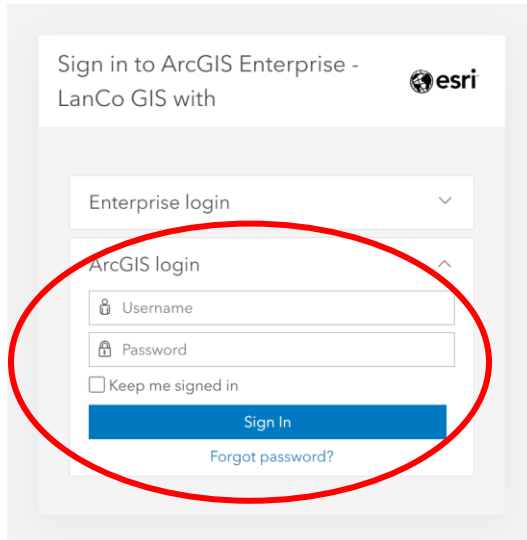
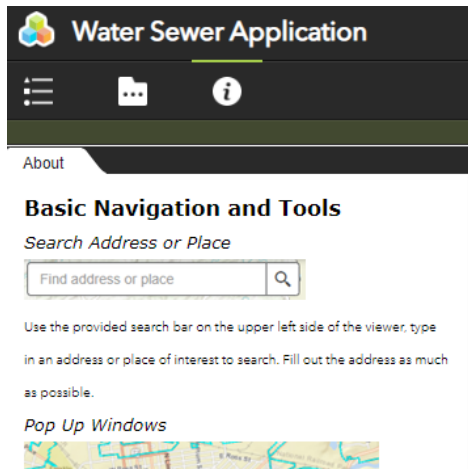


Instructions for Accessing the Lancaster County Water and Sewer Application

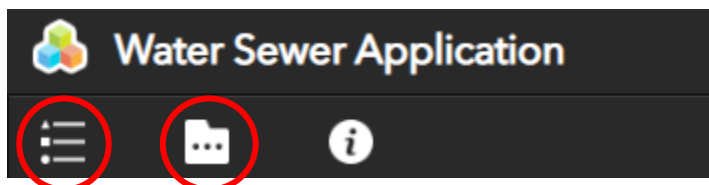
Using the login information that was given to you by Lancaster County GIS, make sure to use the ArcGIS login option instead of the Enterprise login option:



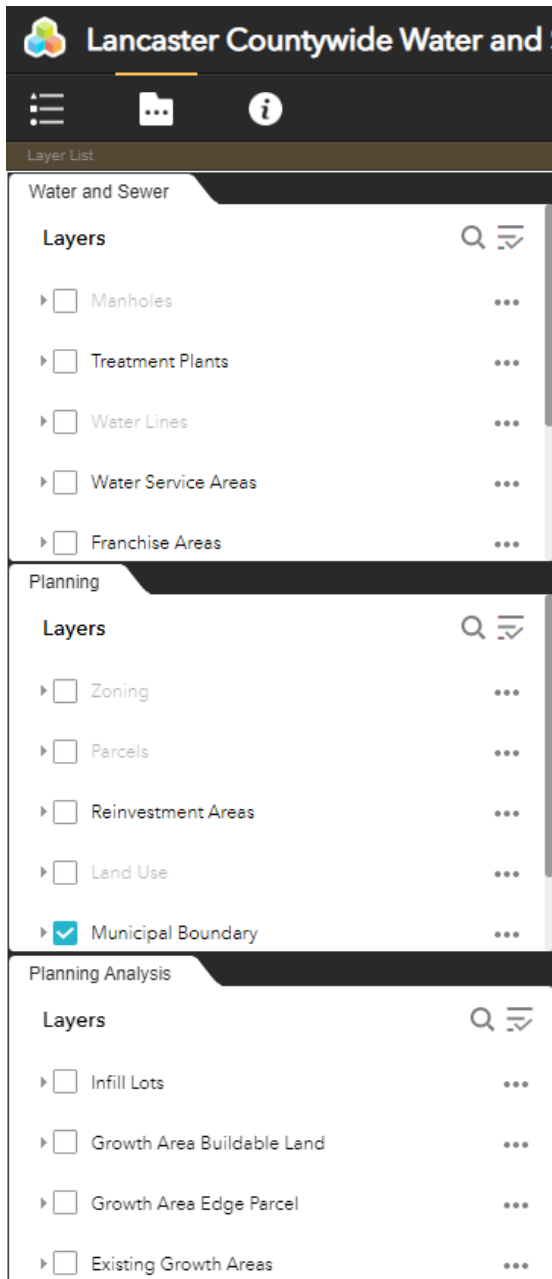
After logging in, the home page of the application will appear, including the Basic Navigation and Tools section on the left:



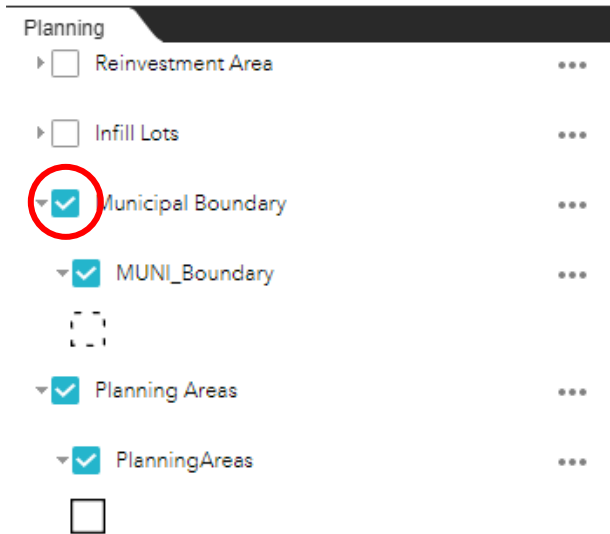
Using this section, familiarize yourself with basic pop-up information and viewing/toggling layers. The Layer List and Legend sections are located to the left of the Basic Navigation and Tools About section:



Moving on to the Layer List, this has been divided into a Water and Sewer section, Planning section, and Planning Analysis section for easier use:



By clicking the grey arrows to the left of each layer, you can expand the layer in order to see the labels specific to that layer. Toggle layers on and off by simply checking/unchecking the box to the left of the layer's name:



A blue checkmark shows that the layer is on. Municipal boundaries are labeled with black, dotted lines. Planning Area boundaries are labeled with black, solid lines.

To use the application in full-screen view, use the full-screen button in the top right corner:



The black arrow tab at the bottom of the screen pulls up the attribute table:

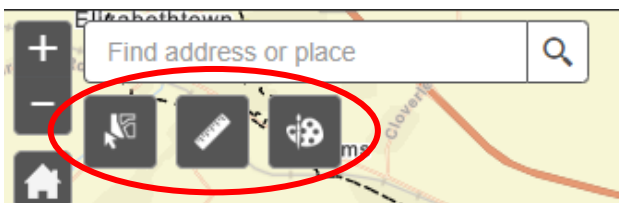


The attribute table includes all data housed within each layer, with layer tabs at the top of the table to toggle between (in the example below, we are looking at the Planning Areas layer and data):

