

## **Trumbull Redistricting – 2012**

February 28, 2012

### **Current Town Council Districts with Polling Places**

A question came up about the current location of polling places. Currently District 1 and District 4 vote outside of their district. District 7 votes in the split district 7-134.

### **Current Town Council Districts with Drivetime to Polling Places**

We ran a simple drivetime analysis to each Polling Place using a nationwide transportation model. We created one minute, two minute, and three minute polygons around each Polling Place and tabulated the population (not voters) within each polygon. District 6 and District 4 are the most inconvenient to voters and District 5 and District 7 are most convenient to voters.

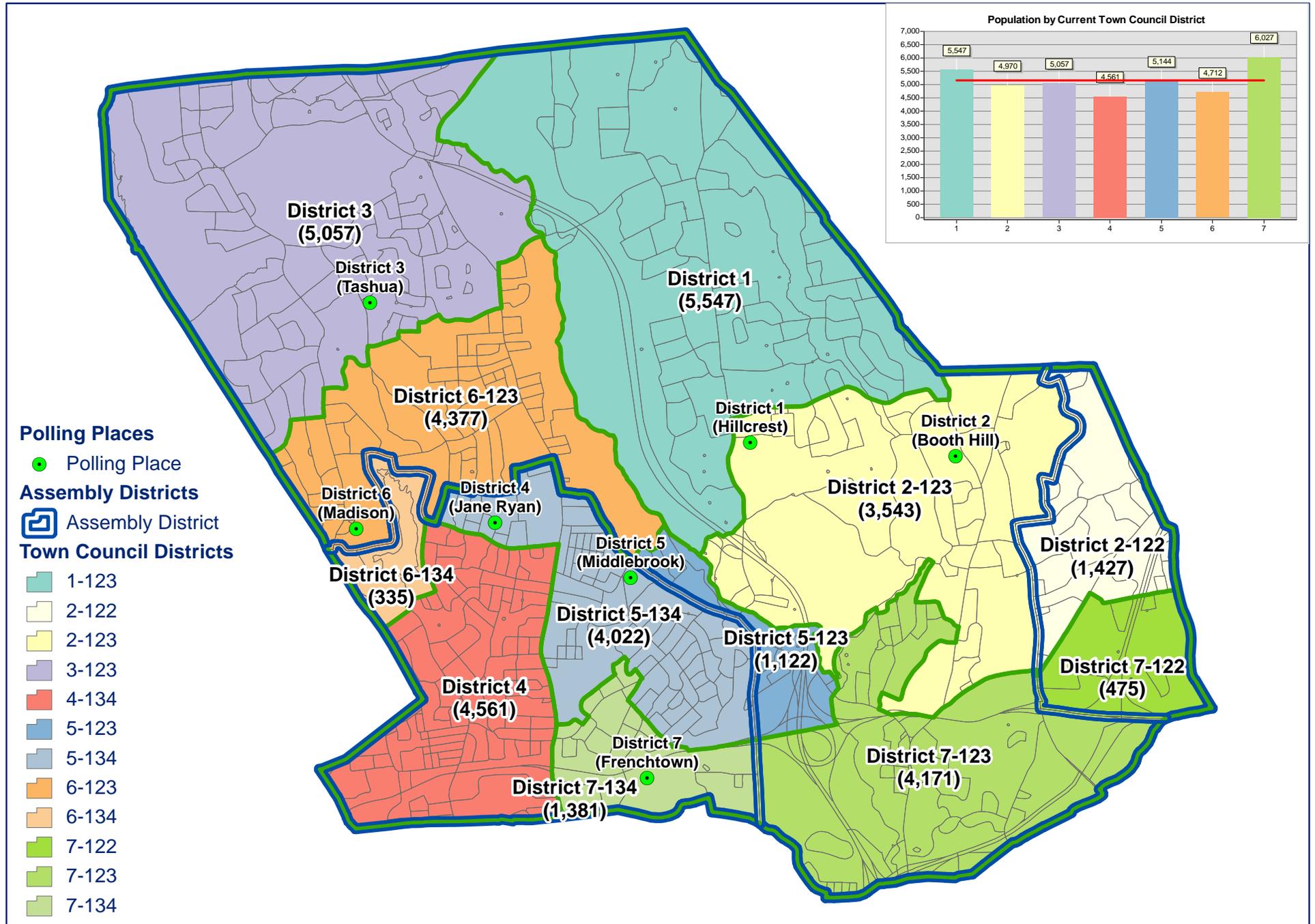
The drivetime analysis model takes into account limited access highways, exits, traffic light turns, speed limit, etc. The model assumes that drivers are taking advantage of the Merritt Parkway and not running side errands heading to or from the polls and staying on side streets. The model does not know about local shortcuts or known bottlenecks.

