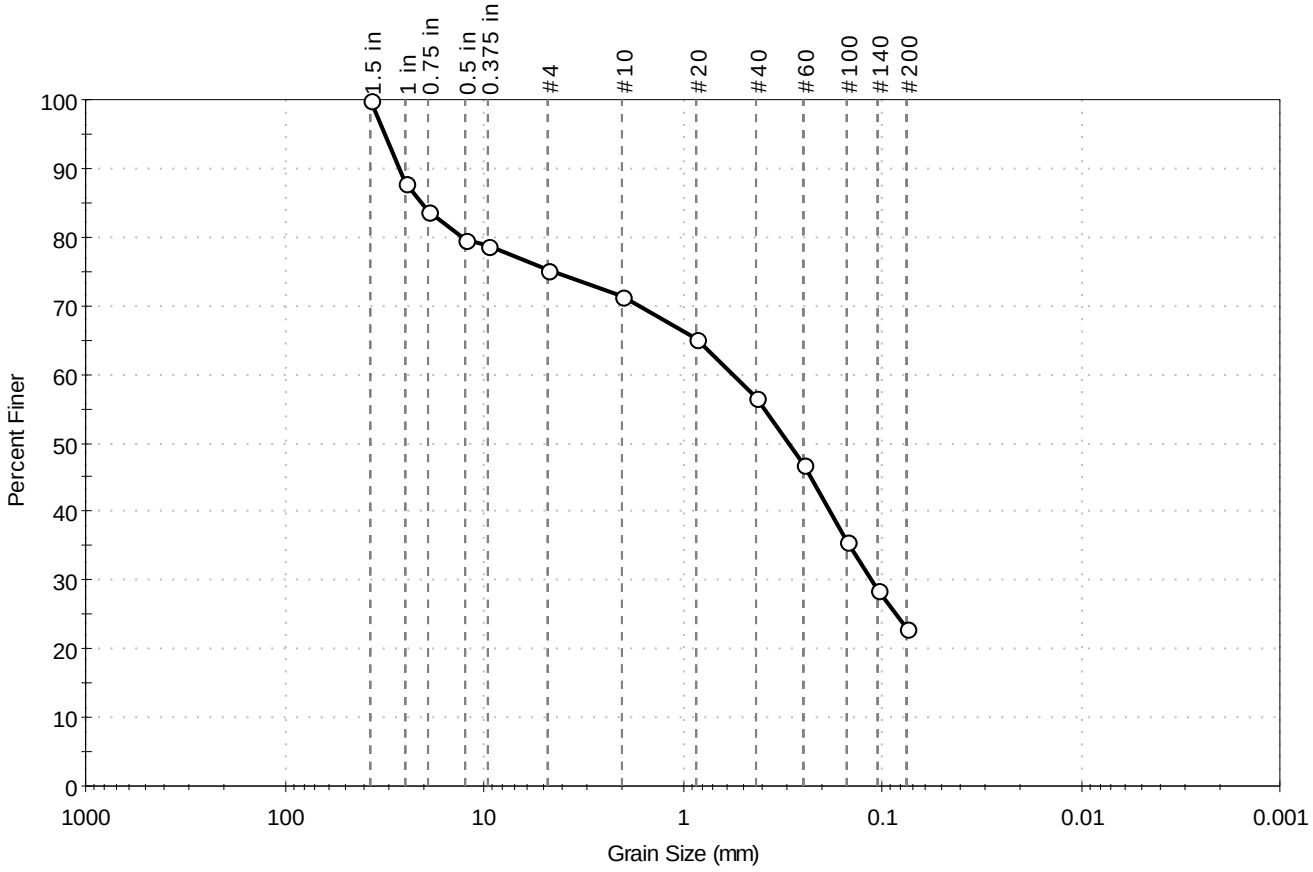
Moisture Content of Soil and Rock - ASTM D2216

Boring ID	Sample ID	Depth	Description	Moisture Content, %
B-1	S2	2-4	Moist, light olive brown silty sand with gravel	8.3
B-5	S2	2-4	Moist, olive brown silty sand	12.8
B-6	S2	2-4	Moist, olive brown silty sand	15.1

Notes: Temperature of Drying : 110° Celsius

Client:	GEI Consultants, Inc.				
Project:	Vessel - Trumbull				
Location:	Trumbull, CT			Project No:	GTX-321501
Boring ID:	B-1	Sample Type:	Jar	Tested By:	ajl
Sample ID:	S2	Test Date:	08/01/25	Checked By:	ank
Depth :	2-4	Test Id:	826285		
Test Comment:	---				
Visual Description:	Moist, light olive brown silty sand with gravel				
Sample Comment:	---				

Particle Size Analysis - ASTM D6913



%Cobble	%Gravel	%Sand	%Silt & Clay Size
---	24.7	52.3	23.0

Sieve Name	Sieve Size, mm	Percent Finer	Spec. Percent	Complies
1.5 in	37.50	100		
1 in	25.00	88		
0.75 in	19.00	84		
0.5 in	12.50	80		
0.375 in	9.50	79		
#4	4.75	75		
#10	2.00	71		
#20	0.85	65		
#40	0.42	57		
#60	0.25	47		
#100	0.15	36		
#140	0.11	29		
#200	0.075	23		

Coefficients

D_{85} = 20.4636 mm	D_{30} = 0.1134 mm
D_{60} = 0.5601 mm	D_{15} = N/A
D_{50} = 0.2979 mm	D_{10} = N/A
C_u = N/A	C_c = N/A

