

TOWN COUNCIL  
**Town of Trumbull**  
CONNECTICUT  
www.trumbull-ct.gov

TOWN HALL  
Trumbull

TELEPHONE  
(203) 452-5005



AGENDA No. 719

- I CALL TO ORDER
- II MOMENT OF SILENCE
- III PLEDGE OF ALLEGIANCE
- IV ROLL CALL
- V APPROVAL OF MINUTES
- VI NEW BUSINESS

DATE: February 3, 2014  
TIME: 8:00 p.m.  
PLACE: Town Hall

NOTICE is hereby given that the Town Council of the Town of Trumbull, Connecticut will hold a regular meeting Monday, February 3, 2014 at 8:00 p.m. at the Trumbull Town Hall, for the following purpose(s):

DISCUSSION ITEMS:

- Trumbull High School Building Committee Update
- Trumbull Library System One Book One Town

- 
1. RESOLUTION TC25-28: To consider and act upon a resolution which would approve the appointment of Brian Reilly of 125 Plymouth Avenue as an alternate member of the Zoning Board of Appeals Commission for a term of December 3, 2013 through December 05, 2016. (Mayo) (R&R)
  2. RESOLUTION TC25-29: To consider and act upon a resolution which would approve the appointment of John Rescsanski of 51 Elliott Road as an alternate member of the Zoning Board of Appeals Commission for a term of December 2, 2012 through December 7, 2015. (Miko) (R&R)
  3. RESOLUTION TC25-30: To consider and act upon a resolution which would authorize the Town Attorney to settle a matter known as Krisak v. Estate of Rufus T. Rockwell, et al and authorize the First Selectman to execute any and all documents reasonable and necessary thereto. (L&A)
  4. RESOLUTION TC 25-31: To consider and act upon a resolution which would approve the Five Year Capital Plan. (Public Works)

5. RESOLUTION TC25-32: To consider and act upon a resolution which would endorse the final Plan of Conservation and Development adopted by the Planning & Zoning Commission.  
(L&A)
6. RESOLUTION TC25-09: To consider and act upon a resolution which would amend Section 5, Order of Business of the Town Council Rules and Procedures to include Public Comment  
(L&A)
7. RESOLUTION TC25-23: To consider and act upon a resolution which would amend by repealing Chapter 7, Article II, Fire Protection Board and disband the Fire Protection Board for a job well done. (Public Hearing R&R)
8. RESOLUTION TC25-24: To consider and act upon a resolution which would disband the Insurance Commission for a job well done. (Public Hearing R&R)

## VII ADJOURNMENT

COPY OF THE RESOLUTION ATTACHED HERETO  
Carl A. Massaro, Jr., Chairman  
Trumbull Town Council

## RESOLUTIONS

1. RESOLUTION TC25-28: BE IT RESOLVED, That the appointment of Brian Reilly of 125 Plymouth Avenue as an alternate member of the Zoning Board of Appeals Commission, be and the same is hereby approved for a term of December 3, 2013 through December 05, 2016.
2. RESOLUTION TC25-29: BE IT RESOLVED, That the appointment of John Rescsanski of 51 Elliott Road as an alternate member of the Zoning Board of Appeals Commission, be and the same is hereby approved for a term of December 2, 2012 through December 7, 2015.
3. RESOLUTION TC25-30: BE IT RESOLVED, That the Town Attorney is hereby authorized to settle a matter known as Krisak v. Estate of Rufus T. Rockwell, et al and the First Selectman is authorized to execute any and all documents reasonable and necessary thereto.
4. RESOLUTION TC 25-31: BE IT RESOLVED, That the Five Year Capital Plan is hereby approved.
5. RESOLUTION TC25-32: BE IT RESOLVED, That the final Plan of Conservation and Development adopted by the Planning & Zoning Commission be and is endorsed by the Town of Trumbull Town Council.
6. RESOLUTION TC25-09: BE IT RESOLVED, That Section 5, Order of Business of the Town Council Rules and Procedures is hereby amended to include Public Comment. (Full Resolution Attached)
7. RESOLUTION TC25-23: BE IT RESOLVED AND ORDAINED, That Chapter 7, Article II, Fire Protection Board is hereby amended and disbanded for a job well done.
8. RESOLUTION TC25-24: BE IT RESOLVED AND ORDAINED, That the Insurance Commission is hereby disbanded for a job well done.

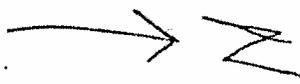
## TC25-09 FULL RESOLUTION

RESOLUTION TC25-09: BE IT RESOLVED, That Section 5, Order of Business of the Town Council Rules and Procedures is hereby amended to include Public Comment;

### 4) Public Comment

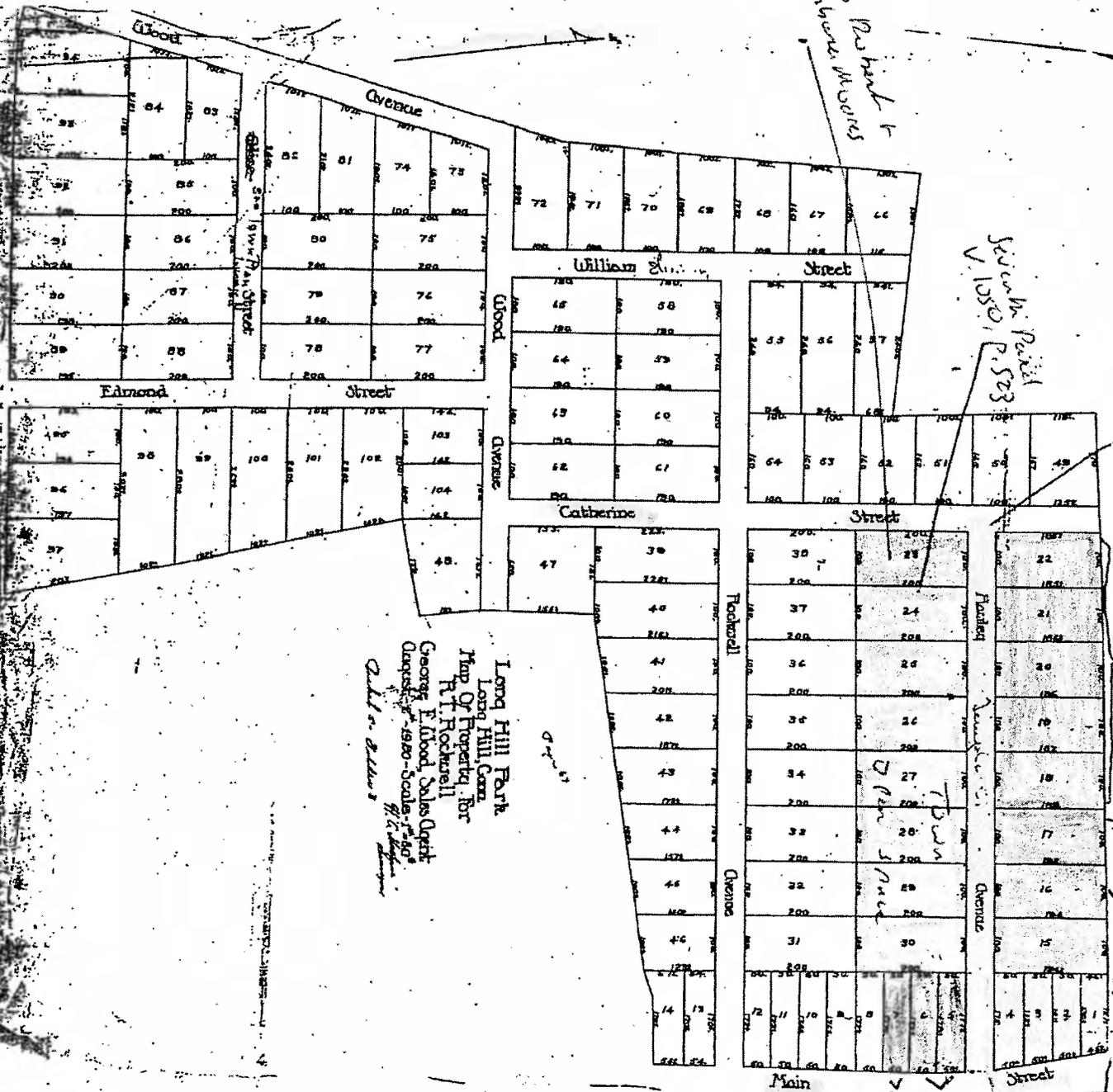
- (A) The Town Council welcomes comments from the public. On the agenda of each meeting of the Town Council, a period shall be set aside and designated as an opportunity for the public to address the Council on any issue of importance to the Town. Each speaker will be allowed an opportunity to speak for a maximum of five minutes. Speakers are not permitted to yield any portion of their time to another speaker(s). Any citizen so speaking shall identify him/herself by name and address, and if the speaker is speaking for a group or organization, she/he may so state. Citizen comments will be accepted as presented. Written statements presented by speakers during the public comment section shall be included in the minutes of the meeting. Immediate replies to questions/concerns should not be expected (Chairman's discretion). The Town Council will not permit any expression of personal complaints or defamatory comments about Town Council members nor against any person connected with the Town of Trumbull or any other individual, firm or corporation.

Map #67



Richard & Barbara Woods

Scientific Panel  
V. 1050, P. 523

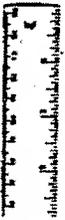


Long Hill Park  
 Long Hill, Conn.  
 Map Of Property for  
 Ft. Rockwell  
 George F. Wood, Sales Agent  
 August, 1920 - Scale - 1" = 40'  
 Allen & Sons  
 Planners

Third Panel  
 V. 145, P. 402  
 Frank Panel V. 85, P. 222

First Panel  
 V. 216, P. 222

2/5/10



**2014 – 2018  
CAPITAL IMPROVEMENT PLAN  
NARRATIVE**

Summaries are listed below. See attached Exhibits for additional information regarding requests.

**STANDARD DEFINITION FOR CAPITAL IMPROVEMENT**

- Any acquisition or lease of land
- Purchase of major equipment or vehicles in excess of \$10,000 with life expectancy 5+ years
- Construction of new building facilities with cost in excess of \$10,000
- Major building improvements with a cost in excess of \$10,000
- Major equipment or furnishings in excess of \$10,000

**BOARD OF EDUCATION**

The Board of Education Business Manager prepared the request. Plant Administrator Steve Kennedy reviewed the plan with the Town's Public Works Director, John Marsilio. **See Exhibit A for the proposal detail.**

**ROADWAYS**

Streets were prioritized based on wear, safety, and usage. Cost includes asphalt, tack, catch basin, manholes, curbing as needed, grading/compacting, loading and trucking of excess material, in addition to an estimate for escalation charges that will be incurred. Video Inspection was also included for year 2014. Estimates based on current pricing for milling/reclaiming and asphalt.

**PUBLIC FACILITIES**

Costs are based on professional estimates from a report prepared by Antinozzi Associates, which was revised on September 30, 2010. Projects were reviewed and updated as necessary. Projects will be bid as required by Charter and costs are subject to change. **See Exhibit B.**

Library Main Building:

Mechanical- Emergency generator required for public assistance during long term power outages. Pricing is estimated as an average of \$1,000 cost per kw based on conversations with various suppliers.

Mechanical- HVAC Replacement in possible partnership with UI based on Earth Core Energy findings. Documents attached.

Town Hall:

Mechanical- Replacement of HVAC/Boiler/VAV systems based on Earth Core energy estimate of \$383k less funding approved in the prior year with UI partnership. Final UI partnership for full amount has not yet been determined.

Mechanical- Halon Fire Suppression Systems/UPS System  
Police Headquarters:

Mechanical- Replace Rooftop HVAC Units in partnership with UI. Preliminary estimate from Earth Core Energy. Documents attached.

Mechanical- Fan exhaust system replacement per Antinozzi Associates building inspection report.

Senior Center:

Mechanical- Air handling/exhaust system replacement based on Antinozzi Associates building inspection report.

Public Works Yard:

Various- With the exception of the fire alarm system upgrade, all items on the capital plan are per the building inspection report provided by Antinozzi Associates. Relevant document pages are attached. In addition \$300,000 is requested to begin the preliminary work regarding the complex renovations.

EMS Building:

Mechanical- Boiler Replacement is based on Antinozzi building inspection report and attached quote from Main Enterprises. Possible UI partnership share is pending.

Thermal and Moisture Protection - Roofing replacement based on Antinozzi building inspection report, relevant pages attached.

Technology -Infrastructure upgrade as recommended by Antinozzi Associates in the facilities inspection report. Relevant page attached.

Energy Conservation- Estimated based on discussions with Earth Core Energy. Possible partnership with UI.

## **FLEET & EQUIPMENT**

Highway and Parks Departments replace equipment based on usage and condition. The vehicle may have rust and erosion due to road or work conditions that require replacement sooner than the recommended useful life. The general rule is to replace this equipment every 15 to 20 years. **See Exhibit C.**

Cost estimates are as follows:

Snowplows/Sanders: Based on current pricing per attached documentation for chassis and sander. Pricing reflects state bid rates.

Highway Backhoe: Based on prior estimate per documentation attached, with a nominal amount added for any required specification modifications.

Leaf Trucks: Based on preliminary estimate, documentation attached.

Loader: Based on current pricing, nominal amount added for any specification modifications. Parks

Tractor/Loader: Based on preliminary estimate attached. Additional amount above estimate included for any required specification modifications.

## **ECONOMIC DEVELOPMENT**

### **Emergency Exit at the Trumbull Corporate Park - \$50,000**

Purpose is to provide an emergency exit out of the Corporate Park(onto Route 8) in the event of a catastrophic incident. This has been requested by several of the businesses that are currently located in the Corporate Park. In addition, the lack of an emergency exit has been an expressed concern of prospective businesses over the past few years. The access would be opened by Town or State emergency officials only.

### **Corporate Drive Road Rehab - \$508,200**

STEAP grant awarded for project in July 2013. Construction anticipated in Fall of 2014. Town portion of cost is \$8,200.

### **Rails to Trails (Pequonnock River Railroad Trail – PRRT) - \$3,349,500**

The Town of Trumbull has worked with the City of Bridgeport and the Town of Monroe through the Greater Bridgeport Regional Council (GBRC) to design and construct the regional Pequonnock River Railroad Trail (PRRT) since 1994. When completed, the PRRT will span sixteen (16) miles and pass through the communities of Trumbull, Monroe, and Bridgeport. The Trail is a valuable asset to the region as it winds through many scenic state and municipal parks and greenways including Wolfe Park, Old Mine Park, Pequonnock Valley State Park, Twin Brooks Park, Fairchild Memorial Park, Beardsley State Park and the Beardsley Zoo. The Town is responsible for 20% of the total costs shown for Section A1/A2, B, and D/E. The balance will be covered by State and Federal grants through the CT Department of Transportation and the Federal Highway Administration. Contracts between ConnDOT and the Town will be available in the fall. The Town has already documented \$417,000 in match from trail sections already completed.

### **Long Hill Green Enhancement Project - \$600,000**

Business District enhancements include sidewalk construction, pedestrian crosswalk, and traffic light. Project was submitted for grant funding but denied. The Town will continue to pursue grant funding in 2014. Match is estimated at \$100,000.

### **Reservoir Avenue Design and Best Use Analysis - \$40,000**

The purpose of this study is to provide the Town's land use boards with data that enables them to make educated decisions on the best use for this area. Due to changing market and economic conditions, the town is likely to be confronted with applications that may not be in line with the

Plan of Conservation or the Zoning Code, which were adopted under very different conditions. The analysis will determine if zoning regulations should change to reflect the current conditions.

### **PARK IMPROVEMENTS**

Park improvements are necessary for the functioning and usefulness of the recreational facilities and for safety purposes. Costs are estimated by Superintendent of Parks.

The Beach Pool project is based on a bid price from last year. **See Exhibit D.**

### **OTHER PROJECTS**

#### **Old Town Road - \$4,650,000**

Road and drainage rehabilitation projects to be funded on a 80/10/10 basis which is Federal/State/Local. Regional project with Stratford, Bridgeport, Fairfield and Trumbull. Project will be managed by Greater Bridgeport Regional Council.

#### **Trumbull Main Library Furnishings - \$28,000**

Modernize public library facilities with replacement of furnishings. Replace furnishings over 35 years old with modern rectangular tables and chairs for patron use. Cost estimated at \$1,000 each table x 10 tables and 40 chairs at \$250 each. Comfortable stuffed chair seating to scatter throughout library for quiet reading similar to bookstore layouts. Stuffed chairs estimated at \$1,000 each for 8 chairs.

#### **Building Security - \$55,000**

EMS, Animal Shelter, and other Town building security cameras and hardening of entryways. Other security projects specific to buildings are included in the Public Facilities section of this plan.

#### **Senior Center Additional Parking - \$30,360**

Project would remove the playground which is not used by the seniors and add 69 additional parking spaces.

#### **Mary Bill Property Roof Replacement - \$10,000**

Cost estimate by Public Works.

### **PUBLIC SAFETY**

#### **Cell Block Modifications - \$100,000**

Replace the barred cells with clear, heavy plastic cell doors to offer greater visibility for both officer and prisoner safety. Cost estimate from Antinozzi Report.

**ENGINEERING**

Project currently underway or approved for design phase.

**ENTERPRISE**

WPCA projects provided by Town Engineer for various repairs to pump stations and generator and approved by Commission.

