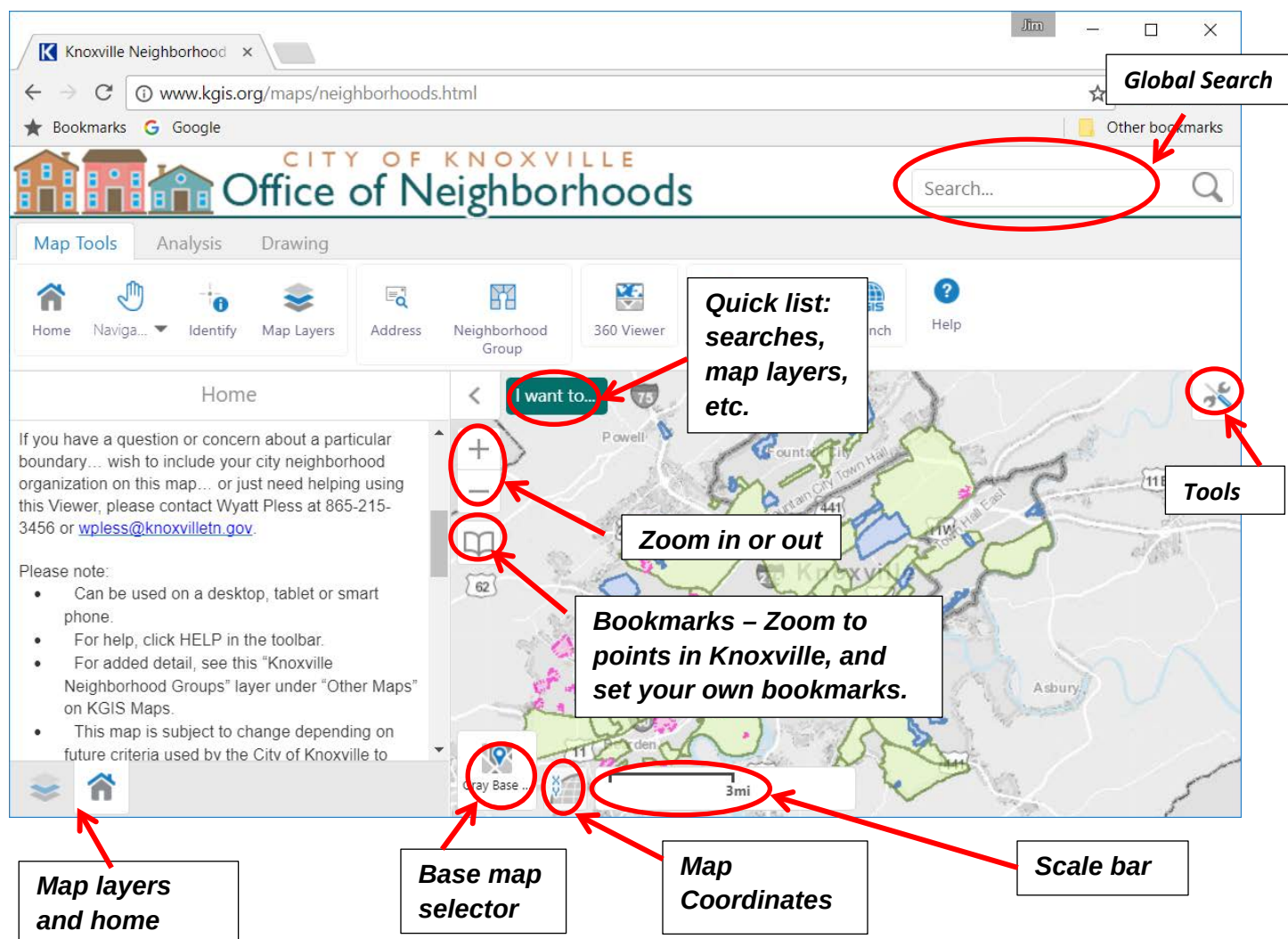


Neighborhood Groups Viewer

Welcome to the Help Section of the Neighborhood Groups Viewer — an Application that can be used on a desktop computer, tablet, or smart phone. Here you can see boundaries of and learn contact information for neighborhood groups in the City of Knoxville, along with various other map layers, aerial views, and much more. Use this document to learn tools, features, and capabilities.