Classification

ASTM N/A

AASHTO Silty Gravel and Sand (A-2-4 (0))

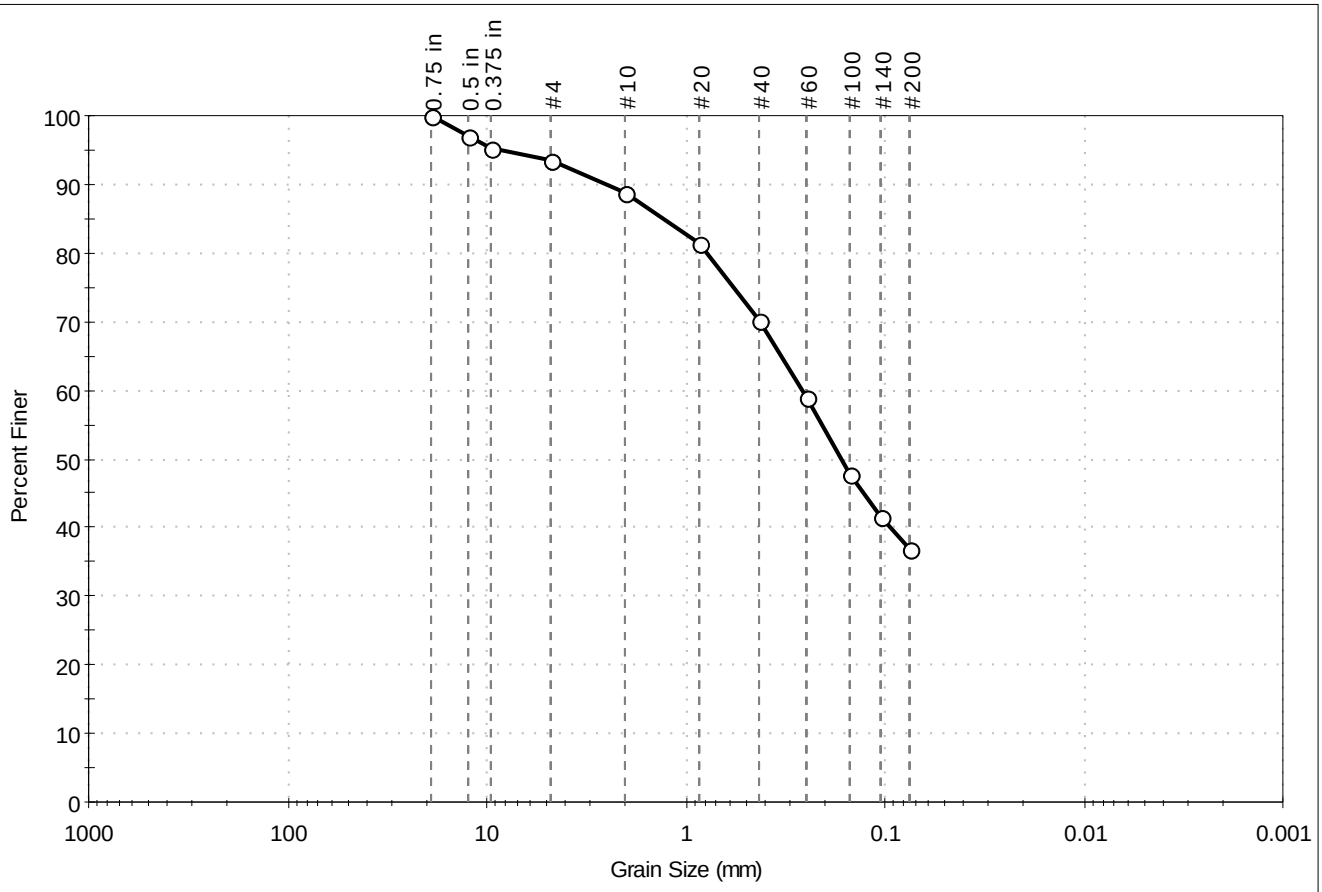
Sample / Test Description

Sand/Gravel Particle Shape : ANGULAR

Sand/Gravel Hardness : HARD

Client:	GEI Consultants, Inc.				
Project:	Vessel - Trumbull				
Location:	Trumbull, CT			Project No:	GTX-321501
Boring ID:	B-5	Sample Type:	Jar	Tested By:	ajl
Sample ID:	S2	Test Date:	08/01/25	Checked By:	ank
Depth :	2-4	Test Id:	826286		
Test Comment:	---				
Visual Description:	Moist, olive brown silty sand				
Sample Comment:	---				

Particle Size Analysis - ASTM D6913



%Cobble	%Gravel	%Sand	%Silt & Clay Size
---	6.7	56.6	36.7

Sieve Name	Sieve Size, mm	Percent Finer	Spec. Percent	Complies
0.75 in	19.00	100		
0.5 in	12.50	97		
0.375 in	9.50	95		
#4	4.75	93		
#10	2.00	89		
#20	0.85	81		
#40	0.42	70		
#60	0.25	59		
#100	0.15	48		
#140	0.11	42		
#200	0.075	37		

Coefficients

D_{85} = 1.2869 mm	D_{30} = N/A
D_{60} = 0.2637 mm	D_{15} = N/A
D_{50} = 0.1659 mm	D_{10} = N/A
C_u = N/A	C_c = N/A