**EXHIBIT A**  
**BOARD OF EDUCATION**

Trumbull BOE Capital 5-Year Plan

School Facilities	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	TOTAL
Booth Hill	55,308	80,000	1,810,479	72,336	606,395	2,624,518
Daniels Farm	208,790	-	340,590	105,685	-	655,066
Hillcrest	38,500	3,937,246	319,095	1,535,016	-	5,829,856
Jane Ryan	154,900	680,008	203,826	123,704	316,847	1,479,285
Long Hill	-	399,678	-	1,824,607	194,407	2,418,692
Madison	1,178,500	35,000	209,745	1,396,079	724,560	3,543,884
Middlebrook	350,000	60,805	128,276	2,417,315	6,135,570	9,091,966
REACH	-	57,733	32,717	-	201,562	292,012
Tashua	34,500	57,005	285,038	-	1,472,995	1,849,537
District	200,000	-	-	-	-	200,000
<b>Total School Facilities</b>	<b>2,220,498</b>	<b>5,307,474</b>	<b>3,329,766</b>	<b>7,474,742</b>	<b>9,652,336</b>	<b>27,984,816</b>
<b>Technology</b>						
Middle/Elementary Schools	200,000	210,000	225,000	-	-	635,000
District	25,000	-	30,000	-	-	55,000
<b>Total BOE Technology</b>	<b>225,000</b>	<b>210,000</b>	<b>255,000</b>	<b>-</b>	<b>-</b>	<b>690,000</b>
<b>Paving and Walks</b>						
Agrisci	-	240,000	-	-	-	240,000
Booth Hill	525,000	-	-	-	-	525,000
Daniels Farm	40,000	-	-	515,000	-	555,000
Hillcrest	-	980,000	-	-	-	980,000
Jane Ryan	-	-	-	-	591,000	591,000
Long Hill	-	-	-	330,000	-	330,000
Madison	-	-	1,100,000	-	-	1,100,000
Middlebrook	70,000	-	-	-	-	70,000
Tashua	180,000	-	-	-	-	180,000
<b>Total School Facilities</b>	<b>815,000</b>	<b>1,220,000</b>	<b>1,100,000</b>	<b>845,000</b>	<b>591,000</b>	<b>4,571,000</b>

Trumbull BOE Capital 5-Year Plan

<u>BOE Fleet &amp; Equipment</u>						
Maintenance	195,000	130,000	165,000	90,000	125,000	705,000
<b>Total BOE Fleet and Equipment</b>	<b>195,000</b>	<b>130,000</b>	<b>165,000</b>	<b>90,000</b>	<b>125,000</b>	<b>705,000</b>
<b>TOTAL ALL BOE</b>	<b>3,455,498</b>	<b>6,867,474</b>	<b>4,849,766</b>	<b>8,409,742</b>	<b>10,368,336</b>	<b>33,950,816</b>

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
District												
District	Planning	Facility Assessment	200,000.00									
		Total District	200,000.00									
Booth Hill												
Booth Hill	Doors & Windows	Replace all interior doors nearing e	-	-	-	-	-	-	-	-	238,382.06	-
Booth Hill	Doors & Windows	Replace 6 sets of double metal exit	-	-	-	36,128.83	-	-	-	-	-	-
Booth Hill	Finishes	Replace 30 lf of storage cabinets /	-	-	-	-	255,837.88	-	-	-	-	-
Booth Hill	Finishes	Replace 15 lf metal cabinet work	-	-	-	-	69,774.39	-	-	-	-	-
Booth Hill	Finishes	Replace 15 lf metal cabinets, inclu	-	-	-	-	58,144.55	-	-	-	-	-
Booth Hill	Finishes	Replace science lab millwork, incl	-	-	-	-	84,047.37	-	-	-	-	-
Booth Hill	Thermal & Moisture	Replace decorative stone panels a	-	-	168,826.32	-	-	-	-	-	-	-
Booth Hill	Windows	Replace all windows with new th	-	-	-	-	-	792,346.37	-	-	-	-
Booth Hill	Roofing	Replace entire roof	0	80,000.00	1,500,000.00	-	-	-	-	-	-	-
Booth Hill	Mechanical	Replace all unit ventilators.	-	-	-	-	-	-	-	-	-	550,700.14
Booth Hill	Mechanical	Provide Direct Digital Control Sys	-	-	-	-	-	-	-	-	-	259,810.68
Booth Hill	Mechanical	Install General Ventilation for the	-	-	12,298.74	-	-	-	-	-	-	-
Booth Hill	Mechanical	Provide general ventilation for el	-	-	9,940.49	-	-	-	-	-	-	-
Booth Hill	Mechanical	Replace 15 Exhaust Fans.	-	-	-	-	-	-	-	-	-	61,127.72
Booth Hill	Mechanical	Replace two HV Units serving he	-	-	-	-	-	-	-	-	-	337,292.82
Booth Hill	Mechanical	Replace all Steam and Condensat	-	-	-	-	-	-	-	-	-	2,974,764.68
Booth Hill	Mechanical	Replace 400LF of steam radiation	-	-	-	-	-	-	-	-	-	139,079.91
Booth Hill	Mechanical	Replace two 2.7MBH Boilers and	-	-	-	-	-	-	-	-	-	779,285.56
Booth Hill	Mechanical	Install Oil Separator in Boiler Rod	-	-	35,000.00	-	-	-	-	-	-	-
Booth Hill	Fuel Tanks	Replace an 8000gal under ground	-	-	-	-	50,000.00	-	-	-	-	-
Booth Hill	Electrical	Replace all Sub Panels	-	-	-	-	-	1,717,622.77	-	-	-	-
Booth Hill	Electrical	Replace 800amp Service with an	-	-	-	-	-	314,807.74	-	-	-	-
Booth Hill	Mechanical	Replace all Sanitary Piping in the	-	-	-	-	-	-	90,835.76	-	-	-
Booth Hill	Mechanical	Replace Domestic Hot Water Pipi	-	-	-	-	-	-	81,752.06	-	-	-
Booth Hill	Mechanical	Replace 100 gallon Oil Fired Dom	-	-	-	36,207.46	-	-	-	-	-	-
Booth Hill	Life Safety	Provide new Intercom System W	34,500.00	-	-	-	-	-	-	-	-	-
Booth Hill	Clock System	New master control and room clo	20,808.00	-	0	-	-	-	-	-	-	-
Booth Hill	Abatement	Abate VAT and replace with VCT	-	-	84,413.16	-	-	-	-	-	-	-
Booth Hill	Abatement	Abate VAT and replace with VCT	-	-	-	-	88,590.97	-	-	-	-	-
		Total Booth Hill	55,308.00	80,000.00	1,810,478.71	72,336.29	606,395.15	2,824,776.88	172,587.82	-	238,382.06	5,102,061.51
Daniels Farm												

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Daniels Farm	Doors & Windows	Replace wood doors and frames i	-	-	-	-	-	-	-	-	30,238.12	-
Daniels Farm	Doors & Windows	Replace LL Interior Door Units	-	-	-	-	-	-	-	-	125,649.66	-
Daniels Farm	Doors & Windows	Replace exit doors at original buil	-	-	-	69,556.44	-	-	-	-	-	-
Daniels Farm	Doors & Windows	Replace 6 exit doors at gym addit	-	-	-	36,128.83	-	-	-	-	-	-
Daniels Farm	Finishes	Replace millwork in health suite;	-	-	7,527.40	-	-	-	-	-	-	-
Daniels Farm	Finishes	Replace modular millwork units i	-	-	162,579.75	-	-	-	-	-	-	-
Daniels Farm	Finishes	Replace kitchenette in staff loung	-	-	15,053.68	-	-	-	-	-	-	-
Daniels Farm	Finishes	Replace 8 if section of millwork, i	-	-	120,429.44	-	-	-	-	-	-	-
Daniels Farm	Misc	Reconstruct staff bathroom at kit	-	-	-	-	-	-	-	-	-	25,953.71
Daniels Farm	Windows	Replace original windows and sto	-	-	-	-	-	-	-	-	-	956,622.10
Daniels Farm	Roofing	Replace roof except shingle and B	-	-	-	-	1,871,103.83	-	-	-	-	-
Daniels Farm	Roofing	Replace shingle roof over classro	99,004.65	-	-	-	-	-	-	-	-	-
Daniels Farm	Mechanical	Provide Direct Digital Control Sys	-	-	-	-	-	267,565.22	-	-	-	-
Daniels Farm	Mechanical	Replace 1962 & 1980 Boilers and	-	-	-	-	-	567,221.15	-	-	-	-
Daniels Farm	Mechanical	Replace all heating systems pipin	-	-	-	-	-	3,930,842.55	-	-	-	-
Daniels Farm	Mechanical	Install Oil Separator in Boiler Roo	-	-	35,000.00	-	-	-	-	-	-	-
Daniels Farm	Fuel Tanks	Remove 8000 gallon fuel tank	50,000.00	-	-	-	-	-	-	-	-	-
Daniels Farm	Mechanical	Replace Antiquated/Obsolete Dra	-	-	-	-	-	-	-	-	204,908.45	-
Daniels Farm	Mechanical	Replace cold water piping in 1962	-	-	-	-	-	-	-	-	184,417.61	-
Daniels Farm	Mechanical	Replace sanitary piping in origina	-	-	-	-	-	-	-	-	204,908.45	-
Daniels Farm	Mechanical	Replace hot water supply piping i	-	-	-	-	-	-	-	-	184,417.61	-
Daniels Farm	Mechanical	Replace domestic hot water heat	-	-	-	-	-	-	-	33,042.01	-	-
Daniels Farm	Life Safety	Provide new Intercom System W	37,500.00	-	-	-	-	-	-	-	-	-
Daniels Farm	Electrical	New master control and room clo	22,285.37	-	-	-	-	-	-	-	-	-
Daniels Farm	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	24,927.48	-
Daniels Farm	Abatement	Abate VAT and install new VCT fl	-	-	-	-	-	-	-	-	49,854.96	-
		Total Daniels Farm	208,790.02	-	340,590.27	105,685.28	-	1,871,103.83	-	4,798,670.93	1,009,322.34	982,575.82
Frenchtown		Total Frenchtown	-	-	-	-	-	-	-	-	-	-
Hillcrest			-	-	-	-	-	-	-	-	-	-
Hillcrest	Finishes	Replace all cabinets (40 yrs. Old)	-	73,599.94	-	-	-	-	-	-	-	-
Hillcrest	Finishes	Replace 700 Lockers	-	191,227.23	-	-	-	-	-	-	-	-
Hillcrest	Misc	Reconstruct science labs, rooms a	-	-	-	1,267,955.46	-	-	-	-	-	-
Hillcrest	Flooring	Replace existing quarry tile floor	-	-	-	50,647.90	-	-	-	-	-	-
Hillcrest	Thermal & Moisture	Replace soffit and fascia at gym at	-	54,636.35	-	-	-	-	-	-	-	-
Hillcrest	Misc	Renovate Planetarium	-	-	-	-	-	-	427,996.11	-	-	-
Hillcrest	Windows	Replace all existing windows with	-	-	-	-	-	-	-	3,804,725.38	-	-

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Hillcrest	Roofing	Replace entire roof	\$ 38,500	\$ 3,600,000	-	-	-	-	-	-	-	-
Hillcrest	Mechanical	Replace all unit ventilators	-	-	-	-	-	-	760,062.05	-	-	-
Hillcrest	Mechanical	Install a new Direct Digital Control	-	-	-	-	-	-	632,695.24	-	-	-
Hillcrest	Mechanical	Replace all Exhaust Systems in col	-	-	-	-	-	-	2,103,363.53	-	-	-
Hillcrest	Mechanical	Replace two burners for Boilers #	-	-	-	-	-	-	203,759.05	-	-	-
Hillcrest	Mechanical	Install Oil Separator in Boiler Room	-	35,000.00	-	-	-	-	-	-	-	-
Hillcrest	Fuel Tanks	Remove 15,000 gal Single Wall Fuel	-	60,000.00	-	-	-	-	-	-	-	-
Hillcrest	Electrical	Replace entire Electrical Distribution	-	-	-	-	-	-	-	-	-	-
Hillcrest	Mechanical	Building does not have a system.	-	-	-	-	-	1,116,520.76	-	-	-	-
Hillcrest	Mechanical	Replace 1000gal Hot Water Make	-	-	-	135,777.31	-	-	-	-	-	-
Hillcrest	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	-
Hillcrest	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	-
Hillcrest	Abatement	Abate VAT and replace with VCT	-	-	127,867.77	-	-	-	-	-	-	-
Hillcrest	Abatement	Abate VAT and replace with new	-	114,009.31	-	-	-	-	-	-	-	-
Hillcrest	Abatement	Abate VAT and replace with new	-	-	-	80,634.98	-	-	-	-	-	-
		<b>Total Hillcrest</b>	<b>38,500.00</b>	<b>3,937,245.59</b>	<b>319,095.00</b>	<b>1,535,015.64</b>	<b>-</b>	<b>1,116,520.76</b>	<b>4,127,875.97</b>	<b>3,804,725.38</b>	<b>395,648.65</b>	<b>-</b>
Jane Ryan												
Jane Ryan	Doors & Windows	All interior doors are past their us	-	-	-	-	-	-	-	-	-	-
Jane Ryan	Doors & Windows	Replace all hollow metal exit door	-	-	-	105,203.56	-	-	-	-	201,587.46	-
Jane Ryan	Finishes	Replace locker and cabinet units	-	-	-	-	-	59,702.61	-	-	121,959.76	-
Jane Ryan	Finishes	Replace all metal cabinets, counte	-	-	-	-	-	125,375.49	-	-	-	-
Jane Ryan	Finishes	Replace metal base cabinets, coun	-	-	-	-	-	55,344.32	-	-	-	-
Jane Ryan	Finishes	Replace original metal cabinet wo	-	-	-	-	-	15,373.42	-	-	-	-
Jane Ryan	Thermal & Moisture	Replace decorative stone panels a	-	-	168,826.32	-	-	-	-	-	-	-
Jane Ryan	Flooring	Replace all VCT in corridors in or	-	-	-	54,340.97	-	-	-	-	-	-
Jane Ryan	Flooring	Replace rubber tile in stairwells	-	-	-	18,500.00	-	-	-	-	-	-
Jane Ryan	Flooring	Replace VCT	-	-	-	-	50,718.24	-	-	-	-	-
Jane Ryan	Windows	Replace all windows (except 199	-	-	-	-	-	-	808,193.30	-	-	-
Jane Ryan	Mechanical	Provide Direct Digital Control Sys	-	-	-	-	-	-	-	-	-	-
Jane Ryan	Mechanical	Replace 15 exhaust fans	-	-	-	-	-	-	-	-	246,925.12	-
Jane Ryan	Mechanical	Replace 2 boilers with new hotwa	-	-	-	-	-	-	-	-	55,070.01	-
Jane Ryan	Mechanical	Replace Entire System That Excee	-	-	-	-	-	-	-	-	681,610.74	-
Jane Ryan	Mechanical	Install Oil Separator in Boiler Roo	-	-	35,000.00	-	-	-	-	-	3,656,423.33	-
Jane Ryan	Fuel Tanks	Replace 8000 gallon fuel oil storage	\$ 50,000	-	-	-	-	-	-	-	-	-
Jane Ryan	Electrical	Design Electrical Power and distrib	\$ 50,000	\$ -	-	-	-	-	-	-	-	-
Jane Ryan	Electrical	Upgrade Power Supply and Distrib	\$ -	\$ 550,000	-	-	-	-	-	-	-	-
Jane Ryan	Mechanical	Repair Courtyard Drainage	-	35,000.00	-	-	-	-	-	-	-	-