### **District 2 and District 7 Options**

Both seven district plans were developed without the impact change would have on current Town Council Members. The proposed plan moves Town Council Member Jane Deyoe from District 2 to District 7. It would be possible to change the proposed plan without overly impacting the balance. 239 voters could be moved from District 7 to District 2 and any one of three options could restore balance to District 7. The Green Highlighted Census Blocks are optimal from a balance point of view at the expense of increased change to the voters.

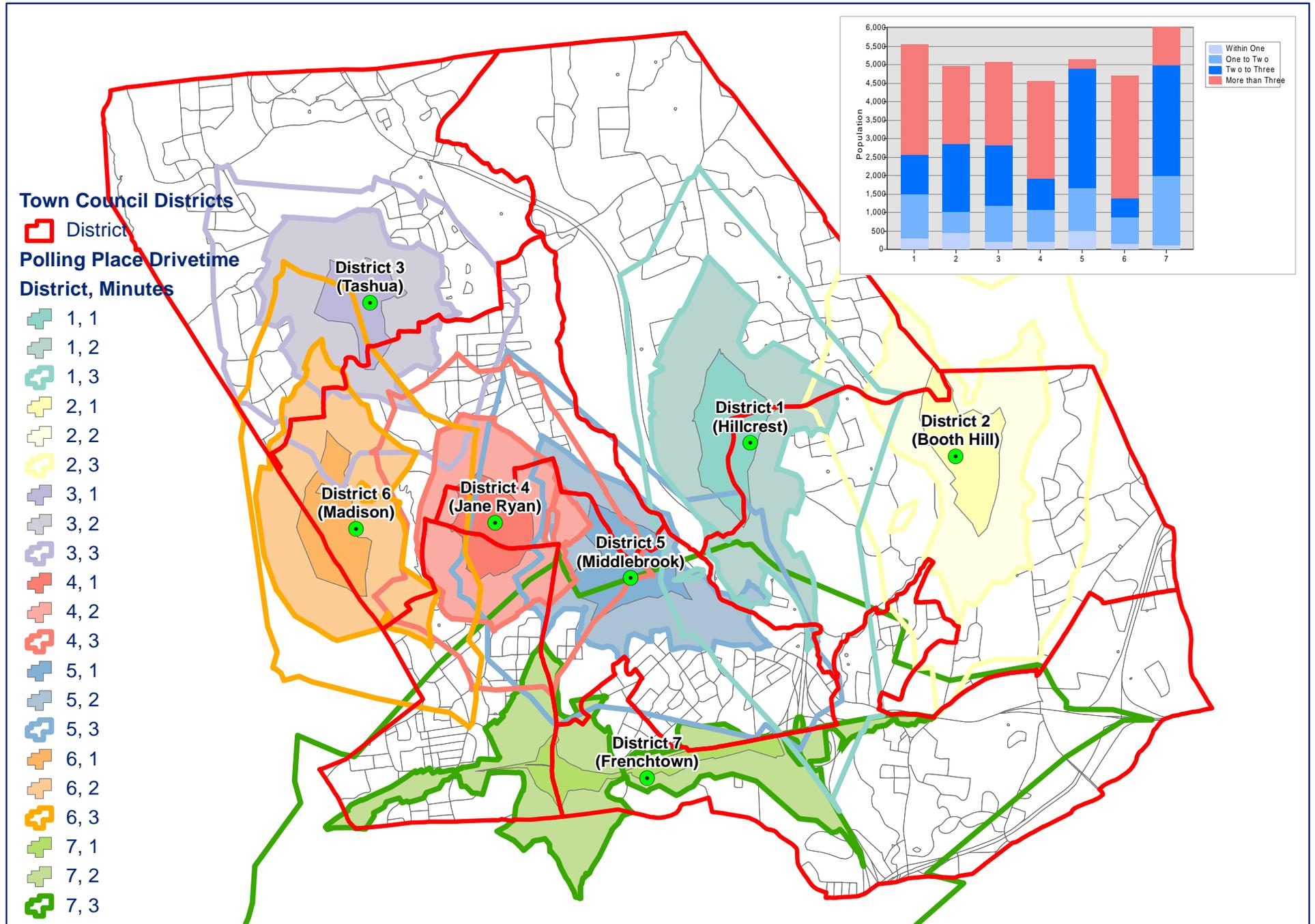
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## Current Town Council Districts with Polling Places



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## Current Town Council Districts with Drivetime to Polling Place



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## District 2 and District 7 Options with Population by Census Block

	Plan7 Population	Red Blocks (239)	Green Blocks (259)	Blue Blocks (298)	Orange Blocks (231)
District 7	5,102	Subtract Red, Add Green, Blue, or Orange	5,122	5,161	5,094
District 2	5,169	Add Red, Subtract Green, Blue, or Orange	5,149	5,110	5,177
	10,271		10,271	10,271	10,271