Classification

ASTM N/A

AASHTO Silty Soils (A-4 (0))

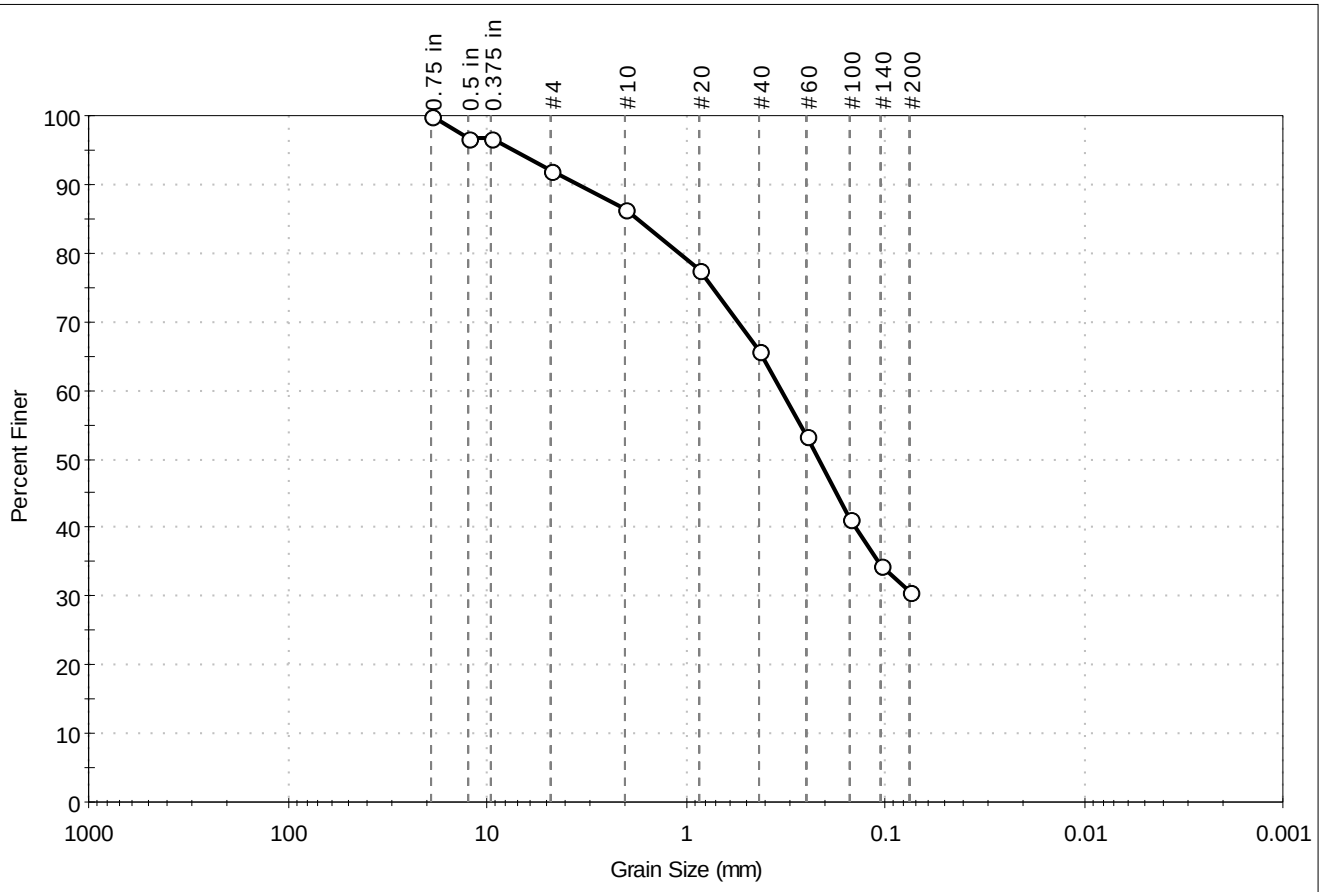
Sample / Test Description

Sand/Gravel Particle Shape : ANGULAR

Sand/Gravel Hardness : HARD

Client:	GEI Consultants, Inc.				
Project:	Vessel - Trumbull				
Location:	Trumbull, CT			Project No:	GTX-321501
Boring ID:	B-6	Sample Type:	Jar	Tested By:	ajl
Sample ID:	S2	Test Date:	08/01/25	Checked By:	ank
Depth :	2-4	Test Id:	826287		
Test Comment:	---				
Visual Description:	Moist, olive brown silty sand				
Sample Comment:	---				

Particle Size Analysis - ASTM D6913



%Cobble	%Gravel	%Sand	%Silt & Clay Size
---	7.8	61.6	30.6

Sieve Name	Sieve Size, mm	Percent Finer	Spec. Percent	Complies
0.75 in	19.00	100		
0.5 in	12.50	97		
0.375 in	9.50	97		
#4	4.75	92		
#10	2.00	86		
#20	0.85	78		
#40	0.42	66		
#60	0.25	53		
#100	0.15	41		
#140	0.11	35		
#200	0.075	31		

Coefficients

D_{85} = 1.7384 mm D_{30} = N/A

D_{60} = 0.3321 mm D_{15} = N/A

D_{50} = 0.2168 mm D_{10} = N/A

C_u = N/A C_c = N/A

Classification

ASTM N/A

AASHTO Silty Gravel and Sand (A-2-4 (0))

Sample / Test Description

Sand/Gravel Particle Shape : ANGULAR

Sand/Gravel Hardness : HARD

Appendix C

Recommended Material Specifications

Recommended Material Specifications
2135-2155 Reservoir Avenue
Trumbull, CT

Per the Geotechnical Report, most site soils excavated as part of earthwork activities can likely be re-used on site as Structural Fill or Ordinary Fill, provided they do not contain oversize, organic, or otherwise deleterious material, are stable under the weight of construction equipment and can meet the appropriate compaction requirements. We caution that some native materials with elevated silt fines content will be difficult to work if they become wet and may require long drying times to obtain the required compaction. As such, careful moisture control will be required to achieve satisfactory compaction. Means and methods such as sealing subgrades when rain is forecast, compacting on the day after placement, removing excessively wet soils, and limiting stockpile time should be implemented.