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Jane Ryan	Mechanical	Replace cold water supply piping	-	-	-	-	-	-	-	-	-	205,572.24
Jane Ryan	Mechanical	Replace drainage piping in original	-	-	-	-	-	-	-	-	-	228,414.38
Jane Ryan	Mechanical	Replace hot water piping in original	-	-	-	-	-	-	-	-	-	205,572.24
Jane Ryan	Mechanical	Replace Hw Heater That Exceeds	-	-	-	-	34,605.85	-	-	-	-	-
Jane Ryan	Life Safety	Provide new Intercom System W	34,500.00	-	-	-	-	-	-	-	-	-
Jane Ryan	Electrical	New master control and room clo	20,400.00	-	-	-	-	-	-	-	-	-
Jane Ryan	Abatement	Abate VAT in 5 classrooms, replac	-	95,007.76	-	-	-	-	-	-	-	-
Jane Ryan	Abatement	Abate VAT in 3 classrooms, replac	-	-	-	-	66,443.23	-	-	-	-	-
Jane Ryan	Abatement	Abate VAT in 7 classrooms and of	-	-	-	-	-	-	-	169,410.05	-	-
Jane Ryan	Abatement	Abate VAT and replace with new	-	-	-	110,738.71	-	-	-	-	-	-
Jane Ryan	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	-
		<b>Total Jane Ryan</b>	<b>154,900.00</b>	<b>680,007.76</b>	<b>203,826.32</b>	<b>123,703.56</b>	<b>316,847.00</b>	<b>255,795.85</b>	<b>808,193.30</b>	<b>169,410.05</b>	<b>4,963,576.42</b>	<b>639,558.87</b>
Long Hill												
Long Hill	Roofing	Replace roof and repair tile area r	-	\$ 399,678	-	-	-	-	-	-	-	-
Long Hill	Mechanical	Replace Ceiling Mount Unit Ventil	-	-	-	15,970.45	-	-	-	-	-	-
Long Hill	Mechanical	Replace heat pump units	-	-	-	415,231.69	-	-	-	-	-	-
Long Hill	Mechanical	Replace Unit Ventilator with Outs	-	-	-	12,776.36	-	-	-	-	-	-
Long Hill	Mechanical	Replace 8 air handler heat pumps	-	-	-	165,674.76	-	-	-	-	-	-
Long Hill	Mechanical	Provide Direct Digital Control Sys	-	-	-	91,424.58	-	-	-	-	-	-
Long Hill	Mechanical	Provide fresh air from HVAC syst	-	-	-	881,893.35	-	-	-	-	-	-
Long Hill	Mechanical	Install sprinkler system (this sho	-	-	-	22,856.15	-	-	-	-	-	-
Long Hill	Mechanical	Replace 6" Sanitary Main to Stree	-	-	-	-	149,671.18	-	-	-	-	-
Long Hill	Mechanical	Replace sanitary piping in 1920 s	-	-	-	-	20,787.98	-	-	-	-	-
Long Hill	Mechanical	Replace the 4" Water Service (Ori	-	-	-	-	23,947.39	-	-	-	-	-
Long Hill	Electrical	Replace 1200 amp electric service	-	-	-	218,780.00	-	-	-	-	-	-
Long Hill	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	-
Long Hill	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	20,660.60
Long Hill	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	-	-	-	7,730.37
Long Hill	Abatement	Remove VAT and replace.	-	-	-	-	-	-	-	-	-	5,889.10
		<b>Total Long Hill</b>	<b>-</b>	<b>399,678.26</b>	<b>-</b>	<b>1,824,607.33</b>	<b>194,406.55</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>34,280.06</b>
Madison												
Madison	Doors & Windows	Replace interior wood doors in ki	-	-	-	-	-	-	-	-	10,079.37	-
Madison	Doors & Windows	Replace exterior doors	-	-	-	48,123.38	-	-	-	-	-	-
Madison	Flooring	Recover Stage Floor	-	-	-	-	35,000.00	-	-	-	-	-
Madison	Finishes	Replace 15 lf of metal cabinet and	-	-	-	-	-	-	-	7,339.67	-	-
Madison	Finishes	Replace 100 lf of metal cabinet an	-	-	-	-	-	-	-	50,829.15	-	-

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Madison	Finishes	Replace 25 lf of metal cabinet and	-	-	-	-	-	-	-	38,122.18	-	-
Madison	Finishes	Replace 15 lf of metal cabinet and	-	-	-	-	-	-	-	91,492.47	-	-
Madison	Finishes	Replace 20 lf of metal cabinets an	-	-	-	-	-	-	-	53,370.29	-	-
Madison	Finishes	Replace cabinet work in science l	-	-	-	-	-	-	-	193,150.77	-	-
Madison	Finishes	Replace 800 Lockers	-	-	-	-	-	238,810.46	-	263,646.52	-	-
Madison	Misc	Reconstruct obsolete and antiqua	-	-	-	1,267,955.46	-	-	-	-	-	-
Madison	Windows	Replace all windows & curtain we	-	-	-	-	-	-	-	-	7,114,836.47	-
Madison	Masonry	Repair Exterior Brick Walls	1,150,000.00	-	-	-	-	-	-	-	-	-
Madison	Mechanical	Replace unit ventilators in classr	-	-	-	-	-	613,243.40	-	-	-	-
Madison	Mechanical	Replace obsolete Pneumatic Cont	-	-	-	-	-	657,305.63	-	-	-	-
Madison	Mechanical	Replace 35 exhaust Systems thro	-	-	-	-	-	122,159.39	-	-	-	-
Madison	Mechanical	Replace all building Exhaust Syst	-	-	-	-	-	2,163,966.33	-	-	-	-
Madison	Mechanical	Install Exhaust Systems for all Cu	-	-	63,881.80	-	-	-	-	-	-	-
Madison	Mechanical	Install a Ventilation System for th	-	-	12,776.36	-	-	-	-	-	-	-
Madison	Mechanical	Provide upgraded ventilation Syste	-	-	-	-	-	43,629.01	-	-	-	-
Madison	Mechanical	Replace original boilers with new	-	-	-	-	-	891,100.55	-	-	-	-
Madison	Mechanical	Replace obsolete steam / condens	-	-	-	-	-	662,978.81	-	-	-	-
Madison	Mechanical	Install Oil Separator in Boiler Roo	-	35,000.00	-	-	-	-	-	-	-	-
Madison	Fuel Tanks	Remove 20,000 gal single wall tai	-	-	-	80,000.00	-	-	-	-	-	-
Madison	Electrical	Replace existing Electrical Distrib	-	-	-	-	254,145.75	-	-	-	-	-
Madison	Electrical	Replace existing electrical Main D	-	-	-	-	244,644.97	-	-	-	-	-
Madison	Mechanical	Replace 1000 gal Domestic Hot W	-	-	-	-	100,793.73	-	-	-	-	-
Madison	Electrical	New master control and room clo	28,500.00	-	-	-	-	-	-	-	-	-
Madison	Abatement	Abate VAT	-	-	133,086.86	-	-	-	-	-	-	-
Madison	Abatement	Remove FRP panels, abate failed	-	-	-	-	89,975.20	-	-	-	-	-
Madison	Abatement	Abate VAT	-	-	-	-	-	-	-	-	-	204,600.07
Madison	Abatement	Abate VAT	-	-	-	-	-	352,448.09	-	-	-	-
Madison	Abatement	Abate VAT and replace with VCT	-	-	-	-	-	-	264,336.07	-	-	-
		<b>Total Madison</b>	<b>1,178,500.00</b>	<b>35,000.00</b>	<b>209,745.02</b>	<b>1,396,078.84</b>	<b>774,559.65</b>	<b>5,745,641.66</b>	<b>264,336.07</b>	<b>697,951.04</b>	<b>7,124,915.84</b>	<b>204,600.07</b>
Middlebrook	Doors & Windows	Replace exterior hollow metal do	-	-	-	59,612.57	-	-	-	-	-	-
Middlebrook	Finishes	Interior finishes need to be restor	-	-	-	-	-	-	-	-	-	646,759.76
Middlebrook	Finishes	Restore finishes in classrooms B-	-	-	-	-	-	-	-	-	-	666,163.22
Middlebrook	Finishes	Interior finishes need to be restor	-	-	-	-	-	-	-	-	-	300,540.02
Middlebrook	Flooring	Replace existing quarry tile floor	-	-	-	-	-	-	36,896.22	-	-	-
Middlebrook	Windows	Additional Window req. due to ab	350,000.00	-	-	-	-	-	-	-	-	-

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Middlebrook	Roofing	Entire Roof	-	-	-	1,606,990.22	-	-	-	-	-	-
Middlebrook	Mechanical	Provide Direct Digital Control Sys	-	-	-	-	504,227.95	-	-	-	-	-
Middlebrook	Mechanical	Provide 10 new HVAC systems, et	-	-	-	-	295,301.40	-	-	-	-	-
Middlebrook	Mechanical	Add additional Exhaust for A win	-	-	-	-	4,452,696.84	-	-	-	-	-
Middlebrook	Mechanical	Replace original boilers with new	-	-	-	-	191,227.23	-	-	-	-	-
Middlebrook	Mechanical	Install Oil Separator in Boiler Roo	-	-	-	-	692,116.94	-	-	-	-	-
Middlebrook	Electrical	Electric room is currently in cage	-	-	-	35,000.00	-	-	-	-	-	-
Middlebrook	Electrical	Replace / upgrade substation to 2	-	-	-	45,505.33	-	-	-	-	-	-
Middlebrook	Electrical	Replace / upgrade electric sub dis	-	-	-	158,346.26	-	-	-	-	-	-
Middlebrook	Electrical	Replace / upgrade electric sub dis	-	-	-	237,519.39	-	-	-	-	-	-
Middlebrook	Mechanical	Provide new Hot Water maker (w	-	-	28,502.33	-	-	-	-	-	-	-
Middlebrook	Mechanical	Provide 2,100 gallon natural gas f	-	-	57,004.65	-	-	-	-	-	-	-
Middlebrook	Life Safety	Provide new Intercom System W	-	-	42,769.00	-	-	-	-	-	-	-
Middlebrook	Construction	Re-build kitchen loading dock 300 s	-	-	-	36,466.18	-	-	-	-	-	-
Middlebrook	Abatement	Abate VAT and replace with VCT	-	60,804.96	-	-	-	-	-	-	-	-
Middlebrook	Abatement	Abate VAT and replace with VCT	-	-	-	100,793.73	-	-	-	-	-	-
Middlebrook	Abatement	Abate VAT and replace with VCT	-	-	-	137,079.47	-	-	-	-	-	-
		Total Middlebrook	350,000.00	60,804.96	128,275.98	2,417,315.16	6,135,570.34	-	36,896.22	-	-	1,613,463.00
REACH												
REACH	Windows	Replace original windows and sto	-	-	-	-	-	-	-	-	164,935.00	-
REACH	Mechanical	Replace two Unit Ventilators.	-	-	15,505.29	-	-	-	-	-	-	-
REACH	Mechanical	Replace two Unit Ventilators.	-	-	11,474.49	-	-	-	-	-	-	-
REACH	Mechanical	Replace Ceiling Mount Unit Venti	-	-	5,737.25	-	-	-	-	-	-	-
REACH	Mechanical	Provide a new temperature contr	-	-	-	-	-	38,166.47	-	-	-	-
REACH	Mechanical	Replace four(4) Exhaust Systems	-	-	-	-	84,366.89	-	-	-	-	-
REACH	Mechanical	Replace all hot water heating pipi	-	-	-	-	-	587,538.95	-	-	-	-
REACH	Electrical	Replace 400amp underground se	-	-	-	8,472.16	-	-	-	-	-	-
REACH	Electrical	Replace panel boards and rewire	-	-	-	108,723.08	-	-	-	-	-	-
REACH	Mechanical	Replace entire Sanitary Sewer Sy	-	-	-	-	-	-	-	41,192.81	-	-
REACH	Mechanical	Replace 40 LF of 4" Service	-	-	-	-	-	-	-	7,323.11	-	-
REACH	Mechanical	Replace entire domestic cold wat	-	-	-	-	-	-	-	37,073.39	-	-
REACH	Mechanical	Replace 40 LF of underground 1"	-	-	-	-	-	-	-	37,073.39	-	-
REACH	Abatement	Remove ACM	-	16,943.05	-	-	-	-	-	-	-	-
REACH	Abatement	Remove ACM	-	2,786.89	-	-	-	-	-	-	-	-
REACH	Abatement	Remove and replace VAT in Office	-	38,003.00	-	-	-	-	-	-	-	-
		Total REACH	-	57,732.94	32,717.03	-	201,562.12	625,705.42	-	122,662.70	164,935.00	-

School Facility Capital Summary

BUILDING	CATEGORY	DESCRIPTION	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018	CY 2019	CY 2020	CY 2021	CY 2022	CY 2023
Tashua	Doors & Windows	Replace Interior doors	-	-	-	-	-	-	-	-	-	-
Tashua	Doors & Windows	Replace exterior doors nearing end of life	-	-	-	-	-	-	-	-	94,892.24	-
Tashua	Misc	Replace sinks/cabinets in 12 Classrooms	-	-	142,600.87	-	-	-	-	-	92,143.08	-
Tashua	Misc	Cabinet work requires replacement	-	-	58,460.89	-	-	-	-	-	-	-
Tashua	Flooring	Replace existing quarry tile floor	-	-	-	-	-	-	33,253.33	-	-	-
Tashua	Roofing	Replace entire roof	-	-	-	-	1,437,995.08	-	-	-	-	-
Tashua	Mechanical	Provide Direct Digital Control System	-	-	-	-	-	-	-	-	-	-
Tashua	Mechanical	Install new fresh air ventilation system	-	-	-	-	-	-	-	-	-	243,378.76
Tashua	Mechanical	Replace Exhaust System	-	-	-	-	-	-	-	-	44,827.35	-
Tashua	Mechanical	Replace existing original boilers with new	-	-	-	-	-	-	-	-	-	841,302.40
Tashua	Mechanical	Install Oil Separator in Boiler Room	-	-	-	-	35,000.00	-	-	-	-	851,216.53
Tashua	Fuel Tanks	Remove 8,000 gallon #2 fuel oil tank	-	-	60,000.00	-	-	-	-	-	-	-
Tashua	Fuel Tanks	Replace existing 550 gallon Diesel Tank	-	-	23,975.95	-	-	-	-	-	-	-
Tashua	Life Safety	Provide new Intercom System with new	34,500.00	-	-	-	-	-	-	-	-	-
Tashua	Abatement	Remove VAT and replace with new	-	57,004.65	-	-	-	-	-	-	-	-
		Total Tashua	34,500.00	57,004.65	285,037.72	-	1,472,995.08	-	33,253.33	-	231,862.67	1,935,897.70
		SCHOOL FACILITY TOTAL	2,220,498.02	5,307,474.17	3,329,766.05	7,474,742.10	9,652,335.88	12,439,544.41	5,443,142.71	9,593,420.11	14,128,642.98	10,512,437.02

DEPT.	Make	MODEL / DESCRIPTION	Action	YEAR	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
Maint.	Chevy	C30/Rack Body	To be junked. Replaced by 4WD- 6 wheel Rack Body w/lift and plow	1985	\$ 75,000	\$ -	\$ -	\$ -	\$ -
Maint.	IH	S1600/Dump/Plow	Junked. Replace w/Dump/plow from Town for now.	1987	\$ -	\$ -	\$ 90,000	\$ -	\$ -
Maint.	Chevy	C3500/Rack Body		1999	\$ -	\$ -	\$ -	\$ 90,000	\$ -
Maint.	Ford	E350/Box Truck		1993	\$ -	\$ -	\$ 75,000	\$ -	\$ -
		Miscellaneous Equipment			\$ -	\$ -	\$ -	\$ -	\$ -
Maint.		2 Toolcats	Helps replace tractors		\$120,000	\$ -	\$ -	\$ -	\$ -
		Backhoe	Backhoe to replace 4 tractors		\$ -	\$ 130,000	\$ -	\$ -	\$ -
Maint.	J Deere	110/Backhoe		2005	\$ -	\$ -	\$ -	\$ -	\$ 125,000
TOTAL					\$ 195,000	\$ 130,000	\$ 165,000	\$ 90,000	\$ 125,000

BOE Paving and Walks Summary

Building	Category	Description	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
Agrisci	Paving	Re-pave asphalt parking / drives	-	240,000.00	-	-	-
BH	Paving	Re-pave asphalt parking / drive / sidewalk	525,000	-	-	-	-
DF	Paving	Overlay Courts With Asphalt Paving	40,000	-	-	-	-
DF	Paving	Repave parking lots	-	-	-	515,000	-
HC	Paving	Re-pave asphalt parking / drive / sidewalk	-	980,000.00	-	-	-
JR	Paving	Repave Parking lot area and drives	-	-	-	-	591,000
LH	Paving	Repave Parking Area	-	-	-	330,000	-
MAD	Paving	Repave all lots	-	-	1,100,000	-	-
MB	Paving	Overlay Courts With Asphalt Paving	70,000	-	-	-	-
MB	Paving	Re-pave parking area	-	-	-	-	-
TA	Paving	Repave lots and drives	-	-	-	-	-
TA	Paving	Overlay Courts With Asphalt Paving	180,000	-	-	-	-
-	-	-	-	-	-	-	-
<b>TOTAL</b>	-	-	<b>815,000</b>	<b>1,220,000</b>	<b>1,100,000</b>	<b>845,000</b>	<b>591,000</b>

BOE- Technology Capital Plan

Building	Category	Description	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
Middle/Elementary Schools	Technology	Smart Boards Middle/Elementary Schools	\$ 200,000	\$ 210,000	225,000.00	-	-
District	Technology	Server Consolidation/Back-up	\$ 25,000	\$ -	\$ 30,000	-	-
	<b>Total</b>		<b>\$ 225,000</b>	<b>\$ 210,000</b>	<b>\$ 255,000</b>	<b>\$ -</b>	<b>\$ -</b>

**EXHIBIT B**

**PUBLIC FACILITIES**

# EARTH CORE ENERGY SERVICES LLC

Connecticut Office  
5 Laura Ave  
Prospect CT 06712  
Tel: (203) 817-9257  
Fax: (203) 758-7307  
CT Lic. D1-0308893  
[www.ecesddc.com](http://www.ecesddc.com)

November 4, 2013

Allen White  
Town of Trumbull  
5866 Main Street  
Trumbull, CT 06611

Dear Allen:

Subject: Budget Pricing for HVAC and Controls

Earth Core Energy Services, LLC. (ECES) is pleased to provide you with our budget proposal for the following town buildings.