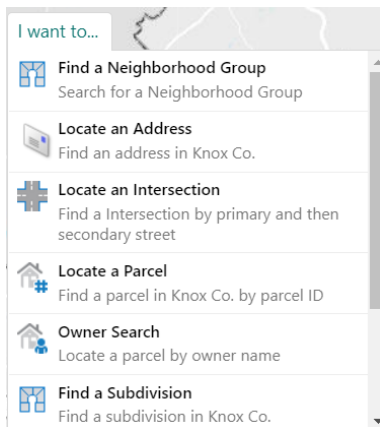


Global Search

What can you search for? Use the examples (below) in the Global Search textbox area.

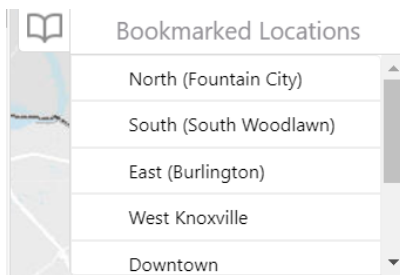
Feature	Fields	Examples
Neighborhood Groups	Name Label	West Hills, Gill, Alice
Parks	Abbreviated Name, Long Name	Lakeshore
Points of Interest	Facility Name, Full Facility Name	Old Gray, Sarah Moore Green Elem.
Subdivisions	Display Name, Alt Subdivision Name, Subdivision Type	Silver Leaf
Zip Codes	Zip code	37921

I want to:



Find a neighborhood group, select other search tools, change the visible layers, locate an intersection, and return to original zoom-out view.

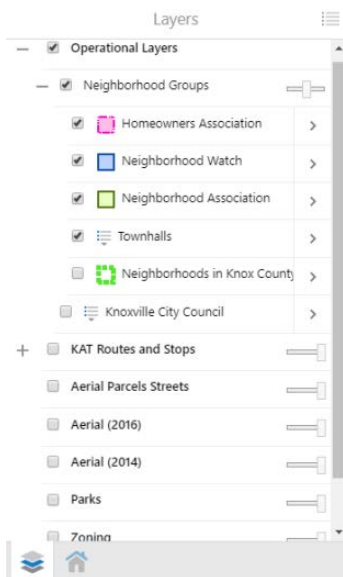
Bookmarks:



Click on the bookmarks to zoom to the location

You can also create your own bookmark, which will last until you clean out your browser cache.

Map Layers:



Change the map layers by checking on a layer and turning off another. Or you can turn multiple layers on at the same time and then change the opacity slider.

MORE BELOW

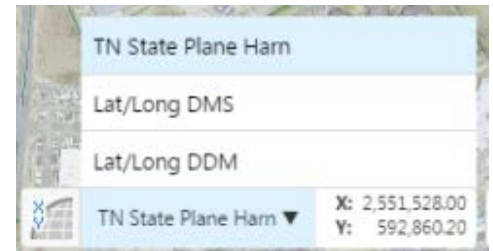
Base Map Layers:



Select other layers by clicking on the Base Map Selector at the bottom left of the map window, and then choosing a base map.

Map Coordinates:

When you click on the Map Coordinate icon to the right of the Base Map Selector the map coordinate icon expands. When you click on the map then you will see the coordinates, by default TN State Plane is the coordinate system. To see Geographic Latitude/Longitude click on the black drop down arrow at the end of TN State Plane Harn.

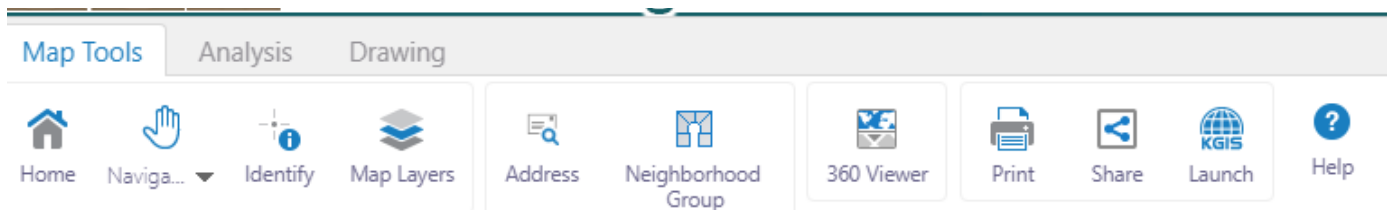


Scale Bar:



Most of the map services are cached. When zooming in or out, they draw at each cached scale level. For example, when zoomed all the way in, the scale would be 50ft or 1:600, then 100ft or 1:1200. All scales levels: 600, 1200, 2400, 4800, 6000, 9600, 12000, 24000, 48000, 63360, 95040, 190080, 380160.