Cobbles and boulders in excess of 6-inches in diameter should be screened out of the native glacial till or crushed to an acceptable size before being incorporated into site Structural Fill. Historic fills, if and where encountered, if granular in nature and containing inert debris not more than 3 inches in size at less than about 15 percent proportion by weight, can be considered suitable for re-use as Structural Fill or Ordinary Fill.

Subject to review during construction, the existing crushed concrete surface can likely be re-used within the project, as desired, for grade-raise Structural Fill or, potentially, as base course for new pavements.

Soils to be used as fill imported from off-site should also meet the below gradation requirements. Fill placed within the building limits, within a 3-foot-wide zone outside foundation walls, and under all pavements and slabs should meet the compaction requirements for Structural Fill. Backfill placed in areas that will not support structural or paved elements should meet the compaction requirements for Ordinary Fill. Proposed borrow materials that fall slightly outside of these specifications may also be suitable for use, subject to review and approval by GEI.

Structural Fill

Imported Structural Fill should consist of hard, durable sand and gravel. It should be free of clay, organic matter, surface coatings, and other deleterious materials. Soil finer than the No. 200 sieve (the “fines”) should be non-plastic. Structural Fill shall meet the following gradation requirements:

Sieve Size	Percent Passing by Weight
4 inches	100
1 - ½ inch	55 – 100
No. 4	35 – 85
No. 16	20 – 65
No. 50	5 – 40
No. 200 (fines)	0 – 10

Structural Fill should be compacted in maximum 12-inch-thick, loose lifts to at least 95 percent of the maximum dry density determined in accordance with ASTM D1557 (Modified AASHTO Compaction). The moisture content should be held to within +/- 3 percent of optimum moisture content (as determined by ASTM D1557).

Ordinary Fill

Ordinary fill should consist of hard, durable sand and gravel, free of clay, organic matter, surface coatings, and other deleterious materials. Soil finer than the No. 200 sieve (the "fines") should be nonplastic. Ordinary Fill shall meet the following gradation requirements:

Sieve Size	Percent Passing by Weight
6 inches	100
3 inches	80 – 100
No. 4	20 – 100
No. 200 (fines)	0 – 20

Ordinary fill should be compacted in maximum 12-inch-thick, loose lifts to at least 92 percent of the maximum dry density determined in accordance with ASTM D1557 (Modified AASHTO Compaction). The moisture content should be held to within +/- 3 percent of optimum moisture content (as determined by ASTM D1557).

Crushed Stone

Crushed Stone should consist of a ¾-inch size durable crushed rock or durable crushed gravel stone and shall conform to the requirements of the ConnDOT Form 819, Section M.01.01, No. 6. Crushed stone should be compacted with at least four passes of a vibratory compactor.

Geotextile Fabric

Geotextile fabric should be a non-woven fabric, consisting of Mirafi 140N or an approved equal product.

JAMES SIPPERLY
CERTIFIED SOIL SCIENTIST
CONNECTICUT WETLAND SCIENTIST
401 SALEM TURNPIKE BOZRAH, CT 06334
860-334-7073
james.sipperly.js@gmail.com

Tatiana Solovey, Assistant Engineer July 17, 2025
Staff to the Inland Wetlands and Watercourses Commission
Town of Trumball
366 Church Hill Road
Public Works Administration Building
Trumball, CT 06611

RE: INLAND WETLAND SOILS AND WATERCOURSES INVESTIGATION AND DELINEATION, 2135 – 2145 – 2155 RESERVOIR AVENUE, TRUMBALL, CT

Dear Ms. Solovey:

I am a Certified Soil Scientist and a Connecticut Wetland Scientist. I also feel compelled to tell you that I am the Environmental Planner for the City of Middletown and staff their Inland Wetland and Watercourses Agency. I also am the Wetland Agent for the Town of Portland and sit on the Wetland Commission in my home town of Bozrah.

On July 3, 2025 I visited the site referenced above to investigate and delineate any inland wetlands and/or watercourses that may be on the sites referenced above. I also met Paul Timpanelli the broker for the site who gained me access to the properties.

Site 2135 and 2145 are existing residential properties with people living in there presently.

I sampled the soil throughout the site using a soil auger to a depth of 2-3 feet.

Based on my field observations and using the guidelines established by the National Cooperative Soil Survey and as defined by the Connecticut General Statutes I did not find any inland wetland soils and or watercourses on the sites.

Along a small portion of the southern property line at 2155, there is a manmade ditch that was dug in the late 1960’s or early 1970’s as indicated by the present owner. His father planned on installing concrete drainage pipes that were not placed and still visible in piles near that location. He also indicated that there was some clearing and grading on the adjacent property at that time and his father wanted to ensure that there was no impact to his property. No additional work has been done there since that time.