## Town Hall RTU Replacement

- Replace 6 15 ton RTU units and reconnect controls
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Includes start-up

Our quotation for the above scope of work is .....\$210,585.00

## Town Hall RTU 6 Electric heat Boiler Replacement

- The installation of (1) new natural gas piping system main required to accommodate the installation of (1) high efficiency gas boiler system to include (1) 40 gallon indirect fired water heater and (1) 140,000 duct mounted heating coil Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Controls
- Includes start-up

Our quotation for the above scope of work is .....\$51,785.00

# EARTH CORE ENERGY SERVICES LLC

Connecticut Office  
5 Laura Ave  
Prospect CT 06712  
Tel: (203) 817-9257  
Fax: (203) 758-7307  
CT Lic. D1-0308893  
[www.ecesddc.com](http://www.ecesddc.com)

## Town Hall VAV Replacement

- Replace 60 vav box's and reconnect controls
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Includes start-up

Our quotation for the above scope of work is .....\$120,754.00

## Town Hall Building Automation Service Contract Full Coverage

- Provide full service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Includes labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$15,385.00 *no*

## Town Hall Building Automation Service Contract basic Coverage

- Provide basic service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Does not Include labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$11,385.00

## Town Library HVAC replacement

- Replace 1 20 ton constant volume unit with a high efficient VAV RTU units and install controls
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring

# **EARTH CORE ENERGY SERVICES LLC**

Connecticut Office  
5 Laura Ave  
Prospect CT 06712  
Tel: (203) 617-9257  
Fax: (203) 758-7307  
CT Lic. D1-0308893  
[www.ecesddc.com](http://www.ecesddc.com)

- Includes start-up

Our quotation for the above scope of work is .....\$50,385.00

## **Town Library Building Automation Service Contract Full Coverage**

- Provide full service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Includes labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$15,385.00

## **Town Hall Building Automation Service Contract basic Coverage**

- Provide basic service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Does not include labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$11,385.00

## **Town Senior Center Building Automation Service Contract Full Coverage**

- Provide full service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Includes labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$7,385.00

## **Town Senior Center Building Automation Service Contract basic Coverage**

# **EARTH CORE ENERGY SERVICES LLC**

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Tel: (203) 817-9257  
Fax: (203) 758-7307  
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[www.eceadcc.com](http://www.eceadcc.com)

- Provide basic service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Does not Include labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$5,385.00

## **Town police Department RTU Replacement**

- Replace 4 20 ton RTU units and reconnect controls
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Includes start-up

Our quotation for the above scope of work is .....\$240,432.00

## **Town Police Department Building Automation Service Contract Full Coverage**

- Provide full service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Includes labor and material repairs of equipment
- Includes software upgrades and backups
- Includes virtual remote work station with online support

The total project price for the scope above is .....\$13,385.00

## **Town police Department Building Automation Service Contract basic Coverage**

- Provide basic service on the Unity building automation
- Includes 4 quarterly service visits
- Summer winter changeover
- Calibration of all control points
- Quarterly Energy reports and HVAC efficiency reports
- Does not Include labor and material repairs of equipment
- Includes software upgrades and backups

# **EARTH CORE ENERGY SERVICES LLC**

Connecticut Office  
5 Laura Ave  
Prospect CT 06742  
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[www.ecesddc.com](http://www.ecesddc.com)

- Includes virtual remote work station with online support

The total project price for the scope above is .....\$9,385.00

## **Town police Department RTU Replacement**

- Supply and installation for a total count of (11) Modine Effinity 93% high efficiency, sealed combustion, condensing natural gas fired unit heaters. (7) Unit Heaters @310,000 BTU's, (2) Unit Heaters @155,000 BTU's, (1) Unit Heater @85,000 BTU's and (1) Unit Heater @55,000 BTU's
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Includes start-up

Our quotation for the above scope of work is .....\$104,116.00

### **Notes and Clarifications:**

- 1) This proposal is based on normal working hours, unless otherwise stated.
- 2) Price does not include any applicable state sales taxes.
- 3) Utility incentives are at the sole discretion of the governing utility company.
- 4) The energy savings are derived using the existing run hours of your building.
- 5) The energy savings are stipulated and are verified by a third party.

### **Key Benefits Include:**

- Reducing energy
- Extending equipment life
- Decreasing operating cost
- Reducing your carbon foot print
- Sustainability

We appreciate the opportunity to work with you and hope this proposal addresses all your needs. If you would like us to proceed with this work, please sign and return this quotation and/or provide a purchase order. If you have any questions related to this offering please contact me directly to discuss.

Thank you again for this opportunity and your business.

## ***Terms & Conditions***

**The information contained in this proposal is proprietary and confidential to Earth Core Energy Services, LLC. and is offered solely for your own use and evaluation. We intend to maintain the confidentiality of any information you have provided us, and we require that this proposal be kept in strict confidence and that it not be disclosed to any outside party for any other purpose.**

1. Project services provided under this agreement will be performed during normal working hours unless otherwise noted. Normal working hours are defined as 8:00am to 4:30pm, Monday through Friday inclusive, excluding holidays.
2. Reasonable and safe means of access to the equipment being serviced shall be provided to Earth Core Energy Services. Earth Core Energy Services shall be permitted to start and stop all equipment necessary to perform its services.
3. The guarantees and services provided under the scope of this agreement are conditioned upon the Client properly operating and maintaining the system. Client will do so in accordance with industry accepted practices.
4. Client agrees to pay invoices within thirty (30) days of receipt. Earth Core Energy Services reserves the right to cancel this and/or stop work under this agreement without notice, should payment become ninety (90) days or more delinquent.
5. Client agrees to pay in advance for material, equipment and engineering costs necessary for the start of the project.
6. It is understood and agreed to that this project is not subject to any retainage.
7. Earth Core Energy Services shall not be liable for any loss, delay, injury or damage that may be caused by circumstances beyond its control including, but not restricted to acts of God, war, civil commotion, acts of government, fire, theft, corrosion, flood, lightning, power fluctuation, freeze-ups, strikes, lockouts, differences with workmen, riots, explosions, quarantine restrictions, delays in transportation, fuel, labor or materials, or malicious mischief.
8. In no event shall Earth Core Energy Services be liable for business interruption losses or consequential or speculative damages, but this sentence shall not relieve Earth Core Energy Services of liability for damage to property or injury to persons resulting from accidents caused directly by the negligence of Earth Core Energy Services in performance or failure of its obligations under this agreement.
9. Earth Core Energy Services shall warrant the Unity control system to the extent that all hardware/software repairs, modifications, revisions, and/or changes must be performed by Earth Core Energy Services. Any unauthorized hardware/software repairs, modifications, revisions, and/or changes will void the Earth Core Energy Services warranty, (if applicable).
10. In the unlikely event of failure to perform its obligations, Earth Core Energy Services liability is limited to repair or replacement at its option and such shall be Client's sole remedy. Under no circumstances will Earth Core Energy Services be responsible for loss of use, loss of profits, increased maintenance or operating costs, claims of clients or client's tenants, or any special, indirect or consequential damages.

**Police Headquarters Building**  
158 Edison Avenue

Town of Trumbull  
Existing Facility Assessment

CSI / Spec #	CSI Format Names	Report Item Names	Previous Report # / New Item	Comments	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes
							2010 - 11	2011-12	2012-13	2013-14	2014-15	
0 08322	Deterioration Doors & Frames	Reconstruction	12.02	No	10							Clean & service call doors
08361	Sectional Overhead Doors	Garage Doors	3.02	No	3		\$18,000					Replace aged and deteriorated doors and frames + electric operators.
0 08411	Aluminum Framed Entrances		New Item									
						Division 8 - TOTALS	\$114,800					
						Division 9 - Finishes						
0 09651	Resilient Floor Tile	Floor Finishes	5.01	No	1000 SF		\$7,500					VCT upgrade needed in Basement Corridor
0 09400	Terrazzo Flooring		0						\$47,500			
0 09680	Carpet		5.01	No	600 SY			\$40,000				Worn / aged carpet to be replaced through out
0 09220	Portland Cement Plaster	Wall Finishes (on Masonry)	5.02									
0 09910	Painting	Exterior Walls	0									
	(Included Above)		3.01									
0 09511	Acoustical Panel Ceiling	Ceilings	5.03	No	25000 SF				\$390,000			Replace all tiles and grid
0 09260	Gypsum Board Assemblies	Wall Finishes (Gyp Board)	5.02									Existing covering is sound but visually aged. Select areas of repairs required
0 09720	Wall Coverings	Wall Finishes (Wall Covering)	5.02	No	10000 SF		\$60,000					
						Division 9 - TOTALS	\$497,500					
						Division 10 - Specialties						
0 10505	Metal Lockers	Lockers	5.04	No	100							Confirm lasting stability of existing lockers.
0 10265	Impact Resistant Wall Protection	Wall Wall Finishes (corner Guard)	5.02									
0 10200	Lofters and Vents	Heating System	8.01									
						Division 10 - TOTALS	\$50,000					
						Division 11 - Equipment						
0 11480	Unit Kitchens	Pumbing Fixtures	7.03	No	2		\$13,000					Outdated Kitchenettes to be replaced
0 11400	Food Service Equipment	New Item										
0 0			0									
						Division 11 - TOTALS	\$13,000					
						Division 12 - Furnishings						
0 12255	Institutional Casework	Wall Finish (Cabinet Work)	5.02									
0 0			0									
						Division 12 - TOTALS	\$0					
						Division 13 - Special Construction						
0 0 0		Swimming Pool Systems	9.03									
0 0			0									
						Division 13 - TOTALS	\$0					



**Police Headquarters Building**  
158 Edison Avenue

Town of Trumbull  
Existing Facility Assessment

CSI / Spec #	CSI Formal Names	Report Item Names	Previous Report # / New Item	Comments	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes
							2010-11	2011-12	2012-13	2013-14	2014-15	
0	(Included Above)	Ventilation Systems	8.03	Yes								H&V Unit(s) Identified, replaced about 5 years ago.
0	(Included Above)	Exhaust Systems	8.08	20%	16							Fans have been replaced as they burn out / Many still require replacement.
0	(Included Above)	Exterior Ductwork Insulation	8.06									
0	(Included Above)	Smoke Detection Systems	10.02									
0	0	0	0									
0	15452	Fire Sprinkler Systems	10.03	No	20 heads							New Sprinkler head were proposed
0	0	0	0									
Division 15 - TOTALS						\$176,000						
Division 16 - Electrical						0						
0	16301	Underground Electric Work	1.01									
0	0	Lighting Protection / Service Ground	6.01	Yes								
0	16511	Interior Lighting	6.02	No	25000 SF							Upgrade all lighting (including Corridors) when ceiling is replaced. Existing lighting is grossly insufficient.
0	16521	Exterior Lighting	1.01	No	22							Includes Poles & Luminares
0	16700	Addressable Fire Alarm	11.04									
0	16700	Addressable Fire Alarm	10.01									
0	16200	Emergency Power Systems	10.04	No	20							Battery Pack emergency lighting desired to cover lag between normal and generator power
0	16231	Packaged Engine Generators	10.01	No	1							Existing Generator is regularly maintained with a new battery pack / Replacement is not recommended at this point. However proper maintenance and monitoring must be continued per industry standards.
0	16500	Electrical Service	6.01	25%	1							225A Emerg panel for 911 Center was installed / Electrical distribution projected to be upgraded to 1800 amp (Cost included for this item) / 1200A breaker & ATS tested & serviced by Independent Contractor / Install rubber mat for safety in front of distribution panel.
Division 16 - TOTALS						\$510,000						
Division 17 - Technology / Communication						0						
0	0	Communication Systems	6.03	Yes								Frequency study of Radio Tower systems on-going /
0	0	Technology Infrastructure	6.04									
0	17300	Voice Systems	6.05									
0	17300	Voice Over IP Systems	6.05									
0	17900	Security Systems	0	New Item								



Senior Center Building  
23 Priscilla Place

Town of Turnbull  
Existing Facility Assessment

CSI/ Spec #	CSI Format Names	Report Item Names	Previous Report #/ New Item	Com- plete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes	
							2010 - 11	2011-12	2012-13	2013-14	2014-15		
0	15500	Air Handling and Treatment		No			\$12,000						1) The existing 10-Ton AHU for the functions room have exceeded its useful life, and needs to be replaced. Replace entire system including components in the Boiler Room.
0	0	(Included Above)	11.06										
0	0	(Included Above)	11.07										
0	0	(Included Above)	8.03										
0	0	(Included Above)	8.08	No				\$4,000					Exhaust is poor throughout building. Upgrade exhaust systems in each existing and renovated Toilet Rooms (6 total)
0	0	(Included Above)	8.08										
0	15750	Fire Protection	10.02										
0	0	0	0										
0	15452	Fire Sprinkler Systems	10.03										
0	0	0	0										
0	0	0	0				\$80,200						
DIVISION 16 - Electrical													
0	16301	Underground Electric Work	1.01										
0	0	0	6.01										
0	16511	Interior Lighting	6.02	No									Retrofit lighting in Functions Room to allow dimming
0	16521	Exterior Lighting	1.01										
0	0	(Included Above)	11.04										
0	16700	Addressable Fire Alarm	10.01										
0	16200	Emergency Power Systems	10.04										
0	16231	Packaged Engine Generators	10.01										
0	16500	Electrical Service	6.01				\$2,000						Allowance included for infrared scan of service and main breakers, and Clean & adjust as required.
0	0	0	0				\$10,000						
DIVISION 16 - TOTALS													
DIVISION 17 - Technology / Communication							0						
Communication Systems							6.03						
Technology Infrastructure							6.04						



Public Works Yard Facility  
150 Middle-Brooks Avenue

Town of Torrington  
Existing Facility Assessment

CSI / Spec #	CSI Format Names	Report Item Names	Previous Report # / New Item	Com-ple	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes	
							2010 - 11	2011-12	2012-13	2013-14	2014-15		
0	0		0										
DIVISION 1 - General Requirements													
0	0		0										
DIVISION 2 - Site Construction													
0	0	Site Gas	1.02										
0	0	Site Water	1.03										
0	0	Site Fuel Tank	1.04										
0	0	Water In Fuel Alarm System	1.04										
0	0	Site Storm Water	1.05										
0	0	Site Sanitary	1.06										
0	0	Paving	1.07	No	20000 SF				\$130,000			Completely repave asphalt surfaces around building	
0	0	Concrete Parking											
0	0	Exterior Plants	3.01										
0	0	Pavement Joint Sealants	1.08										
0	0	Playgrounds	1.09										
0	0	Playfields	1.10										
0	0	Security Barriers / Fencing											
0	0	Asbestos / Lead / Mold / PCB / Radon							\$10,000				
0	0	Grass & Covers	1.10										
DIVISION 3 - Concrete													
0	0	Structural Concrete Slabs	4.01	No	12500 SF				\$125,000			Clean, flash patch/repair new leveling layer, and seal existing concrete slabs throughout all garages	
0	0	Architectural Precast Concrete	0	New Item									
0	0		0										
DIVISION 4 - Masonry													
0	0	Masonry Bearing Wall	4.02	No	800 LF							\$40,000	Exterior perimeter wall is not energy efficient. Add new wythe of wall with insulation and drainage / venting capability on interior with new impact resistant gypsum finish with paint.
0	0	Masonry Restoration & Exterior Walls	3.01		280 LF								Allowance for investigating and rectifying water infiltration through masonry retaining wall at the back end of the building
0	0												
DIVISION 5 - TOTALS													
						\$125,000							



Public Works Yard Facility  
150 Middle-Brooks Avenue

Town of Torrington  
Existing Facility Assessment

CSI / Spec #	GSI/Format Names	Report Item Names	Previous Report # / New Item	Com- plete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes
							2010 - 11	2011-12	2012-13	2013-14	2014-15	
0	0	Masonry Chimney Restoration	8.01			\$140,000						
Division 4 - TOTALS												
DIVISION 5 - Metals												
0	05120	Structural Steel	4.03									
0	05511	Stairs	9.01									
0	0	(Part of Metal Stairs)	3.03									
0	5500	Metal Fabrications	3.01									
0	0		0			\$0						
Division 5 - TOTALS												
DIVISION 6 - Wood and Plastics												
0	06130	Heavy Timber Construction	4.04	No	2000 SF			\$55,000				Reconstruct rotten wood trusses, and their support over storage areas at Garage bays
0	06402	Interior Architectural Woodwork	5.02									
0	06201	Exterior Finish Carpentry	0	New Item								
0	0					\$55,000						
Division 6 - TOTALS												
DIVISION 7 - Thermal & Moisture Protection												
0	07511	Built-Up Asphalt Roof	2.01	No	12000 SF			\$250,000				Full replacement of asphalt BUR required.
0	07315	Slate Shingles	0									Over 245 \$135,000 needed on new floor
0	07411	Metal Roof Panels	0	New Item								
0	07460	Siding Systems	3.01									
0	07920	Joint Sealants	0	New Item					\$15,000			full replacement of asphalt shingled roof required
0	07311	Asphalt Shingles	0	New Item	6000 SF							
0	07811	Sprayed Fire Resistive Material	0	New Item								
0	07321	Clay Roof Tiles	0	New Item								
0	0		0			\$265,000						
Division 7 - TOTALS												
0	08110	Steel Doors & Frames	3.02	No	5			\$8,000				Replace full door and frames
Division 8 - Doors & Windows												