Tools: Map Tools Tab



Home: Overview of this Neighborhood Groups Viewer.



Navigation: Click on the black arrow to pan, zoom in & out, etc. For zoom, draw box to zoom in to a particular area or to zoom out with that area centered.



Identify: Click a mapped neighborhood for group's information.



Map Layers

Map Layers: Displays a menu of map layers to toggle on or off. Use slide bar to increase or decrease density of a layer. Note: The “Neighborhoods in Knox County” layer includes all city and county neighborhoods that KGIS was able to identify.



Address

Address: To search for an address, start typing the address. Select from list results.



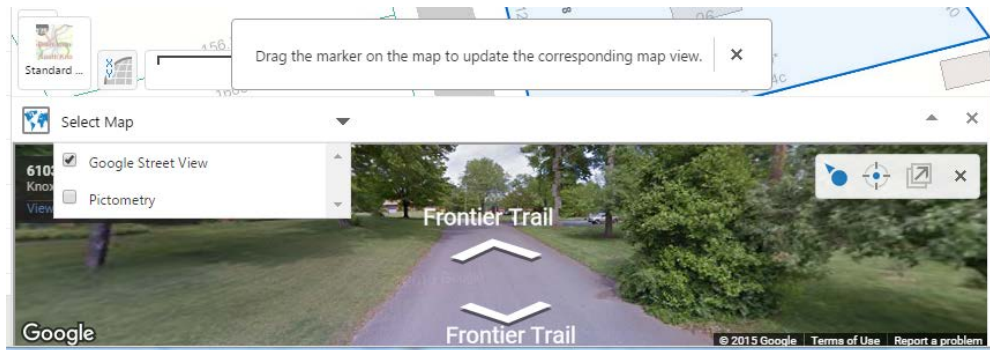
Neighborhood Group

Neighborhood Group: To search for a Neighborhood Group, start typing the name of the group. Select from list results.



360 Image Viewer

360 Viewer: Defaults to Google Street View. For an oblique view, which shows images from a 45-degree angle, click the “Select Map” drop-down arrow and click on *Pictometry*. The Street View and Angle View appear side by side. On the map, the blue icon moves with Street View. The purple icon moves with Angle View.



Print

Print



Share



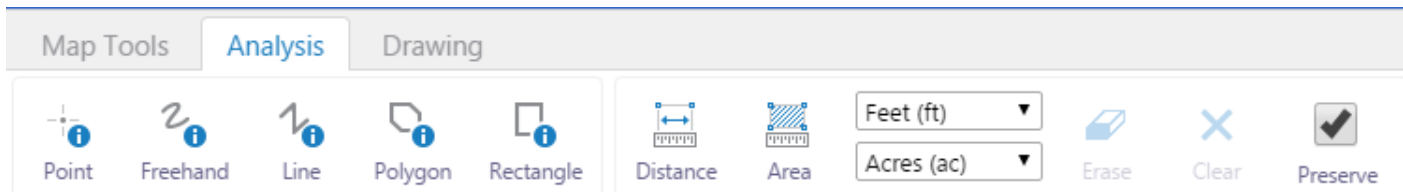
Share: Click on the Share icon and then select the method to share what you see on the screen.



Launch

Launch: Open other KGIS viewers in a new window.

Tools: Analysis Tab



Parcel Data and Other Information: Click on *Polygon* or *Rectangle* to draw a shape on the map. Click on a point, drag cursor to another point, click, drag again, double click back at starting point. Information for what's inside the shape will appear in the results window.



Measure distance tool: Measures the distance between two points. Click once to start the measurement and click twice to end the calculations.



Measure area tool: Measures a polygon/shape. Click once to start drawing the polygon, click at each turn, and click twice to end the calculations. Displays both area and perimeter.



Change the units of measurement: Erase or clear your graphic measurement, or check preserve if you want your measurement info to display on the print/export image.

Tools: Drawing Tab



Click on a drawing tool and then click on the map to draw/highlight locations on the map. Click the *Clear* tool to clear your results.