The drainage ditch is approximately 3 feet wide and 3 feet deep. There ditch was dry and there is no indication of any flow. It does not meet the definition of an intermittent watercourse. There is a somewhat defined bank and channel because it was excavated. It is linear and one can see the piles of excavated material on one side of the bank.

There are no signs of scour or deposits of recent alluvium or detritus. There are no signs of standing water or flowing water. There is also no presence of hydrophytic vegetation.

The upland soils found on the site that have not been disturbed are classified as a moderately well drained Sutton fine sandy loam. These soils are typically found on glacial till moraines.

The majority of the soils on the site are classified as a udorthent or urban land classification. These soils are often disturbed by man, filled, excavated and graded thus eliminating any subsurface soil horizons. This site has been used as a staging area for various types of construction materials and machinery for a approximately 50 years.

The site is partially wooded and dominated by invasive species such as multiflora rose, Japanese knotweed and autumn olive. The site also has been subject to dumping and storage of various containers and construction debris over the years.

I also witnessed recent soil boring holes from what I was told was the result of a Phase I and possibly a Phase II environmental study on the site at 2155 Reservoir Road.

If you have any questions, please contact me at the telephone number listed above.

Very truly yours,

James Sipperly

Certified Soil Scientist, Society of Soil Scientists of Southern New England
Connecticut Wetland Scientist, Connecticut Association of Wetland Scientists

AQUARION Water Company
Stewards of the Environment™

203.445.7310 phone
800.732.9678 (toll free)

October 24, 2025

Luke Mauro
Solli Engineering LLC
501 Main Street, Suite 2A
Monroe, CT 06468

Re: Request for Water Service – 2135-2155 Reservoir Ave, Trumbull, Connecticut
Vessel Trumbull

Dear Mr. Mauro,

This letter confirms that Aquarion Water Company of Connecticut (Aquarion) has sufficient water supply to meet the following estimated residential water demand for the proposed development at the above referenced property.

- Average Day Demand: 10,050 gallons per day
- Maximum Day Demand: 20,100 gallons per day
- Hydrant Demand: 100 gallons per minute at 20 psi
- Fire Sprinkler Demand: 150 gallons per minute at 48 psi

This commitment does not include irrigation demands because no demand projections for irrigation were included in the application submitted to Aquarion. If you wish to include irrigation demands in your project, you will need to update your application and resubmit your Will Serve Letter request.

The attached fire flow test report indicates an available fire flow of approximately 3,085 gallons per minute at 20 psi in the water main in the street. Please note that fire flow tests are indicative of the available flow at a specific time. Available flow and pressures will vary throughout the day and year based on system demands, which may result in lower available flow and pressure. It is your engineer's responsibility to design accordingly to achieve the required flow and pressure while considering all the building demands and system demands.

This service commitment is valid for 12 months from the date of issuance. If your proposed project is not ready for water service (intended usage) within 12 months of this letter, then Aquarion's ability to serve your project will have to be re-evaluated.

While this letter serves as a service commitment, it is not an approval of how or when you can connect (tap) to our water main. You must complete the New Services Process, including obtaining additional approvals that are required, payment of required fees, etc. If you have any questions regarding this letter, please feel free to contact me at 203.362.3033. If you have questions regarding the new services process and next steps required to connect (tap) to our system, please contact our New Services Team at newservices@aquarionwater.com.

Very truly yours,
Aquarion Water Company

Melissa M. Ahrens-Viquez
Planning Engineer

cc: New Services, File
Attachment: Fire flow test at hydrant 133 dated 09/15/2025
Will Serve Letter Application dated 09/23/2025

Reference Page _____

Aquarion Water Company Fire Flow Test

Test Location: TRUMBULL, CT

Test Date: 09/15/2025 Test Time: 04:40 PM

Flow Hydrant: 0133 Location:Reservoir Ave#2250

Flow Hydrant Parameters:

Main Size:	12"
Pipe/Nozzle Diameter:	4.0 Hose Monster Big Boy inches
Pito Pressure:	25 psi
PSI Before:	81 psi

Residual Hydrant: 0132 Location: Reservoir Ave#2105

Residual Hydrant Parameters:

PSI Before:	70 psi
Residual During Flow:	50 psi
PSI After:	70 psi
PSI Drop:	20 psi

Test Results:

GPM Available:	1,880
GPM @20 psi:	3,085

Test Performed By: JP@WILLB

NOTE: Static Pressure readings are actual, and test results are not corrected for elevation differential.

Test Method: Calibrated Orifice

Disclaimer: This data represents system conditions on the date and time that the test was performed. System conditions may vary significantly throughout the year. The design of new water service installations and the identification and gathering of all necessary data is the sole responsibility of the Developer or his representative. In all instances, the water service designer should apply engineering judgment to ensure proper design. Aquarion Water Company does not guarantee the accuracy of this data.