Public Works Yard Facility  
150 Middle-Brooks Avenue

Town of Trumbull  
Existing Facility Assessment

CSI/Spec #	CSI Format Names	Report Item Names	Previous Report #/ New Item	Com- plete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes		
							2010-11	2011-12	2012-13	2013-14	2014-15			
01 08550	Wood Windows	Windows	3.03											
08520	Aluminum Windows		0	No	20								Replace existing windows with new aluminum windows (20 large windows - including those in garage bays)	
01 08710	Door Hardware	Hardware	5.06											
08211	Flush Wood Doors	Interior Doors	5.05											
01 08322	Detention Doors & Frames	Reconstruction	12.02											
08361	Sectional Overhead Doors	Garage Doors	3.02	No	15								Replace all overhead doors and motors, with an insulated energy efficient product	
08411	Aluminum Framed Entrances		0	New Item										
Division 6 - TOTALS						\$348,000								
Division 9 - Finishes						0	0							
01 09651	Resilient Floor Tile	Floor Finishes	5.01	No	8000 SF								Remove old and replace all existing Vinyl the flooring and base	
01 09400	Terrazzo Flooring		0	0										
01 09680	Carpet		0	No	2000 SF								Allowance for carpeting in select offices	
01 09220	Portland Cement Plaster	Wall Finishes (on Masonry)	5.02										Repaint all walls (new and existing to remain)	
01 09910	Painting	Exterior Walls	0	No										
	(Included Above)		3.01											
01 09511	Acoustical Panel Ceiling	Ceilings	5.03	No	8000 SF								Replace deteriorating, warped, and discolored acoustical ceiling tile with new	
01 09250	Gypsum Board Assemblies	Wall Finishes (Gyp Board)	5.02	No	200 LF								Construct new metal stud and gypsum board partition assemblies up to underside of ceiling/roof deck throughout building to replace old non-compliant wooden partitions	
01 09720	Wall Coverings	Wall Finishes (Wall Covering)	5.02											
01 09852	Sound Absorbing Units		0	New Item										
Division 9 - TOTALS						\$190,500								
Division 10 - Specialties						0	0							
01 10505	Metal Lockers	Lockers	5.04	No	50								Replace existing metal lockers with new lockers appropriate for staff use.	
01 10265	Impact Resistant Wall Protection	Wall Wall Finishes (corner Guard)	5.02											

\$40,000



**Trumbull EMS Building**  
150 Middle-Brook Avenue

Town of Trumbull  
Existing Facility Assessments

CSI / Spec #	CSI Format Names	Report Item Names	Previous Report # / New Item	Complete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes	
							2010 - 11	2011-12	2012-13	2013-14	2014-15		
0	0	(Part of Metal Stairs)	3.03	No	200 LF		\$1,200					Re-furnish (repaint) steel lintels	
0	5500	Metal Fabrications	3.01	No	200 LF		\$1,200						
0	0		0										
DIVISION 5 - TOTALS							\$1,200						
0	06130	Heavy Timber Construction	4.04										
0	06402	Inferior Architectural Woodwork	5.02	No	70 SF				\$500			Trim not painted (10 years since any paint)	
0	06201	Exterior Finish Carpentry	0	New Item									
DIVISION 6 - Thermal & Moisture Protection							\$500						
0	07315	Slate Shingles	0	0									
0	07511	Built-Up Asphalt Roof	2.01	No	6200 SF				\$72,000			Complete tear-off and replacement needed. Existing was recently repaired - no leaks since.	
0	07411	Metal Roof Panels	0	New Item									
0	07450	Sliding Systems	3.01										
0	07920	Joint Sealants	0	New Item									
0	07311	Asphalt Shingles	0	New Item									
0	07811	Sprayed Fire Resistive Material	0	New Item									
0	07321	Clay Roof Tiles	0	New Item									
0	0		0	0									
DIVISION 7 - TOTALS							\$72,000						
DIVISION 8 - Doors & Windows							0	0					
0	08110	Steel Doors & Frames	3.02	No	6				\$6,500			Replace 4 entry/exit doors and frames and 2 Utility doors and frames	
0	08550	Wood Windows	3.03	No	600 SF				\$30,000			Replace all existing windows	
0	08520	Aluminum Windows	0	3.03					\$30,000			Replace system needs comprehensive overhaul - Safety Issue	
0	08710	Door Hardware	5.06	No					\$4,500			Replace existing interior doors. Doors between garages and building shall be rated	
0	08211	Flush Wood Doors	5.05	No	24				\$30,000			Replace existing interior doors. Doors between garages and building shall be rated	
0	08322	Detention Doors & Frames	12.02									1 OH Door needs changing	
0	08961	Sectional Overhead Doors	3.02	75%					\$4,000				
0	08411	Aluminum Framed Entrances	0	New Item									
DIVISION 8 - TOTALS							\$79,000						
DIVISION 9 - Finishes							0	0					



**Trumbull EMS Building**  
150 Middle-Brook Avenue

Town of Trumbull  
Existing Facility Assessment

CSI #	CSI Format Names	Report Item Names	Previous Report # / New Item	Complete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes
							2010 - 11	2011-12	2012-13	2013-14	2014-15	
015406	Domestic Water Supply	Water Distribution System	7.01	No	1			\$2,500				Back Flow preventer not installed
015412	Pumbing Fixtures	Pumbing Fixtures	7.03	No	1			\$1,500				Drinking fountain is aged and needs replacing
015408	Domestic Water Heaters	Water Heaters	7.04	Yes	1							
15512	Boilers	Boiler / Furnace	8.01	No	1						\$48,000	Boiler was not replaced... Replace Boiler. (However as an option for boiler replacement, Owner may want to discontinue boiler and current cooling only RTU use, and install a gas fired packaged RTU that can ventilate during the heating cycle)
015181	Hydronic Piping	Heating Systems Piping	8.02	No	50 LF						\$9,500	1) Replace hot water baseboard in classroom. 2) Insulate hydronic piping in Boiler Room
015200	Ductwork and Air Outlets	Ductwork	8.04	No				\$4,000				Clean all exhaust ductwork / Clean Chimney of Scoot / Clean dryer vent
015786	(Included Above)	Ductwork Insulation	8.04									
015766	Cabinet Unit Heaters	Unit Ventilators	8.05									
015900	Fit Tube Heating Instrumentation & Control	Terminal Units	8.07									
015407	HVAC Control	Control Systems	8.09	No				\$1,200				Install boiler controls to save operation cost and maximize efficiency.
015738	Split System Air Conditioning Units	Heating Fuel Systems	8.10									
015421	Testing Adjusting & Balancing	Heating Fuel Systems	8.11	No	3						\$60,000	Replace three existing packaged 3-ton units (assumed close to the end of its useful life)
015500	Air Handling and Treatment	Ventilation Systems	8.03									
015500	(Included Above)	Air Handling Systems	8.06									
015500	(Included Above)	Humidity	11.06									
015500	(Included Above)	Ventilation	11.07									
015500	(Included Above)	Ventilation Systems	8.03	No								A building ventilation system during the winter is non-existent. Proper ventilation is needed including in Garages. See "Boiler" line item for ventilation remedy
015500	(Included Above)	Exhaust Systems	8.08	No	1			\$12,000				Replace rooftop exhaust units (includes providing proper toilet room & Kitchen exhaust)



Trumbull EMS Building  
130 Middle-Brook Avenue

Town of Trumbull  
Existing Facility Assessment

CSIT Spec #	CSIT Format Names	Report Item Names	Previous Report # / New Item	Complete	Quantity	Totals By Division	Suggested 5 Year Capital Implementation Plan					Comments / Notes	
							2010 - 11	2011-12	2012-13	2013-14	2014-15		
0	0	Technology Infrastructure	6.04	No				\$9,000				Technology throughout the building is a mess, and needs organization, and proper infrastructure and facilities	
0	17300	Voice Systems	0 New Item										
0	17900	Security Systems	0 New Item										
0	0	Theatrical Lights & Sounds	0										
Division 17 - TOTALS							\$9,300						
MISC. ITEMS... (from original report)							0						
0	0	General Appearance	11.01										
0	0	Cleanliness	11.02	No								Clean-up required around the building - Electrical Rm, Generator Rm, Garages	
0	0	Acoustics	11.03										
0	0	Thermal Quality	11.05									No evidence of vermin found	
0	0	Space Adequacy	11.08	N/A								Renovate 2 male bathrooms, and 2 female bathrooms	
0	0	Evidence of Vermin	11.09	N/A								Partition to separate water main from Equip	
0	0	Additions	12.01										
0	0	Reconstruction	12.02	No									
0	0	Reconstruction	12.02	No	250 SF			\$5,000					
MISC. ITEMS... (Identified from "walk-thru" inspection)							0						
0	0	Floor Drains in Garages	0 New Item	No	4			\$6,000				Proper drain body (conductive to the debris off the vehicles) needed in Garages	
CODE - Compliance Issues							0						
0	0	Dead End Corridor	0 New Item	N/A								Upgrades Identified above	
0	0	Fire Alarm System	0 New Item	No									
0	0	Dead End Corridor	0 New Item										
ADA - Compliance Issues							0						
0	0	Doors	0 New Item	No								Upgrades Identified above	
0	0	Drinking Fountains	0 New Item	No								Upgrades Identified above	
0	0	Toilet Rooms	0 New Item	No								Upgrades Identified above	
0	0	Elevators	0 New Item	N/A									
0	0	Accessible Service Counters	0 New Item	No				\$1,200				Upgrade portion of service counters in the communication room to make accessible	
0	0	Accessible Routes	0 New Item	No								Accessible route from parking shall be addressed during the repaving project	
0	0	Doors In a Series	0 New Item	N/A									



**EXHIBIT C**

**FLEET & EQUIPMENT**

Plow truck

# New England Truck Equipment LLC.

1155 South Broad Street, Wallingford CT. 06492  
 Phone (203) 284-1657 Fax (203) 284-3802

**"Quality starts with quality products"**

Quotation Number: 1753	Date: 4/3/2012	Subject: All Season Body
------------------------	----------------	--------------------------

To: Town of Trumbull  
 366 Churchill Rd  
 Trumbull CT 0611

Attn: Joseph D Mitri Jr email: jmitri@trumbull-ct.gov  
 Ph: 203-452-5071  
 Fx: 203-452-5140

SHIP VIA	E.O.B. POINT	TERMS
Best way	Wallingford CT.	Purchase Order/Net 30

QTY	ITEM NO.	DESCRIPTION	UNIT
1		We herby submit the following quote for your review and approval:	
		State of Connecticut DOT Contract 11PSX0163 Body, hoist, hitch, air controls, Chris Spread Smart sander controls with LCD Screen, constant running PTO, pre-wet tank, Power cover load cover	66,497.00
		Additional chosen upgrades:	
		Hot Shift PTO	450.00
		Grip strut body steps	350.00
		Cab shield with 45 degree angle and Whelen strobe boxes on 45 degree	555.00
		Stainless steel tailgate linkage	485.00
		Stainless steel underbody cross members	1,250.00
		Stainless steel bracket upgrade includes mud flap brackets and mounting brackets	950.00
		Stainless steel spinner and chute assembly	948.00
		AR 450 Hardox floor	300.00
		Body side board pockets	260.00
		Full 304 Stainless steel construction in lieu of 201 stainless steel	1,932.00
		Full 3/16" tailgate in lieu of 10 gauge	852.00
		On-Spot tire chains	2,061.00
		Stainless steel shovel holder	65.00
1		MPR39-39-39-57-11-ISCT	8,002.00
		Amount	84,957.00
		71 Gallon head board mounted pre-wet tank in lieu of chassis mounted tank	-263.00
		Deduct for no load cover	-1,450.00
		<b>Total unit complete &amp; installed on customer supplied new cab &amp; chassis</b>	<b>83,244.00</b>
		Additional options:	
		Rear asphalt apron	650.00
		Rear asphalt door	650.00
		Respectfully submitted;	
		Russ Wahl	

Acceptance Of Proposal: The above prices, conditions and specifications are satisfactory and are hereby accepted.

Sign: \_\_\_\_\_ Date: \_\_\_\_\_

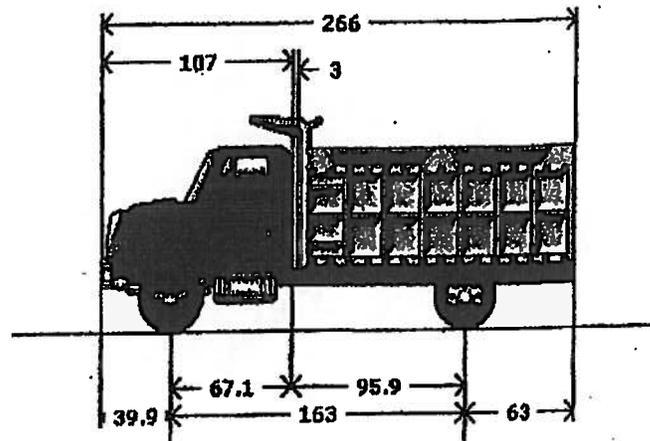
# INTERNATIONAL®

June 18, 2013

Prepared For:  
Town of Trumbull  
Karl Trosser  
312 Church Hill Rd.  
Trumbull, CT 06811-3820  
(203)452 - 5070  
Reference ID: Muni Dumps

Presented By:  
NUTMEG INT'L TRKS INC  
Brad Smith  
130 BRAINARD RD  
HARTFORD CT 06114 -  
(860)249-8635

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



### Model Profile 2014 7400 SBA 4X2 (SA625)

**APPLICATION:**  
**MISSION:**

Construction Dump  
Requested GVWR: 42000. Calc. GVWR: 42000  
Calc. Start / Grade Ability: 27.70% / 2.77% @ 65 MPH  
Calc. Geared Speed: 69.2 MPH

**DIMENSION:**  
**ENGINE, DIESEL:**

Wheelbase: 163.00, CA: 95.90, Axle to Frame: 63.00  
(MaxForce 9) EPA 10, 315 HP @ 2000 RPM, 950 lb-ft Torque @ 1200 RPM, 2200 RPM  
Governed Speed

**TRANSMISSION, AUTOMATIC:**

(Allison 3000\_RDS\_P) 4th Generation Controls; Close Ratio, 6-Speed, With Double Overdrive;  
On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder, With 80,000-lb GVW  
& GCW Max.

**CLUTCH:**  
**AXLE, FRONT NON-DRIVING:**  
**AXLE, REAR, SINGLE:**

Omit Item (Clutch & Control)  
(Meritor MFS-16-143A) Wide Track, I-Beam Type, 16,000-lb Capacity  
(Meritor RS-26-185) Single Reduction, Standard Track, 26,000-lb Capacity, R Wheel Ends, Driver  
Controlled Locking Differential Gear Ratio: 6.14

**CAB:**  
**TIRE, FRONT:**  
**TIRE, REAR:**

Conventional  
(3) 315/80R22.5 G289 WHA (GOODYEAR) 484 rev/mile, load range L, 20 ply  
(4) 12R22.5 UNISTEEL G177 (GOODYEAR) 478 rev/mile, load range H, 16 ply

**SUSPENSION, RR, SPRING, SINGLE:**  
**PAINT:**

Var-Rate; 31,000-lb Capacity, Includes 4500-lb Capacity Multileaf Auxillary  
Cab schematic 100GN  
Location 1: 0311, Omaha Orange (Std)  
Chassis schematic N/A

**INTERNATIONAL**

**Financial Summary**  
**2014 7400 SBA 4X2 (SA625)**

June 18, 2013

<u>Description</u>	<u>(US DOLLAR)</u>	<u>Price</u>
Factory List Prices:		
Product Items	\$76,284.13	
Service Items	\$5,300.00	
Total Factory List Price Including Options:		\$81,584.13
Total Goods Purchased:		\$125.00
Freight	\$1,975.00	
Total Freight:		\$1,975.00
Total Factory List Price Including Freight:		\$83,684.13
Total Vehicle Price:		\$83,684.13
Total Sale Price:		\$83,684.13
Total Per Vehicle Sales Price:		\$83,684.13
Net Sales Price:		\$83,684.13

CHASSIS TERMS: NET 30 FROM THE DATE THE CHASSIS IS DELIVERED TO THE BODY VENDOR. DIMENSIONS TO BE VERIFIED BEFORE THE ORDER IS PLACED. AFTER MANUFACTURE ALTERATIONS ARE AT THE EXPENSE OF THE CUSTOMER.

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Approved by Seller:

Accepted by Purchaser:

\_\_\_\_\_  
Official Title and Date

\_\_\_\_\_  
Firm or Business Name

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Authorized Signature and Date

NUTMEG INT'L TRKS INC  
130 BRAINARD RD  
HARTFORD CT 06114 -  
(860)249-8835

This proposal is not binding upon the seller without  
Seller's Authorized Signature

\_\_\_\_\_  
Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

**CUSTOMER INVOICE**



**H. O. PENN MACHINERY COMPANY, INC.**

BLOOMINGBURG, NY	783 BLOOMINGBURG RD, 12721	845-733-6400
BRONX, NY	699 BRUSH AVENUE, 10465	718-863-3800
HOLTSVILLE, NY	660 UNION AVENUE, 11742	631-768-7600
NEWINGTON, CT	225 RICHARD STREET, 06111	860-666-8401
POUGHKEEPSIE, NY	122 NOXON ROAD, 12603	845-452-1200

**SOLD TO**  
 TOWN OF TRUMBULL  
 5866 MAIN ST  
 PURCHASING DEPT  
 TRUMBULL CT 06611

**SHIP TO**  
 TOWN OF TRUMBULL  
 TRUMBULL, CT

F.O.B. TRUMBULL, CT

INVOICE NUMBER	INVOICE DATE	CUSTOMER NO	CUSTOMER PURCHASE ORDER NUMBER	STORR	DIV	SALESMAN	TERMS	PAGE
S4887201	11-27-13	11791	20140181-00 FY 2014	04	C	152	2	1
PSOWO NO.	DOC DATE	PC	LC	MC	SHIP VIA			
S48872	08-29-13			10				184453
MAKE	MODEL	SERIAL NUMBER		EQUIPMENT NUMBER	METER READING	MACH. ID NO.		
AA	924K	PWR02308			.0	CQ534		
QUANTITY	ITEM	*NR	DESCRIPTION		UNIT PRICE	EXTENSION		

CUSTOMER CONTACT: JOE MITRI

**EQUIPMENT SALE**  
 CATERPILLAR WHEEL LOADER MODEL 924K

1.0 ID NO: CQ534 SERIAL NO: PWR02308  
 PIN: \*CAT0924KCPWR02308\*

161448.00

**\*\*EXTENDED POWER PROTECTION\*\***  
 60 MONTHS / 7500 HOURS  
 PREMIER  
 START DATE: 11/26/13

~~CONN SALES TAX~~

~~10251.95~~

171699.95

\* - NOT RETURNABLE

<b>PAYMENT TERMS:</b>	
Parts, Service	Net30
Equipment Sales, Rentals	Net10
Generator Rentals	Net10
Generator Sales	Net10

Warranty information is available from your sales representative.

