

LOOKING UP DISTRICT OR ZONING INFORMATION

All data on the Groton GIS site is kept as current as possible, but **CANNOT** be guaranteed. Official maps and data reside at the Town Clerk's Office or appropriate State/Federal agency and ALWAYS supersede the copies of the data found on the Groton GIS site.

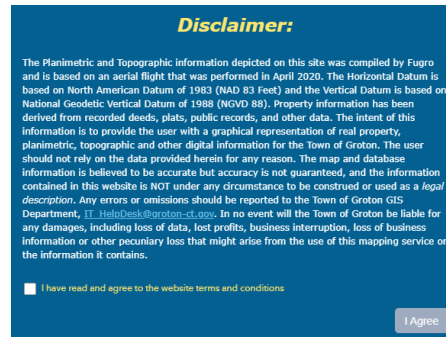
On the Groton GIS Interactive Mapping [webpage](#), select the "GIS Viewer" [app](#).



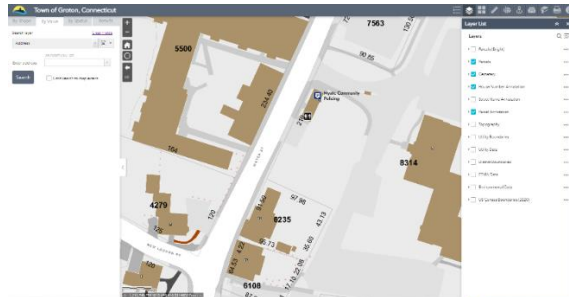
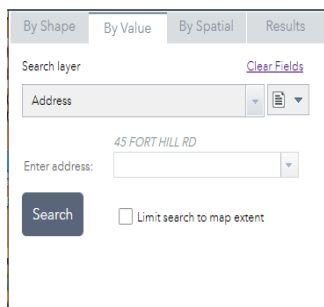
GIS Viewer

This core GIS application can be viewed in any desktop browser or mobile device. Users are able to access assessment information, deeds, property cards, and pictures. Several data sets are available for overlay including: utilities, parcel annotation, districts, such as Fire and Zoning, and environmental data. Users can also toggle between several years' worth of orthophotography and different themed basemaps, as well as produce high quality GIS maps, and perform spatial operations like buffer notifications. The values shown are based on the findings during the 2021 Town Wide Revaluation, and the land & building characteristics are based on the findings for the 2021 Grand List.

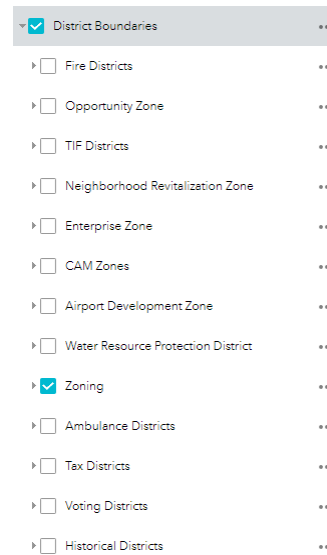
If it's your first visit to the site, you'll be greeted with a disclaimer prompt; please take a moment to read and understand the terms of use. If you agree, click the box to the left of "I have read and agree to the website terms and conditions". Then click the "I Agree" button to proceed.



Navigate to your property of interest using the search mechanism at the left side of the app, or pan and zoom to the area in the map.



In the list of icons at the top righthand corner of the app click the Basemap Gallery widget. Hovering the mouse over this or any other widget will reveal a tooltip describing its function. By default, the app will load with the "Classic" basemap enabled. This is a good general use map, but may not be right choice for viewing district data. Instead, you may want to switch to "Neutral", which flattens color and removes strong contrast from the map, making it easier to identify layers added above.



Next, click the Layer List widget. Scroll down the resulting list and turn on the District Boundaries layer group by clicking the box to the left of "District Boundaries". It will turn blue. By default, the layer group will load with Zoning data turned on. Clicking the caret to the left of "District Boundaries" will open up a submenu which will allow you to turn on/off specific layers. Clicking the ellipsis to the right of any of the sublayers will allow additional operations like enable/disable popups. The ellipsis next to "District Boundaries" will also allow you to control transparency for ALL sublayers.



If you're interested in seeing a different district type, turn the "Zoning" layer off and turn on the appropriate layer by clicking the box next to its name. You can view Historical Districts, Fire Districts, Voting Districts, CAM zones, and many more. If a layer is grayed out, you will need to zoom in closer to activate it.

Information about each map symbol can be found in the Legend widget.



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If you don't find the information you're looking for in the District Boundaries section, you may want to try one of the other group layers. Data about natural features can be found in the "Environmental Data" section. Water and electrical districts are available in the "Utility Boundaries" section.

The "FEMA Data" group layer is dedicated entirely to flood zone information. Additionally, there is an app geared specifically toward FEMA data available on the main Town of Groton GIS webpage. The data driving both applications is the same, but the FEMA Flood Maps offers a few additional tools that may make analysis easier.



[FEMA Flood Maps](#)

FEMA flood maps are flood hazard information produced by the National Flood Insurance Program (NFIP). FEMA mapping identifies flood hazards and evaluates flood risk areas. FEMA has partnered with states and communities to provide accurate flood hazard and risk data to guide them to mitigation actions.

If you're interested in voting districts, these can easily be viewed in the GIS Viewer, but again, an additional app is available from the main GIS webpage that is dedicated entirely to locating your voting district and polling place.



[Voting District Map](#)

UPDATED WITH REVISED 2022 DISTRICT BOUNDARIES & POLLING LOCATIONS

This application is designed to help users find a voting location within the town. Click a location directly on the map to find a voting location or search for the address of your polling place in the search bar. When a polling location is within the polygon layer, you will see information about the polling location and the related district boundary will be highlighted on the map.

Questions about the GIS site can be directed to IT_HelpDesk@groton-ct.gov
Questions about layers/data can be directed to the appropriate Town Department