AQUARION Water Company

NEW SERVICES DEMAND FORM APPLICATION

General Information:

Today's Date: 09/23/2025

Applicant Name: Luke Mauro Company Name: Solli Engineering LLC

Email Address: Luke@Sollillc.com Phone Number: (203) 880-5455

Mailing Address: 501 Main Street, Suite 2A, Monroe, CT 06468

Property Owner Name: Vessel Technologies (contract purchaser) c/o Josh Levy

Email Address: jlevy@myvessel.com Phone Number: (646) 531-2126

Project Name: Vessel Trumbull

Building Address: Existing Addresses: 2135, 2145, 2155 Reservoir Avenue; New Address for 60 Unit Building TBD

City: Trumbull State: CT Zip Code: 06611

Type of Project to be supplied by this connection (check all that apply):

☑ Residential ☐ Commercial ☐ Industrial ☐ Public Authority

Site Elevations:

High: 217 ft. Low: 198 ft. Datum Elevation (USGS): NAVD88

Service Information:

Fire Demand:

Size: 6 in Peak Flow: 150 GPM Residual Pressure: 48 psi

Length of Proposed Fire Service Line: 165 ft

Fire Hydrant Demand (Only if hydrant is required): Quantity: 1 Flow: 100 GPM

Domestic Demand:

Size: 3 in Peak Flow: 26 GPM Residual Pressure: 48 psi

Length of Proposed Domestic Service Line: 130 ft

Continue to Next Page

Plumbing and Fire Sprinkler (MEP or Sprinkler/Fire Designer must complete form & sign):

Printed Name: Delbert Smith Jr. License # 18073

Title: Principal Phone Number: 860-632-1682

Signature: Delbert Smith Jr. Digitally signed by Delbert Smith Jr. DN: C=US, E=dsmith@ceseng.com, O=Consulting Engineering Services Inc, CN=Delbert Smith Jr. Date: 2025.09.23 10:17:29-04'00' Date: 9/23/25

DOMESTIC DEMAND WORKSHEET

☐ Check here if the existing domestic service is adequate for the proposed project, if not, fill in information below.

Commercial/Industrial/Public Authority Use:

Commercial Building Size: _____SF

Average Day Demand: _____gal/day

Maximum Day Demand: _____gal/day

Maximum Day Demand = Average Day Demand x2

and/or

Residential Use:

Number of Units: 60

Number of Studios: 0 One Bedroom: 46 (61 People) Two Bedrooms: 14 (33 People)

3 Bedrooms: 0 Total Number of Bedrooms: 74 (94 People)

Average Day Demand: 4,700 (94 ppl @ 50 GPD) gal/day

Maximum Day Demand: 9,400 gal/day

Maximum Day Demand = Average Day Demand x2

Building will have all tank toilets

IRRIGATION DEMAND WORKSHEET

☑ Check here if this request does not include irrigation

Initial Planting Period:

Estimated irrigation demand for the initial planting period: _____ gal/day

How long to you anticipate watering at this frequency? _____(days/weeks/months)

Continue to Next Page

Irrigation Demand:

Total Irrigation Request (not including the initial planting period): _____ gal/day

Size: _____in Peak Flow: _____GPM

Length of Proposed Irrigation Service Line: _____ft

Fill out the below table to describe your irrigation system:

Plant Type or Feature	Landscaped Area (sq. ft) per Sprinkler Type		
	Rotor	Spray	Drip
Grass			
Shrubs			
Groundcover			
Trees			
Total			

Provide a copy of your irrigation plan if available

Irrigation Designer's Information (If available):

Printed Name: _____ License #_____

Title: _____ Phone Number: _____

Signature: _____ Date: _____

By signing below, you are acknowledging that all above information is accurate, up to date, and if there is an existing tap not being severed at the time of the new tap, a $4,000 deposit will be provided to Aquarion until a tap shutoff is completed.

Applicant's Signature: _____ Date: 9/23/2025

This application will not be processed unless it is completely filled out, signed, and a copy of utility site plans including elevation contours is provided. If you are requesting a fire service, a fire flow test may be required.

This application will be processed upon receipt of this information to verify the proper size of your service. It is the responsibility of the fire sprinkler designer to assure the adequate flow and pressure is available to meet the proposed fire demand. Please provide the information requested above and return the completed form to the attention of Aquarion Water Company, New Services Department, 600 Lindley Street, Mail-Stop 800, Bridgeport, CT 06606-5991 or can be emailed to New Services at newservices@aquarionwater.com. Thank you!

AQUARION Water Company

NEW SERVICES DEMAND FORM APPLICATION

General Information:

Today's Date: 09/23/2025

Applicant Name: Luke Mauro Company Name: Solli Engineering LLC

Email Address: Luke@Sollillc.com Phone Number: (203) 880-5455

Mailing Address: 501 Main Street, Suite 2A, Monroe, CT 06468

Property Owner Name: Vessel Technologies (contract purchaser) c/o Josh Levy

Email Address: jlevy@myvessel.com Phone Number: (646) 531-2126

Project Name: Vessel Trumbull

Building Address: Existing Addresses: 2135, 2145, 2155 Reservoir Avenue; New Address for 70 Unit Building TBD

City: Trumbull State: CT Zip Code: 06611

Type of Project to be supplied by this connection (check all that apply):

☑ Residential ☐ Commercial ☐ Industrial ☐ Public Authority

Site Elevations:

High: 217 ft. Low: 198 ft. Datum Elevation (USGS): NAVD88

Service Information:

Fire Demand:

Size: 6 in Peak Flow: 150 GPM Residual Pressure: 48 psi

Length of Proposed Fire Service Line: 650 ft

Fire Hydrant Demand (Only if hydrant is required): Quantity: 1 Flow: 100 GPM

Domestic Demand:

Size: 3 in Peak Flow: 30 GPM Residual Pressure: 48 psi

Length of Proposed Domestic Service Line: 615 ft

Continue to Next Page

Plumbing and Fire Sprinkler (MEP or Sprinkler/Fire Designer must complete form & sign):

Printed Name: Delbert Smith Jr. License # 18073

Title: Principal Phone Number: 860-632-1682

Signature: Delbert Smith Jr. Digitally signed by Delbert Smith Jr. DN: C=US, E=dsmith@ceseng.com, O=Consulting Engineering Services Inc, CN=Delbert Smith Jr. Date: 2025.09.23 10:18:13-04'00' Date: 9/23/25

DOMESTIC DEMAND WORKSHEET

☐ Check here if the existing domestic service is adequate for the proposed project, if not, fill in information below.