INVOICE S4887201 CUSTOMER 11791

PAY THIS AMOUNT	171699.95
CREDIT AMOUNT	

PLEASE MAKE CHECK PAYABLE TO:

**H. O. PENN MACHINERY COMPANY, INC.**  
 122 Noxon Road  
 POUGHKEEPSIE, NY 12603-2940

A SERVICE CHARGE OF 2.0% (NY) 1.5% (CT) PER MONTH WILL BE CHARGED ON THE UNPAID BALANCE IF NOT PAID WITHIN TERMS.



# NUTMEG INTERNATIONAL TRUCKS, INC.

130 BRAINARD ROAD, HARTFORD, CT 06114

PHONE: (860)249-8635 FAX: (860)522-3706

[WWW.NUTMEGTRUCKS.COM](http://WWW.NUTMEGTRUCKS.COM)

*Leaf Truck*



The following tables detail the additions and deductions from the CT State Contract # 12PSX0024 for the *Town of Trumbull*. The additions are based on list price less 20% as specified in the State contract, with the deductions based on the difference in the net cost of each of the options. Your municipality has been forwarded the most aggressive discounting available anywhere in the State of Connecticut, including that of any other truck manufacturer. Please forward any questions to Bradley Smith at 860-249-8635 Ext. 134, or [bsmith@nutmegtrucks.com](mailto:bsmith@nutmegtrucks.com). We thank you for your business.

June 19, 2013

ADDITIONS TO CT STATE CONTRACT PRICE	
TOW HOOKS	\$ 73.00
STEER AXLE	\$ 273.00
FRONT SUSPENSION	\$ 67.00
STEERING WHEEL	\$ 61.00
DRIVESHAFT	\$ 105.00
JAKE BRAKE	\$ 1,522.00
MUFFLER GUARD	\$ 133.00
CIGAR LIGHTER	\$ 18.00
POWER SOURCE	\$ 30.00
BODY BUILDER WIRING	\$ 159.00
BATTERIES	\$ 103.00
2 WAY RADIO WIRING	\$ 68.00
RADIO	\$ 474.00
BACKUP ALARM	\$ 120.00
BATTERY DISCONNECT	\$ 148.00
BATTERY BOX	\$ 621.00
SPEED CONTROL WIPERS	\$ 26.00
HALOGEN HEADLIGHTS	\$ 22.00
TEST EXT LIGHTS	\$ 42.00
HEADLIGHT ON WITH WIPERS	\$ 22.00
PARKING BRAKE ALARMS	\$ 42.00
CIRCUIT BREAKERS	\$ 99.00
ENGINE	\$ 1,410.00
FAN DRIVE	\$ 642.00
FAN OVERRIDE SWITCH	\$ 29.00
REAR AXLE	\$ 1,309.00
TRANSMISSION TEMP GAUGE	\$ 48.00
AIR CLEANER RESTRICTION GAUGE	\$ 30.00
AIR DRIVER SEAT	\$ 494.00
PASSENGER SEAT	\$ 331.00
LOOKDOWN MIRROR	\$ 57.00
CAB MIRRORS	\$ 663.00
GRAB HANDLES	\$ 118.00
HEATED WINDSHIELD	\$ 882.00
HOSE CLAMPS	\$ 25.00
FRESH AIR FILTER	\$ 99.00
PREMIUM INTERIOR	\$ 304.00
FRONT WHEELS	\$ 192.00
REAR WHEELS	\$ 311.00
REAR TIRES	\$ 2,164.00
FRONT TIRES	\$ 1,032.00
TOWING WARRANTY 5 YEARS	\$ 1,400.00
ENGINE WARRANTY 5 YEARS	\$ 3,900.00

TOTAL LIST PRICE OF ADDITIONS	\$ 19,668.00
20% DISCOUNT PER CT STATE CONTRACT	\$ 3,933.60
NET ADD-ON TO STATE CONTRACT SPEC	\$ 15,734.40

DEDUCTS FROM CT STATE CONTRACT PRICE	
STEER AXLE	\$ 1,762.77
FRONT SUSPENSION	\$ 311.59
EXHAUST BRAKE	\$ 402.90
BODY BUILDER WIRING	\$ 52.45
BATTERIES	\$ 34.55
ENGINE	\$ 1,122.94
FAN DRIVE	\$ 169.06
REAR AXLE	\$ 1,751.05
DRIVER SEAT	\$ 96.87
PASSENGER SEAT	\$ 350.46
CAB MIRRORS	\$ 62.93
REAR WHEELS	\$ 49.36
REAR TIRES	\$ 1,085.92
FRONT TIRES	\$ 566.41
5 YEAR TOWING COVERAGE 2012	\$ 280.00
5 YEAR ENGINE COVERAGE 2012	\$ 1,950.00
NET TOTAL COST DEDUCTS FROM STATE CONTRACT	\$ 10,049.24

TOTAL ADDITIONS TO CT STATE CONTRACT PRICE	\$ 15,734.40
TOTAL DEDUCTIONS FROM CT STATE CONTRACT	\$ 10,049.24
NET ADJUSTMENT TO CT STATE CONTRACT PRICE	\$ 5,685.16

STATE CONTRACT 7/1/2012 PRICING	\$ 71,620.00
NET ADJUSTMENT TO CT STATE CONTRACT PRICE	\$ 5,685.16
TOTAL CHASSIS PRICE/CT STATE CONTRACT	\$ 77,305.16

+ 28,920.00 Hook  
+ 4,381.50 Box  


---

\$112,606.66 Total

~ 115,000 to allow for  
spec changes if  
necessary -

# Sanitary Equipment Company Inc.

"Do It Right The First Time"

## QUOTE

26 Industry Drive / PO Box 26006  
 West Haven, CT. 06516  
 Phone 203-933-9599 Fax 203-933-4271  
 www.sanitaryequipment.com

Date: September 24, 2013

Doug Gregory (2)  
 Phone 203-827-0817  
 doug@sanitaryequipment.com  
 Ref #

Quote for:  
 Carl Dresser  
 Town of Trumbull  
 366 Church Hill Road  
 Trumbull, CT. 06611

Subject:  
 Stellar Hook Lift

Line	QTY	DESCRIPTION	AMOUNT
1.)	1.00	Stellar 96-24 Dual Pivot Hook Lift System with 64" Base	\$28,920.00
2.)		Installation @ Sanitary Equipment	Included
3.)		Hook Lift is Rated @ 24,000 lbs. with a Water Level Load	Included
4.)	1.00	Custom 3/8" Bumpers with Pop In Lighting (LED Type)	Included
5.)	1.00	Heavy Duty Poly Fenders or Steel Fenders	Included
6.)	1.00	Hook Lift Grit Blasted and Painted with Black Imron Paint	Included
7.)	1.00	Hot Shift PTO Included with Direct Mount Pump	Included
8.)		12 Month Warranty	Included
9.)	1.00	Air Controls to Actuate Hook Lift	Included
10.)		We use custom water tight wire harness vs. troublesome	Included
11.)		butt connectors and/or scotch-lock connectors.	Included
12.)		Safety Gravity Auto Lock and Unlock on Hook Jib	Included
13.)	1.00	Heavy Duty 5/8" Rear Pin's Plate & Hitch Assy with Trailer Plug & D Rings	Included
14.)	1.00	Freight Included	Included
15.)			Included
16.)			
17.)			
18.)		HOOK LIFT DETAILS:	
19.)		Stellar Shuttle 96-24 w/ 24,000lb capacity designed for 84" CA truck	
20.)		Ideal for 10' to 12' bodies. Max dump angle 64 degrees	
21.)		10 Gallon frame mounted reservoir not to exceed 16 gallons per minute	
22.)		Patented dump/load interface on double pivot models	
23.)		Hydraulic Locks prevent cylinder movement in case of pressure loss	
24.)		Hook Lift Body grit blasted and Painted with Imron 6000 Paint	
	QTY	** OPTIONS AVAILABLE **	
		Unless a QTY is entered on the left, the items below are an ADDITIONAL COST	
25.)		Aluminum Diamond Plate Tool Box 36"	\$ 675.00 Addl P+L
26.)			
27.)			
28.)			
29.)			

SUBTOTAL w/ SELECTED OPTIONS \$ 28,920.00

**QUOTE NOTES:**

If this hook is installed on a 28,000 to 33,000 GVW there are no applicable Taxes

Thank You for the Opportunity to Quote our Products and Services

TAX RATE	
SALES TAX	\$ -
12% PBT TAX	\$ -
FREIGHT	\$ -
TOTAL	\$ 28,920.00

This proposal may be withdrawn by S.E.C.I if not accepted with a deposit > Thu - 10/24/13

PAYMENT TERMS: Balance Due at Time of Delivery unless otherwise noted. Equipment and Materials remain the property of S.E.C.I. until paid in full.

Accepted By: \_\_\_\_\_ Company: \_\_\_\_\_ Date: \_\_\_\_\_

Thank you, for the opportunity to quote you on your service needs

*Leafnick  
Add'l*



# Quote

Bucks Fabricating A Delist Industries Co.  
3547 Perry Highway  
Hadley, PA 16130  
United States  
800-233-0867  
www.bucksfab.com

Date: 9/25/2013  
Quote #: 19181  
Expires: 10/25/2013  
Sales Rep: Crystal Roseberry  
Terms: Ex Works/Incoterms 2010  
Payment Terms: Net 30

**Bill To**  
Town of Trumbull  
5866 Main Street  
Trumbull CT 06811

**Ship To**  
Town of Trumbull Highway Dept.

Item Number	Quantity	Description	Unit Price	Amount
Sealed Co...	2	Sealed Container 12' long, 72" high, 19yd Units, 3/16" floor, 10 ga sides, Hooklift Hookup, Front/Rear Rollers, 41.5 Rail Spacing, Sealed Gate, Primed/Painted Omaha Orange, Sealed Tested, 2" Nipple in the Bottom of Side of Units in Front Corner, Seam-Seal all Side Posts, Removable Roof w/Expanded Metal, Cam Latch w/ Binder on the Gate as well as (1) Posy Lock on the Gate as Well Lead Time 4 Weeks (1) Full Load of Freight	5,494.00	10,988.00
			<b>Subtotal</b>	10,988.00
			<b>Shipping Cost (Best Way)</b>	1,775.00
			<b>Total</b>	\$12,763.00
<p>This Quote is valid for 30 days from Quote Date. The product prices listed herein are based on current steel prices, if there is a 3% or greater shift in steel prices before this order is produced, we will notify you of any applicable changes in the costs of those products.</p>				



19181



**JOHN DEERE**

**Quote Summary**

**Prepared For:**  
Town Of Trumbull Parks Department  
Director Public Works  
366 Church Hill Rd  
Trumbull, CT 06611

**Prepared By:**  
Richard Blauvelt  
Stanton Equipment Inc.  
105 S Main St  
East Windsor, CT 06088  
Phone: 860-623-8296  
rick@stantoneq.com

**Pricing shown is in accordance with State of Connecticut  
Contract #10PSX0307, Vendor "AJ"**

**Quote Id:** 9000795  
**Created On:** 12 December 2013  
**Last Modified On:** 12 December 2013  
**Expiration Date:** 19 December 2013

<b>Equipment Summary</b>	<b>Selling Price</b>	<b>Qty</b>	<b>Extended</b>
JOHN DEERE 6115M Cab Tractor	\$ 99,110.59 X	1 =	\$ 99,110.59
JOHN DEERE H310 Standard Loader	\$ 8,261.30 X	1 =	\$ 8,261.30
<b>Equipment Total</b>			<b>\$ 107,371.89</b>

**Quote Summary**

<b>Equipment Total</b>	<b>\$ 107,371.89</b>
<b>SubTotal</b>	<b>\$ 107,371.89</b>
<b>Total</b>	<b>\$ 107,371.89</b>
<b>Down Payment</b>	<b>(0.00)</b>
<b>Rental Applied</b>	<b>(0.00)</b>
<b>Balance Due</b>	<b>\$ 107,371.89</b>

Salesperson : X

Accepted By : X \_\_\_\_\_



**JOHN DEERE**

# Selling Equipment

Quote Id: 9000795

Customer: TOWN OF TRUMBULL PARKS DEPARTMENT

8002	Toolbox	1	\$ 75.00	\$ 75.00
8224	7-Pin Signal Interface Socket	1	\$ 0.00	\$ 0.00
8230	Inner Rear View Mirror	1	\$ 0.00	\$ 0.00
8240	Power Outlet Socket	1	\$ 0.00	\$ 0.00
8247	Deluxe Radio	1	\$ 324.00	\$ 324.00
8250	Speaker & antenna installation	1	\$ 0.00	\$ 0.00
8278	Sun Visor	1	\$ 0.00	\$ 0.00
8281	Rear Window Wiper & Washer	1	\$ 0.00	\$ 0.00
8424	Draft Control	1	\$ 568.00	\$ 568.00
8434	Swinging Drawbar with Hammerstrap	1	\$ 0.00	\$ 0.00
8446	Remote Rear Hitch Control LH & RH	1	\$ 0.00	\$ 0.00
8725	Beacon Light	1	\$ 201.00	\$ 201.00
8762	No Handbrake	1	\$ 0.00	\$ 0.00
8763	Heavy Duty Rear Wheel Brakes	1	\$ 119.00	\$ 119.00
8765	PowerFill Brakes	1	\$ 479.00	\$ 479.00
8950	Front Weight Support (70kg/ 155 Lb), Holds up to 14 Front Weights	1	\$ 282.00	\$ 282.00
<b>Standard Options Total</b>				<b>\$ 11,372.00</b>
<b>Dealer Attachments</b>				
AL205918	Cold Weather Starting Package, 110 V	1	\$ 606.14	\$ 606.14
AL158728	Back-up Alarm	1	\$ 643.10	\$ 643.10
INSTALL	Labor to Install Non-Factory Options	1	\$ 340.00	\$ 340.00
BALLAST	Load Rear Tires w/ RimGARD	1	\$ 840.00	\$ 840.00
SPECIAL	R3 Tires (Diamond tread) similar size to R1 on quote	1	\$ 8,000.00	\$ 8,000.00
<b>Dealer Attachments Total</b>				<b>\$ 10,429.24</b>
<b>Suggested Price</b>				<b>\$ 114,760.24</b>
<b>Customer Discounts Total</b>			<b>\$ -15,649.65</b>	<b>\$ -15,649.65</b>
<b>Total Selling Price</b>				<b>\$ 99,110.59</b>

## JOHN DEERE H310 Standard Loader

Hours:

Stock Number:

				Selling Price
				\$ 8,261.30
Code	Description	Qty	Unit	Extended
04C1P	H310 Standard Loader	1	\$ 8,371.00	\$ 8,371.00
<b>Standard Options Per Unit</b>				
0202	Operator's Manual - United States	1	\$ 0.00	\$ 0.00
0500	Less Package	1	\$ 0.00	\$ 0.00

Confidential



**JOHN DEERE**

# Selling Equipment

Quote Id: 9000795

Customer: TOWN OF TRUMBULL PARKS DEPARTMENT

1995	Less Mounting Frame	1	\$ -1,291.00	\$ -1,291.00
2605	H310 Mechanical Self-Leveling Farm Loader (MSL) - 3 Function	1	\$ 1,256.00	\$ 1,256.00
3995	Less Hydraulic Hoses and Controls	1	\$ -259.00	\$ -259.00
4542	3 Function Single Point Coupler, Loader Half	1	\$ 566.00	\$ 566.00
5995	Less Hood Guard	1	\$ -347.00	\$ -347.00
6995	Less Ballast Box	1	\$ 0.00	\$ 0.00
8230	2150 MM (85 In.) Global Heavy Duty Bucket with Grapple Brackets	1	\$ 369.00	\$ 369.00
<b>Standard Options Total</b>				<b>\$ 294.00</b>
<b>Dealer Attachments</b>				
BW14267	85 In. (2150 mm) Replaceable Bucket Cutting Edge with Hardware	1	\$ 356.05	\$ 356.05
INSTALL	Labor to Install Non-Factory Options	1	\$ 540.00	\$ 540.00
<b>Dealer Attachments Total</b>				<b>\$ 896.05</b>
<b>Suggested Price</b>				<b>\$ 9,561.05</b>
<b>Customer Discounts</b>				
<b>Customer Discounts Total</b>			<b>\$ -1,299.75</b>	<b>\$ -1,299.75</b>
<b>Total Selling Price</b>				<b>\$ 8,261.30</b>

# EARTH CORE ENERGY SERVICES LLC

Connecticut Office  
5 Laura Ave  
Prospect CT 06712  
Tel: (203) 817-8257  
Fax: (203) 758-7307  
CT Lic. D1-0308893  
[www.ecesddc.com](http://www.ecesddc.com)

November 4, 2013

Allen White  
Town of Trumbull  
5866 Main Street  
Trumbull, CT 06611

Dear Allen:

Subject: Budget Pricing for HVAC and Controls

Earth Core Energy Services, LLC. (ECES) is pleased to provide you with our budget proposal for the following town buildings.