Commercial/Industrial/Public Authority Use:

Commercial Building Size: _____SF

Average Day Demand: _____gal/day

Maximum Day Demand: _____gal/day

Maximum Day Demand = Average Day Demand x2

and/or

Residential Use:

Number of Units: 70

Number of Studios: 0 One Bedroom: 56 (74 People) Two Bedrooms: 14 (33 People)

3 Bedrooms: 0 Total Number of Bedrooms: 84 (107 People)

Average Day Demand: 5350 (107 ppl @ 50 GPD) gal/day

Maximum Day Demand: 10,700 gal/day

Maximum Day Demand = Average Day Demand x2

Building will have all tank toilets

IRRIGATION DEMAND WORKSHEET

☑ Check here if this request does not include irrigation

Initial Planting Period:

Estimated irrigation demand for the initial planting period: _____ gal/day

How long to you anticipate watering at this frequency? _____(days/weeks/months)

Continue to Next Page

Irrigation Demand:

Total Irrigation Request (not including the initial planting period): _____ gal/day

Size: _____in Peak Flow: _____GPM

Length of Proposed Irrigation Service Line: _____ft

Fill out the below table to describe your irrigation system:

Plant Type or Feature	Landscaped Area (sq. ft) per Sprinkler Type		
	Rotor	Spray	Drip
Grass			
Shrubs			
Groundcover			
Trees			
Total			

Provide a copy of your irrigation plan if available

Irrigation Designer's Information (If available):

Printed Name: _____ License #_____

Title: _____ Phone Number: _____

Signature: _____ Date: _____

By signing below, you are acknowledging that all above information is accurate, up to date, and if there is an existing tap not being severed at the time of the new tap, a $4,000 deposit will be provided to Aquarion until a tap shutoff is completed.

Applicant's Signature: _____ Date: 9/23/2025

This application will not be processed unless it is completely filled out, signed, and a copy of utility site plans including elevation contours is provided. If you are requesting a fire service, a fire flow test may be required.

This application will be processed upon receipt of this information to verify the proper size of your service. It is the responsibility of the fire sprinkler designer to assure the adequate flow and pressure is available to meet the proposed fire demand. Please provide the information requested above and return the completed form to the attention of Aquarion Water Company, New Services Department, 600 Lindley Street, Mail-Stop 800, Bridgeport, CT 06606-5991 or can be emailed to New Services at newservices@aquarionwater.com. Thank you!

Response to Engineering Comments

To: William Maurer, P.E., L.S. / Town Engineer
Tatiana Solovey, P.E. / Assistant Town Engineer
John Mayer / Civil Engineer

From: Luke Mauro, P.E., PTOE
Kevin Solli, P.E., PTOE

Subject: Proposed Vessel Multifamily Development
2135, 2145 & 2155 Reservoir Ave, Trumbull, CT
Project #: 24116901

Date: January 21, 2026

The following is in response to engineering review comments for the above referenced project dated January 20, 2026. A response to each comment is provided in bold when applicable.

1) For commercial redevelopment, pre-development conditions should be treated as per 1964 aerials.

   We understand that although the development in question is a multi-family development, the town of Trumbull engineering department considers multifamily as a commercial redevelopment. We will look to obtain historic aerial imagery and rerun pre-development conditions per historic aerials, as a condition of approval, and summarize any revised analysis in a memo to engineering staff prior to building permit approval.

2) The detention basins should be moved away from Reservoir Ave.

   Noted. The project team agrees to evaluate a potential relocation of the on-site detention ponds, as a condition of approval, to be reviewed by engineering staff prior to building permit approval.

3) To capture run-off during intense storm events, locate at least portion of the SW system closer to the west side of the development.

   Noted. As indicated in our response to Comment 2, the project team agrees to evaluate a relocation of the on-site detention ponds, as a condition of approval, to be reviewed by engineering staff prior to building permit approval.

4) Outfall cannot discharge directly onto the Town's ROW.

   Noted; however, to be clear the proposed outfall from the detention ponds discharges via a headwall to the property to the north and not the Town's R.O.W. This is the same as under existing conditions and there is no proposed drainage outfall/discharge to the Reservoir Avenue R.O.W.

5) The outfalls from basins 1 & 2 should be split.

   Noted. We agree to split the outfalls from the basins as a condition of approval. This would be done in concert with the evaluation of potential relocation of on-site detention ponds outlined in Comments 2 & 3, prior to building permit approval.

6) Verify sizing of the scour hole; reduce the outflow from the site.

   Noted, we agree to verify the scour hole size as a condition of approval, prior to building permit issuance.

7) Provide emergency spillway.

   An emergency spillway has been included in the pond design calculations depicted on the grading and drainage plan. A callout and additional information will be included in the final design plans to be reviewed by engineering staff prior to building permit approval.

8) Minimum embankment top width shall be 10'.

   Noted. The embankment width on the detention ponds will be revised on the Grading & Drainage Plan and submitted for review, as a condition of approval.

9) Please provide a cross-section through the pond that details the proposed embankment material. Additionally, ensure that the materials selected are suitable for preventing erosion, seepage and are designed to withstand the potential impacts of weather conditions.

   The plans will be revised to include a cross-section through the pond noting the materials in question, as a condition of approval, to be reviewed by engineering prior to building permit approval.

10) Please label maintenance access.

The plans will be revised to label the pond maintenance, as a condition of approval, to be reviewed by engineering prior to building permit approval.

11) Add note indicating that all pipes under the driveway/parking lot are H-20 rated.

A note indicating such will be added to the plans, as a condition of approval, to be reviewed by engineering prior to building permit approval.

12) If proposed, depict footing drains on the plan.

If required, footing drain locations will depicted on the Grading & Drainage Plan to be reviewed by engineering prior to building permit approval.

13) Concrete washout location & detail must be shown on the plans.

The SESC plans will be revised to show a concrete washout location and details, as a condition of approval, to be reviewed by engineering prior to building permit approval.

14) Provide name and phone number for person assigned the responsibility for implementing and maintaining erosion and sediment controls.

Noted. This information will be shown on the final SESC plans to be reviewed by engineering prior to building permit approval.

15) Provide bond estimate for all soil erosion controls in the amount agreeable to the Town Engineer. Bond must be posted prior to any site disturbance and will be retained for one year after completion.

Noted. A bond estimate for SESC measures will be provided for review by engineering prior to building permit approval.

16) Provide 3rd party environmental site monitor. Name and qualifications must be submitted for approval prior to commencement.

Noted. This information will be provided to engineering prior to sitework commencement.

17) Street opening permit and a Hold Harmless agreement are required prior to any work within Town Right-of-Way.

Noted, a street opening permit will be obtained and a Hold Harmless agreement submitted to town staff prior to work within the Reservoir Avenue R.O.W.

18) A certification letter and as-built plan will be required upon project completion. Minimum as-built requirements:
    - Stormwater system elevations;
    - Size of chambers, if applicable;
    - All underground connections with invert elevations (roof leaders, piping, etc.);
    - Yard drain / catch basins data;
    - Final topography.

Noted. An engineering certification letter and as-built survey will be provided to engineering at the completion of construction.

19) A Mylar of the as-built site plan showing the locations of the detention ponds must be filed in the Town of Trumbull land records. Maintenance plan must be provided on the Mylar.

Noted. A record mylar of the as-built survey showing this information will be filed on the land records at the completion of construction.

20) Disconnect WPCA permit is required prior to demolition.

Noted. A disconnect permit from WPCA will be obtained by the contractor prior to building demolition.

21) WPCA approval is required. Any conditions and assessed fees are due prior to building permit sign-off.

Noted. WPCA approval will be obtained, as required.

22) As part of the Engineering review fee, please provide an estimate for the proposed stormwater system. Refer to the Engineering fee schedule available on the Town of Trumbull website, under Engineering Department.

Noted. A cost estimate for the stormwater management system will be provided to engineering for review prior to building permit approval.

MEMORANDUM

Date: January 28, 2026

To: Planning & Zoning Commission

From: Vessel RE Holdings LLC (the "Applicant")

Re: Trumbull Application – Response to Commission and Staff Comments Submitted for Inclusion in the Administrative Record

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Following the public hearing before the Trumbull Planning & Zoning Commission on January 21, 2026, the Applicant has reviewed the hearing record and compiled the questions, comments, and requests raised by Commissioners. The Applicant respectfully submits the following responses and clarifications for inclusion in the record.

1. Environmental Due Diligence and Third-Party Review

At the Commission's request, the Applicant is submitting the complete Phase I and Phase II Environmental Site Assessment reports, including all associated laboratory data and attachments, for inclusion in the record. As concluded by Reef Environmental's Phase II investigation, which included soil and groundwater sampling, no environmental conditions were identified that would preclude the proposed multifamily redevelopment of the site. As noted in the Phase II report, while certain above-ground tanks were not accessible at the time of inspection, subsurface soil and groundwater sampling in the surrounding areas did not identify any conditions exceeding applicable regulatory criteria. The Applicant understands that the Commission has requested a third-party review of Reef Environmental's Phase I and Phase II environmental assessments. The Applicant authorizes the third-party review and will cooperate fully with the process.

2. Service Strain Analysis and Unit Mix Confirmation

At the Commission's request, the Applicant submitted a municipal service strain analysis prepared by Realty Concepts evaluating the projected impacts of the proposed development on Town services and finances. The analysis concludes that the tax revenue generated by the project is expected to exceed associated municipal service costs.

The consultant who prepared the analysis has confirmed that the projections were based on the project's unit mix, consisting of 122 one-bedroom units, 20 two-bedroom units with dens, and 8 two-bedroom units without dens.

3. Building Design

At this stage, detailed building design has not been finalized; however, the Applicant confirms that the ultimate design will comply with building code requirements. Conceptual unit floor plans are included for illustrative purposes only.

To the best of our understanding, the foregoing addresses all items requiring written follow-up; if the Commission or staff believe any item has been overlooked, we respectfully request prompt notice so that we may respond in advance of the next meeting.