## Town Hall RTU Replacement

- Replace 6 15 ton RTU units and reconnect controls
- Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Includes start-up

Our quotation for the above scope of work is .....\$210,585.00

## Town Hall RTU 6 Electric heat Boiler Replacement

- The installation of (1) new natural gas piping system main required to accommodate the installation of (1) high efficiency gas boiler system to include (1) 40 gallon indirect fired water heater and (1) 140,000 duct mounted heating coil Includes (1) year warranty on labor and (5) five year warranty on material
- Includes installation
- Includes wiring
- Controls
- Includes start-up

Our quotation for the above scope of work is .....\$51,785.00

**EXHIBIT D**

**PARK IMPROVEMENTS**

**TOWN OF TOWN TRUMBULL  
BID RESULTS**

RFQ/P 5974 BEACH POOL FILTER HOUSE DUE: 3/26/13

<b>COMPANY</b>	<b>TOTAL</b>
<b>G. Pic &amp; Sons</b>	<b>\$159,000.00</b>
<b>Bismark Construction</b>	<b>\$363,000.00</b>
<b>Leo Construction</b>	<b>\$122,000.00</b>
<b>Tomlinson Hawley Patterson</b>	<b>\$168,212.00</b>
<b>Holzner Construction</b>	<b>\$143,390.00</b>
<b>Hawley Construction</b>	<b>\$122,615.00</b>
<b>Gennarini</b>	<b>\$180,000.00</b>

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R. Chimini, Purchasing Agent

**CAPITAL IMPROVEMENT PLAN  
CALENDAR YEARS 2014-2018**

	<b>CY 2014</b>	<b>CY 2015</b>	<b>CY 2016</b>	<b>CY 2017</b>	<b>CY 2018</b>	<b>TOTAL</b>
Board of Education	\$ 3,455,498	\$ 6,867,474	\$ 4,849,766	\$ 8,409,742	\$ 10,368,336	\$ 33,950,816
Roadways	2,009,531	1,586,384	3,141,907	2,455,130	2,116,452	11,309,404
Public Facilities	1,655,657	6,405,240	4,204,700	426,400	65,700	12,757,697
Fleet & Equipment	733,000	922,000	607,076	919,000	651,000	3,832,076
Other	3,029,200	13,984,911	3,440,360	1,505,000	295,000	22,254,471
Enterprise	1,733,580	4,420,000	3,352,000	2,475,000	75,000	12,055,580
<b>TOTAL*</b>	<b>\$ 12,616,466</b>	<b>\$34,186,009</b>	<b>\$19,595,809</b>	<b>\$16,190,272</b>	<b>\$13,571,488</b>	<b>\$ 96,160,043</b>

Five-Year Total

\* Projected costs are gross amounts; actual bonded amounts will be net of any other funding sources, including State reimbursements. Amounts proposed for future periods are not adjusted for inflation.

	<b>CY 2014 Capital Plan PLANNED</b>	<b>CY 2015 Capital Plan PLANNED</b>	<b>CY 2016 Capital Plan PLANNED</b>	<b>CY 2017 Capital Plan PLANNED</b>	<b>CY 2018 Capital Plan PLANNED</b>	<b>TOTAL Capital Plan 2014-2018</b>	
<b><u>Board of Education</u></b>							
School Facilities	2,220,498	5,307,474	3,329,766	7,474,742	9,652,336	27,984,816	
Technology	225,000	210,000	255,000	-	-	690,000	
Paving and Walks	815,000	1,220,000	1,100,000	845,000	591,000	4,571,000	
Fleet & Equipment	195,000	130,000	165,000	90,000	125,000	705,000	
<b>TOTAL BOE</b>	<b>3,455,498</b>	<b>6,867,474</b>	<b>4,849,766</b>	<b>8,409,742</b>	<b>10,368,336</b>	<b>33,950,816</b>	33,950,816
<b><u>Roadways</u></b>							
Roadway Paving	2,009,531	1,586,384	3,141,907	2,455,130	2,116,452	11,309,404	
<b>TOTAL ROADWAYS</b>	<b>2,009,531</b>	<b>1,586,384</b>	<b>3,141,907</b>	<b>2,455,130</b>	<b>2,116,452</b>	<b>11,309,404</b>	11,309,404
<b><u>Public Facilities</u></b>							
Counseling Center	-	3,700	-	-	-	3,700	
Nature Center	-	1,400	-	-	-	1,400	
Helen Plumb Building	-	10,000	14,000	-	-	24,000	
Trumbull Library	95,385	312,610	475,000	-	-	882,995	
Nichols Library	-	22,500	22,000	-	-	44,500	
Town Hall	403,124	421,274	184,700	131,400	65,700	1,206,198	
Town Hall Annex	-	23,756	-	-	-	23,756	
Police Headquarters	452,048	976,000	590,000	-	-	2,018,048	
Senior Center	16,000	89,000	127,000	45,000	-	277,000	
Public Works Yard	510,000	4,418,000	2,685,000	250,000	-	7,863,000	
EMS Building	179,100	127,000	107,000	-	-	413,100	
<b>TOTAL PUBLIC FACILITIES</b>	<b>1,655,657</b>	<b>6,405,240</b>	<b>4,204,700</b>	<b>426,400</b>	<b>65,700</b>	<b>12,757,697</b>	12,757,697
<b><u>Fleet &amp; Equipment</u></b>							
Highway	560,000	524,000	545,000	829,000	561,000	3,019,000	
Facilities / Maintenance	63,000	-	-	-	-	63,000	
Parks	110,000	48,000	62,076	90,000	90,000	400,076	
EMS	-	350,000	-	-	-	350,000	
<b>TOTAL FLEET &amp; EQUIPMENT</b>	<b>733,000</b>	<b>922,000</b>	<b>607,076</b>	<b>919,000</b>	<b>651,000</b>	<b>3,832,076</b>	3,832,076
<b><u>Other</u></b>							
Economic Development	1,498,200	1,900,000	-	-	-	3,398,200	
Park Improvements	190,000	1,650,000	1,160,000	1,475,000	295,000	4,770,000	
Other Projects	160,000	2,303,000	2,280,360	30,000	-	4,773,360	
Public Safety	100,000	-	-	-	-	100,000	
Engineering	1,081,000	8,131,911	-	-	-	9,212,911	

	CY 2014 Capital Plan PLANNED	CY 2015 Capital Plan PLANNED	CY 2016 Capital Plan PLANNED	CY 2017 Capital Plan PLANNED	CY 2018 Capital Plan PLANNED	TOTAL Capital Plan 2014-2018	
<b>TOTAL VARIOUS</b>	<b>3,029,200</b>	<b>13,984,911</b>	<b>3,440,360</b>	<b>1,505,000</b>	<b>295,000</b>	<b>22,254,471</b>	22,254,471
<b><u>Enterprise*</u></b>							
WPCA	1,733,580	4,420,000	3,352,000	2,475,000	75,000	12,055,580	
<b>TOTAL WPCA</b>	<b>1,733,580</b>	<b>4,420,000</b>	<b>3,352,000</b>	<b>2,475,000</b>	<b>75,000</b>	<b>12,055,580</b>	12,055,580
<b>GRAND TOTAL</b>	<b>12,616,466</b>	<b>34,186,009</b>	<b>19,595,809</b>	<b>16,190,272</b>	<b>13,571,488</b>	<b>96,160,043</b>	

<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>	<u>CY 2014 Capital Plan</u>	<u>CY 2015 Capital Plan</u>	<u>CY 2016 Capital Plan</u>	<u>CY 2017 Capital Plan</u>	<u>CY 2018 Capital Plan</u>
Roadways	Paving	Alice Place	19,122				
Roadways	Paving	Autumn Drive	43,379				
Roadways	Paving	Burton Avenue	20,455				
Roadways	Paving	Cal Dr	36,092				
Roadways	Paving	Chalon Road (Partial)	35,228				
Roadways	Paving	Cold Spring Drive	28,784				
Roadways	Paving	Coventry Lane	224,782				
Roadways	Paving	Elliot	228,216				
Roadways	Paving	Haviland (road redesign)	262,244				
Roadways	Paving	Magnolia Road	154,848				
Roadways	Paving	Nokomis Drive	69,069				
Roadways	Paving	Pequonnock Road	67,913				
Roadways	Paving	Putting Green	452,691				
Roadways	Paving	Quarry Road	34,376				
Roadways	Paving	Sunset Avenue	79,667				
Roadways	Paving	Wildfire Lane	43,379				
Roadways	Paving	Zephyr	91,816				
Roadways	Paving	Cedarcrest Road		110,473			
Roadways	Paving	Chestnut Hill Road (road redesign)		524,629			
Roadways	Paving	Lake Avenue		508,000			
Roadways	Paving	Macholowski		46,885			
Roadways	Paving	Williams Road		297,397			
Roadways	Paving	Wordins Lane		25,808			
Roadways	Paving	Bassick Road			90,992		
Roadways	Paving	Birch Street			35,438		
Roadways	Paving	Blackhouse Road (road redesign)			599,576		
Roadways	Paving	Brewster Place			55,648		
Roadways	Paving	Brian Drive			70,376		
Roadways	Paving	Buttonwood Drive			53,900		
Roadways	Paving	Ceil Road			144,991		
Roadways	Paving	Chestnut Street			37,929		
Roadways	Paving	Colony Avenue			118,863		
Roadways	Paving	Fairchild Road/Circle			83,472		
Roadways	Paving	Garden Street			58,186		
Roadways	Paving	Grove Street			65,800		
Roadways	Paving	Highland Road			29,029		
Roadways	Paving	Indian Road			37,929		
Roadways	Paving	Inwood Road			88,501		
Roadways	Paving	Jean Terrace			33,110		
Roadways	Paving	Middlebrooks Avenue (sidewalk repair)			244,500		

<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>	<u>CY 2014 Capital Plan</u>	<u>CY 2015 Capital Plan</u>	<u>CY 2016 Capital Plan</u>	<u>CY 2017 Capital Plan</u>	<u>CY 2018 Capital Plan</u>
Roadways	Paving	Mount Pleasant Drive			132,517		
Roadways	Paving	Old Elm Road			58,139		
Roadways	Paving	Orchard Street			75,858		
Roadways	Paving	Park Avenue			82,852		
Roadways	Paving	Pauline Place			25,286		
Roadways	Paving	Plumb Road			50,572		
Roadways	Paving	Plumtree Lane			186,417		
Roadways	Paving	Randolph Place			27,777		
Roadways	Paving	Ridgebury Drive			53,900		
Roadways	Paving	Rosemond Terrace			83,425		
Roadways	Paving	Russ Road			74,536		
Roadways	Paving	Springwood Drive			80,934		
Roadways	Paving	Wendy Road			144,991		
Roadways	Paving	Whaller Road			120,120		
Roadways	Paving	Whippoorwill Lane			12,643		
Roadways	Paving	Wilmont Avenue			15,181		
Roadways	Paving	Apple Orchard Lane				27,824	
Roadways	Paving	Beach Tree Circle				17,179	
Roadways	Paving	Beardsley Parkway				335,551	
Roadways	Paving	Bonazzo Drive				49,711	
Roadways	Paving	Caroline Street				33,141	
Roadways	Paving	Eddie Road				33,141	
Roadways	Paving	Fern Circle				96,115	
Roadways	Paving	Foster Avenue				12,643	
Roadways	Paving	Garland Circle				39,391	
Roadways	Paving	Hillcrest Road				86,995	
Roadways	Paving	Hillston Road				83,425	
Roadways	Paving	Intervale Road				25,286	
Roadways	Paving	Juniper Circle				12,643	
Roadways	Paving	Juniper Ridge Road				83,425	
Roadways	Paving	Knollcrest Drive				22,654	
Roadways	Paving	Leffert Road				157,419	
Roadways	Paving	Oakridge Road				171,550	
Roadways	Paving	Oriole Lane				161,561	
Roadways	Paving	Pauline Street				37,129	
Roadways	Paving	Pepperidge Road				20,210	
Roadways	Paving	Quail Trail				70,782	
Roadways	Paving	Reiner Circle				25,286	
Roadways	Paving	Reiner Drive				45,496	
Roadways	Paving	Robinwood Road				120,135	

<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>	<u>CY 2014 Capital Plan</u>	<u>CY 2015 Capital Plan</u>	<u>CY 2016 Capital Plan</u>	<u>CY 2017 Capital Plan</u>	<u>CY 2018 Capital Plan</u>
Roadways	Paving	Rocky Hill Terrace				75,858	
Roadways	Paving	Rocky Ridge Drive				103,682	
Roadways	Paving	Rolling Wood Drive				161,561	
Roadways	Paving	Round Hill Road				132,563	
Roadways	Paving	Stella Street				25,286	
Roadways	Paving	Stowe Place				22,748	
Roadways	Paving	Unity Drive				58,675	
Roadways	Paving	Vazzano Place				25,286	
Roadways	Paving	Wildflower Lane				20,210	
Roadways	Paving	Willowbrook Road				17,719	
Roadways	Paving	Academy Road					78,709
Roadways	Paving	August Lane					37,283
Roadways	Paving	Beach Hill Road					99,422
Roadways	Paving	Bear Paw Road					62,139
Roadways	Paving	Caldron Drive					74,567
Roadways	Paving	Deep Gorge Road					95,280
Roadways	Paving	Great Brook Road					62,139
Roadways	Paving	Harvest Hill Road					78,709
Roadways	Paving	Long Meadow Road					124,278
Roadways	Paving	November Lane					20,713
Roadways	Paving	Old Teller Road					41,426
Roadways	Paving	Par Lane					37,283
Roadways	Paving	Quartz Lane					37,283
Roadways	Paving	Rock Spring Road					37,283
Roadways	Paving	Scenic Hill Road					211,273
Roadways	Paving	Stag Lane					107,708
Roadways	Paving	Stirrup Drive					41,426
Roadways	Paving	Teller Road					492,969
Roadways	Paving	Topaz Lane					74,151
Roadways	Paving	Undercliff Road					128,421
Roadways	Paving	Vintage Road					128,421
Roadways	Paving	White Tail Lane					45,569
Roadways	Paving	Asphalt Adjustment	84,470	73,192	68,519	42,850	
Roadways	Paving	Video Inspection	33,000				
		<b>Roadways Total</b>	<b>2,009,531</b>	<b>1,586,384</b>	<b>3,141,907</b>	<b>2,455,130</b>	<b>2,116,452</b>

			CY 2014 Capital Plan	CY 2015 Capital Plan	CY 2016 Capital Plan	CY 2017 Capital Plan	CY 2018 Capital Plan
<b>BUILDING</b>	<b>CATEGORY</b>	<b>DESCRIPTION</b>					
Counseling Center	Misc	Building Security/Fire Alarm	-	3,700	-	-	-
		<b>Total Counseling Center</b>	-	<b>3,700</b>	-	-	-
Nature Center	Misc	Building Security/Fire Alarm	-	1,400	-	-	-
		<b>Total Nature Center</b>	-	<b>1,400</b>	-	-	-
Helen Plumb Bldg	Doors & Windows	Window Replacement	-	-	14,000	-	-
Helen Plumb Bldg	Misc	Building Security/Fire Alarm	-	10,000	-	-	-
		<b>Total Helen Plumb Building</b>	-	<b>10,000</b>	<b>14,000</b>	-	-
Trumbull Library	Masonry	Water-Proofing Brick Surfaces	-	105,000	-	-	-
Trumbull Library	Thermal & Moisture Protection	Repointing & Sealing Joints	-	45,000	-	-	-
Trumbull Library	Doors & Windows	Window Replacement	-	90,000	-	-	-
Trumbull Library	Mechanical	Fire Spinkler System	-	-	210,000	-	-
Trumbull Library	Mechanical	Emergency Generator	45,000	-	-	-	-
Trumbull Library	Mechanical	HVAC Replacement Possible Partnership with UI	50,385	-	-	-	-
Trumbull Library	Electrical	Exterior Lighting	-	-	70,000	-	-
Trumbull Library	Misc	Fire/Security Alarm System	-	37,610	-	-	-
Trumbull Library	Misc	Motion Detectors/Cameras Entry System	-	35,000	-	-	-
Trumbull Library	Misc	Bathroom Renovations	-	-	195,000	-	-
		<b>Total Trumbull Library</b>	<b>95,385</b>	<b>312,610</b>	<b>475,000</b>	-	-
Nichols Library	Doors & Windows/Electrical/ADA	Entrance Route Accessibility/Lighting/Doors	-	-	22,000	-	-
Nichols Library	Electrical	Interior Lighting	-	22,500	-	-	-
		<b>Total Nichols Library</b>	-	<b>22,500</b>	<b>22,000</b>	-	-
Town Hall	Doors & Windows	Key System	-	40,000	-	-	-
Town Hall	Finishes	Floor Tiling	-	-	44,000	-	-
Town Hall	Mechanical	Sanitary Plumbing	-	150,000	-	-	-
Town Hall	Misc	Bathroom Renovations	-	130,000	-	-	-
Town Hall	Misc	Lobby Renovation	-	-	75,000	-	-
Town Hall	Misc	Fire/Security Alarm System	-	35,574	-	-	-
Town Hall	Mechanical	HVAC/Boiler/VAV Replacement Possible Partnership with UI	273,124	-	-	-	-
Town Hall	Mechanical	Halon Fire Supression Systems/UPS System (Technology Dept)	130,000	-	-	-	-
Town Hall	ADA Compliance - Tax Collector/Engineering	Service Counter Accessibility Upgrades	-	-	-	65,700	-

			CY 2014 Capital Plan	CY 2015 Capital Plan	CY 2016 Capital Plan	CY 2017 Capital Plan	CY 2018 Capital Plan
<b>BUILDING</b>	<b>CATEGORY</b>	<b>DESCRIPTION</b>					
Town Hall	ADA Compliance - Twn Clerk/Tax Assessor	Service Counter Accessibility Upgrades	-	-	-	-	65,700
Town Hall	ADA Compliance - Bldg Dept/Fire Marshall	Service Counter Accessibility Upgrades	-	65,700	-	-	-
Town Hall	ADA Compliance - Planning & Zoning	Service Counter Accessibility Upgrades	-	-	65,700	-	-
Town Hall	ADA Compliance - Misc	Service Counter Accessibility Upgrades	-	-	-	65,700	-
<b>Total Town Hall</b>			<b>403,124</b>	<b>421,274</b>	<b>184,700</b>	<b>131,400</b>	<b>65,700</b>
Town Hall Annex	Misc	Fire/Security Alarm System	-	3,756	-	-	-
Town Hall Annex	Mechanical	Air Conditioning System	-	20,000	-	-	-
<b>Total Town Hall Annex</b>			<b>-</b>	<b>23,756</b>	<b>-</b>	<b>-</b>	<b>-</b>
Police Hdqtrs	Site Construction	Paving	-	240,000	-	-	-
Police Hdqtrs	Doors & Windows	Garage Door Replacement	-	18,000	-	-	-
Police Hdqtrs	Finishes	Flooring - Carpeting Throughout	47,500	-	-	-	-
Police Hdqtrs	Finishes	Ceiling Tiles	-	-	390,000	-	-
Police Hdqtrs	Finishes	Wall Covering	-	60,000	-	-	-
Police Hdqtrs	Equipment	Kitchenettes	-	13,000	-	-	-
Police Hdqtrs	Conveying Systems	Elevator	-	195,000	-	-	-
Police Hdqtrs	Mechanical	Replace RTU Units, Possible UI Partnership	344,548	-	-	-	-
Police Hdqtrs	Mechanical	Ductwork for Air Outlets	-	45,000	-	-	-
Police Hdqtrs	Mechanical	HVAC Digital Control System	-	85,000	-	-	-
Police Hdqtrs	Mechanical	Fan Exhaust System	40,000	-	-	-	-
Police Hdqtrs	Electrical	911 Center Electrical Circuits Upgrade	-	-	200,000	-	-
Police Hdqtrs	Misc	Bathroom Renovations	-	70,000	-	-	-
Police Hdqtrs	Misc	Locker Rm Renovations & Expansion	-	250,000	-	-	-
Police Hdqtrs	Sustainability / Energy Conservation	Occupancy Sensors/Building Controls UI Partnership	20,000	-	-	-	-
<b>Total Police Headquarters</b>			<b>452,048</b>	<b>976,000</b>	<b>590,000</b>	<b>-</b>	<b>-</b>
Senior Ctr	Masonry	Exterior Walls - Below Ground Level	-	12,000	-	-	-
Senior Ctr	Masonry	Repoint/Seal Exterior Walls Above Ground Level	-	-	-	45,000	-
Senior Ctr	Metals / Site Construction	Front Entrance Railings & Sidewalk	-	-	10,000	-	-
Senior Ctr	Wood & Plastics	Wood Floor and Step Replacement	-	12,000	-	-	-
Senior Ctr	Doors & Windows	Exterior Doors at both Entrances	-	-	12,000	-	-
Senior Ctr	Finishes	Flooring - Tile	-	-	38,000	-	-
Senior Ctr	Mechanical	Air Conditioning System	-	-	55,000	-	-
Senior Ctr	Mechanical	Air Handling / Exhaust	16,000	-	-	-	-
Senior Ctr	Technology	Upgrade Stage Lighting in Functions Rm	-	-	12,000	-	-

			CY 2014 Capital Plan	CY 2015 Capital Plan	CY 2016 Capital Plan	CY 2017 Capital Plan	CY 2018 Capital Plan
<b>BUILDING</b>	<b>CATEGORY</b>	<b>DESCRIPTION</b>					
Senior Ctr	Misc	Bldg Security/Cameras & Entry System/Fire Alarm System	-	65,000	-	-	-
Senior Ctr	Misc	Lobby Renovation	-	-	-	-	-
		<b>Total Senior Center</b>	<b>16,000</b>	<b>89,000</b>	<b>127,000</b>	<b>45,000</b>	<b>-</b>
Public Works Yard	Site Construction	Paving	-	130,000	-	-	-
Public Works Yard	Concrete	Level and Seal Garage Concrete Slabs	-	125,000	-	-	-
Public Works Yard	Masonry	Exterior Perimeter Wall	40,000	-	-	-	-
Public Works Yard	Masonry	Retaining Wall Repairs	-	100,000	-	-	-
Public Works Yard	Wood & Plastics	Garage Bay Wood Beams	-	55,000	-	-	-
Public Works Yard	Thermal & Moisture Protection	Roofing, Replace Flat Sections on Garage Sections (2nd phase of project)	130,000	-	-	-	-
Public Works Yard	Thermal & Moisture Protection	Roof Replacement on Various Blgs	-	-	-	250,000	-
Public Works Yard	Doors & Windows	Window Replacement	40,000	-	-	-	-
Public Works Yard	Doors & Windows	Garage Door Replacement	-	-	300,000	-	-
Public Works Yard	Finishes	Flooring	-	-	-	-	-
Public Works Yard	Furnishings	Cabinetry	-	-	40,000	-	-
Public Works Yard	Mechanical	Mechanic Wash Sinks	-	13,000	-	-	-
Public Works Yard	Mechanical	Air Conditioning System	-	-	80,000	-	-
Public Works Yard	Mechanical	Exhaust System - Toilet & Locker Rooms	-	-	55,000	-	-
Public Works Yard	Misc	Locker Room Renovations	-	-	50,000	-	-
Public Works Yard	Misc	Restroom Additions	-	-	160,000	-	-
Public Works Yard	Misc	Bay & Office Renovation (design 1st yr)	300,000	3,900,000	2,000,000	-	-
Public Works Yard	Misc	Fire Alarm System Upgrade	-	95,000	-	-	-
		<b>Total Public Works Yard</b>	<b>510,000</b>	<b>4,418,000</b>	<b>2,685,000</b>	<b>250,000</b>	<b>-</b>
EMS Building	Site Construction	Paving	-	-	97,000	-	-
EMS Building	Masonry	Repointing Exterior Walls	-	13,500	-	-	-
EMS Building	Thermal & Moisture Protection	Roofing	72,000	-	-	-	-
EMS Building	Mechanical	Boiler Replacement In Partnership with UI	48,000	-	-	-	-
EMS Building	Mechanical	Boiler Piping Replacement & Insulation	10,000	-	-	-	-
EMS Building	Mechanical	Air Conditioning System	-	60,000	-	-	-
EMS Building	Mechanical	Fire Sprinkler System	-	-	10,000	-	-
EMS Building	Misc	Fire Alarm System Upgrade	-	8,500	-	-	-
EMS Building	Misc	Bathroom Renovations	-	45,000	-	-	-
EMS Building	Sustainability / Energy Conservation	Interior Lighting & Sensors/UI Partnership	49,100	-	-	-	-
		<b>Total EMS Building</b>	<b>179,100</b>	<b>127,000</b>	<b>107,000</b>	<b>-</b>	<b>-</b>

			CY 2014 Capital Plan	CY 2015 Capital Plan	CY 2016 Capital Plan	CY 2017 Capital Plan	CY 2018 Capital Plan
<b>BUILDING</b>	<b>CATEGORY</b>	<b>DESCRIPTION</b>					
		<b>PUBLIC FACILITIES TOTAL</b>	<b>1,655,657</b>	<b>6,405,240</b>	<b>4,204,700</b>	<b>426,400</b>	<b>65,700</b>
*Total for town-wide upgrade of fire/security alarm system is \$130k.							

DEPT	Make	MODEL / DESCRIPTION	YEAR	CY 2014	CY 2015	CY 2016	CY 2017	CY 2018			
				Capital Plan							
Highway	Caterpillar	Bulldozer/Crawler/Loader	1987				250,000				
Highway	John Deere	Backhoe 310G Deere	1996		124,000						
Highway	International	Snowlowe/Sander	1989	170,000							
Highway	International	Snowlowe/Sander	1991		170,000						
Highway	International	Snowlowe/Sander	1992			170,000					
Highway	International	Snowlowe/Sander	1992				170,000	170,000			
Highway	John Deere	Crawler/Dozer	1997			90,000					
Highway	Caterpillar	Wheel Loader (BOE will take replacement)	NEW	160,000							
Highway	Kenworth	T800B Tri-axle Truck	1997			170,000					
Highway	Kenworth	T800B Tri-axle Truck	1998					170,000			
Highway	Kenworth	Tri-Axle Dump Truck	1999				170,000				
Highway	Kenworth	T300 Mediu Truck (Leaf Truck)	2002	115,000							
Highway	Kenworth	T300 Mediu Truck (Leaf Truck)	2002	115,000	115,000	115,000					
Highway	Autocar	Bulk Waste Refuse Truck	2003					221,000			
Highway	Kenworth	T300 Mediu Truck (Leaf Truck)	2003		115,000						
Highway	Kenworth	T300 Mediu Truck (Leaf Truck)	2003				115,000				
Highway	Dyna	Backhoe	2004				124,000				
		<b>Highway Total</b>		<b>560,000</b>	<b>524,000</b>	<b>545,000</b>	<b>829,000</b>	<b>561,000</b>			
Facilities/ Maintenance	Bobcat	Loader w/Accessories	NEW	63,000							
		<b>Facilities/Maintenance</b>		<b>63,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>			
Parks	Ford	4610trac.	1986		48,000						
Parks	Toro	Groundsmaster 5900					90,000	90,000			
Parks		100hp Tractor/Loader with Cab	NEW	110,000							
Parks	Toro	Groundsmaster 4700				62,076					
		<b>Parks Total</b>		<b>110,000</b>	<b>48,000</b>	<b>62,076</b>	<b>90,000</b>	<b>90,000</b>			
EMS	Ford	Whld Model E450	2008		175,000						
EMS	Ford	Whld Model E450	2008		175,000						
		<b>EMS Total</b>		<b>-</b>	<b>350,000</b>	<b>-</b>	<b>-</b>	<b>-</b>			
		<b>GRAND TOTAL</b>		<b>733,000</b>	<b>922,000</b>	<b>607,076</b>	<b>919,000</b>	<b>651,000</b>			

			CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
			Capital Plan	Capital Plan	Capital Plan	Capital Plan	Capital Plan
<b>CATEGORY</b>	<b>LOCATION</b>	<b>DESCRIPTION</b>					
Economic Development	Trumbull Corporate Park	Emergency Exit	50,000				
Economic Development	Corporate Drive	Repaving - STEAP grant***	508,200				
Economic Development	Rails to Trails	Sec A1/A2 - Visitor Center (design )	50,000	450,000			
Economic Development	Rails to Trails	Section B - Trumbull Center - Design*	250,000				
Economic Development	Rails to Trails	Section B - Trumbull Center - Construction*		1,200,000			
Economic Development	Rails to Trails	Section B - Trumbull Center - Construction Administration		250,000			
Economic Development	Long Hill Green	Enhancement Project	600,000				
Economic Development	Reservoir Avenue Area	Design and Best Use Analysis	40,000				
		<b>Economic Development Total</b>	<b>1,498,200</b>	<b>1,900,000</b>	<b>-</b>	<b>-</b>	<b>-</b>
Park Improvements	Beach Pool	Filter House	175,000				
Park Improvements	Beach/Tashual Pool	Pool Liners				125,000	125,000
Park Improvements	Indian Ledge	Artificial Field - New Construction		1,000,000			
Park Improvements	Indian Ledge	Artificial Field - Lighting			300,000		
Park Improvements	Indian Ledge	Paving		650,000			
Park Improvements	Indian Ledge	Playground			250,000		
Park Improvements	Indian Ledge	Turf Mat Replacement				1,000,000	
Park Improvements	Unity Park	Paving			585,000		
Park Improvements	Mary Bill Property	Irrigation			25,000		
Park Improvements	Twin Brooks	Paving				350,000	
Park Improvements	Tashua Knolls	Paving					110,000
Park Improvements	Hillcrest	Irrigation for field hockey	15,000				
Park Improvements	Long Hill/Nothnagle	Irrigation					60,000
		<b>Park Improvements Total</b>	<b>190,000</b>	<b>1,650,000</b>	<b>1,160,000</b>	<b>1,475,000</b>	<b>295,000</b>
Other Projects	Old Town Road	Scope Development	150,000	2,250,000	2,250,000		
Other Projects	Trumbull Library	Furnishings		28,000			
Other Projects	EMS and Animal Shelter	Bldg Security/Cameras & Entry System		25,000			
Other Projects	Other Town Buildings	Bldg Security/Cameras & Entry System				30,000	
Other Projects	Senior Center	Additional Parking			30,360		
Other Projects	Mary Bill Property	Roof Replacement	10,000				
		<b>Other Projects Total</b>	<b>160,000</b>	<b>2,303,000</b>	<b>2,280,360</b>	<b>30,000</b>	<b>-</b>
Public Safety	Police Department	Cell Block Safety Modifications	100,000				
		<b>Public Safety Total</b>	<b>100,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Engineering	MacDonald Road	Easement Drainage Repair	100,000				
Engineering	Carousel Drive	Easement Drainage Repair	60,000				
Engineering	West Mischa	Culvert Crossing near 2 West Mischa	120,000				

			CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
			Capital Plan	Capital Plan	Capital Plan	Capital Plan	Capital Plan
Engineering	Lake Avenue	Drainage Improvements within Easement at 156 Lake Ave	90,000				
Engineering	Merritt/Nutmeg/Commerce	Additional Funding for Nutmeg/Commerce Phase of Project	161,000				
Engineering	Strobel Road	Strobel Road Reconstruction		3,745,911			
Engineering	Moose Hill Road	Roadway Reconstruction Design (10% of Construction)	550,000				
Engineering	Moose Hill Road**	Roadway Reconstruction (Construction)		4,386,000			
		<b>Engineering Total</b>	<b>1,081,000</b>	<b>8,131,911</b>	-	-	-
		<b>GRAND TOTAL</b>	<b>3,029,200</b>	<b>13,984,911</b>	<b>3,440,360</b>	<b>1,505,000</b>	<b>295,000</b>
* Rails to Trails Section B, Trumbull Center: Design Services up to \$200,000 Federally Funded. Construction Services Federally Funded at 80% of \$1,200,000 per attached documentation							
** Construction to be completed via submittal for State Funding per attached documents.							
*** STEAP Grant of \$500,000 awarded and Town match of \$8,200							

			CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
			Capital Plan	Capital Plan	Capital Plan	Capital Plan	Capital Plan
<b>CATEGORY</b>	<b>LOCATION</b>	<b>DESCRIPTION</b>					
WPCA	Various Roads	I/I Phase 3 Study - Leak Repairs	441,000				
WPCA	Various Roads	I/I Phase 3 Study - Immediate Repairs	600,000	600,000			
WPCA	Various Roads	I/I Phase 4 Study - Leak Repairs		550,000			
WPCA	Various Roads	I/I Phase 4 Study - Immediate Repairs		400,000	400,000		
WPCA	Town Wide	Smoke Testing & Video Inspections 20,000 LF per year		75,000	75,000	75,000	75,000
WPCA	Beardsley Pump Station	Pump Station Design	448,500				
WPCA	Beardsley Pump Station	Pump Station Replacement		2,330,000			
WPCA	Reservoir Ave Pump Station	Pump Station Design			477,000		
WPCA	Reservoir Ave Pump Station	Pump Station Replacement				2,400,000	
WPCA	Park Ave Pump Station	Pump Station Design		465,000			
WPCA	Park Ave Pump Station	Pump Station Replacement			2,400,000		
WPCA	Merritt Blvd Pump Station	Emergency Generator Transfer Switch Replacement	44,400				
WPCA	Town Wide	150kw Portable Generator	117,600				
WPCA	Town Wide	Secondary Transfer Switch & Socket (@nine stations)	82,080				
		<b>WPCA Total</b>	<b>1,733,580</b>	<b>4,420,000</b>	<b>3,352,000</b>	<b>2,475,000</b>	<b>75,000</b>

			CY 2014	CY 2015	CY 2016	CY 2017	CY 2018
			Capital Plan				