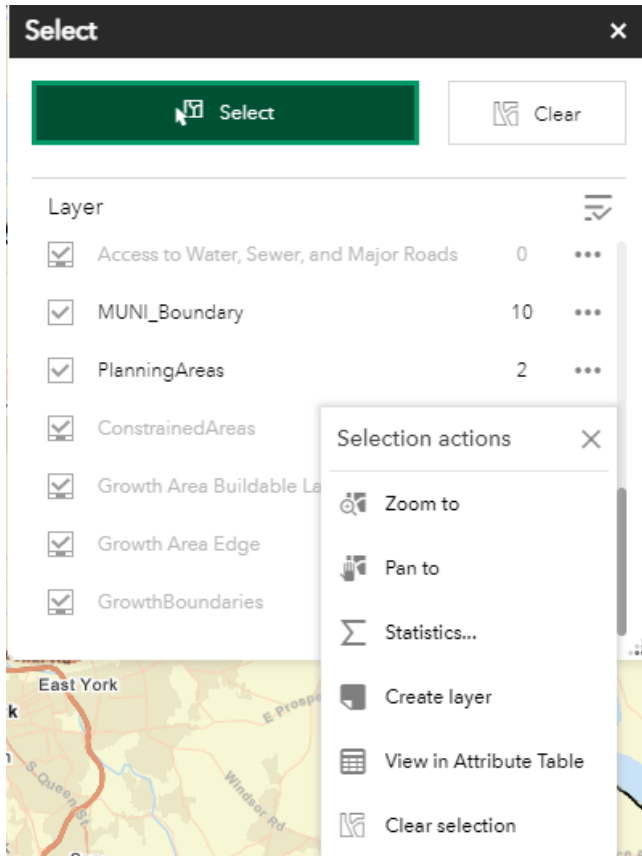
York County Planning Commission, data.pa.gov, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA

York County Planning Commission, data.pa.gov, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA					
constrainedAreas Growth Area Buildable Land Growth Area Edge GrowthBoundaries MUNI_Boundary PlanningAreas treatment Plants x					
Name	Shape_STAr	Shape_STLe	Shape_Are	Shape_Len	
West	1972934087.310000	330790.199407	312408980.727000	131643.031477	
Metro	2307414256.140000	627522.272560	366300771.125000	249944.850652	
Northwest	5299883880.540000	495128.586507	843455655.766000	197394.378919	
East	7177914963.710000	571825.054159	1140215996.450000	227857.807936	
Northeast	3950118055.740000	347056.926807	630010620.332000	138539.926798	

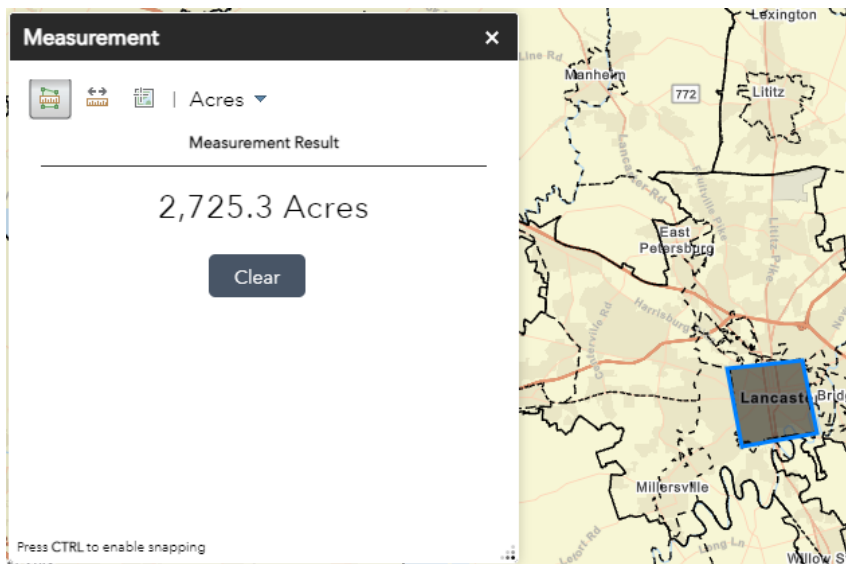
The Select, Measure, and Draw tools are included underneath the address search feature:

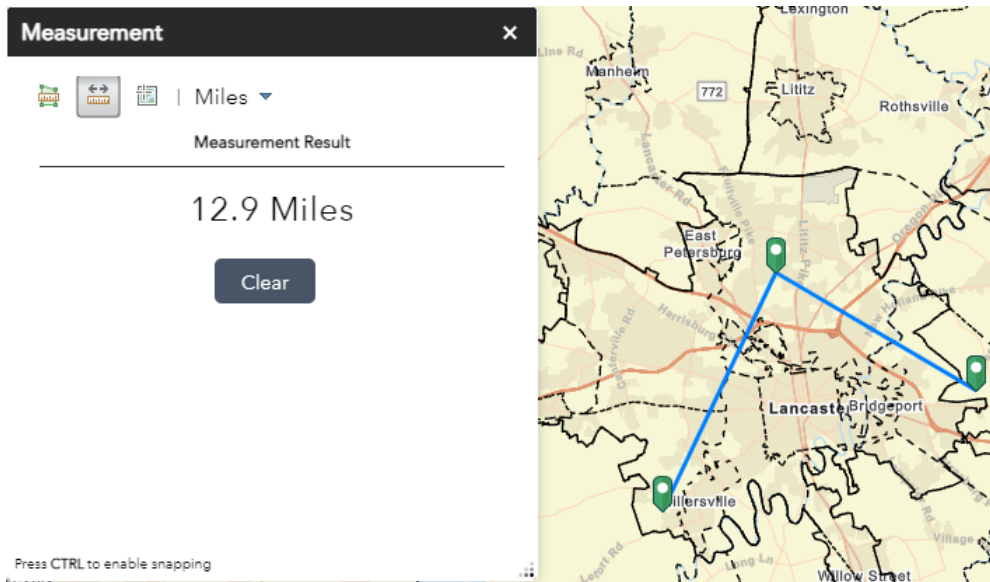


The select feature allows you to draw an area in which you would like to view the available features. After clicking select and drawing your area, all features within the area (**and within the layers that you have selected in the layer list**) will be selected in a light blue color, and you will have multiple options:

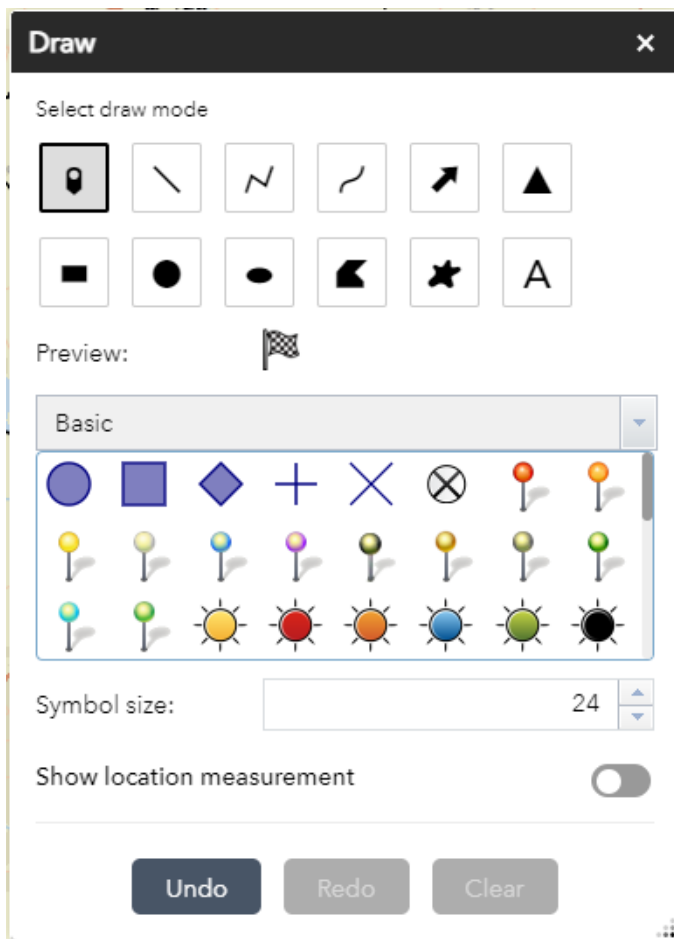


The Measure feature allows you to measure an area or distance in your preferred unit of measurement as well as the degrees of latitude and longitude of a point. **Double-click to end your selection for area and distance:**

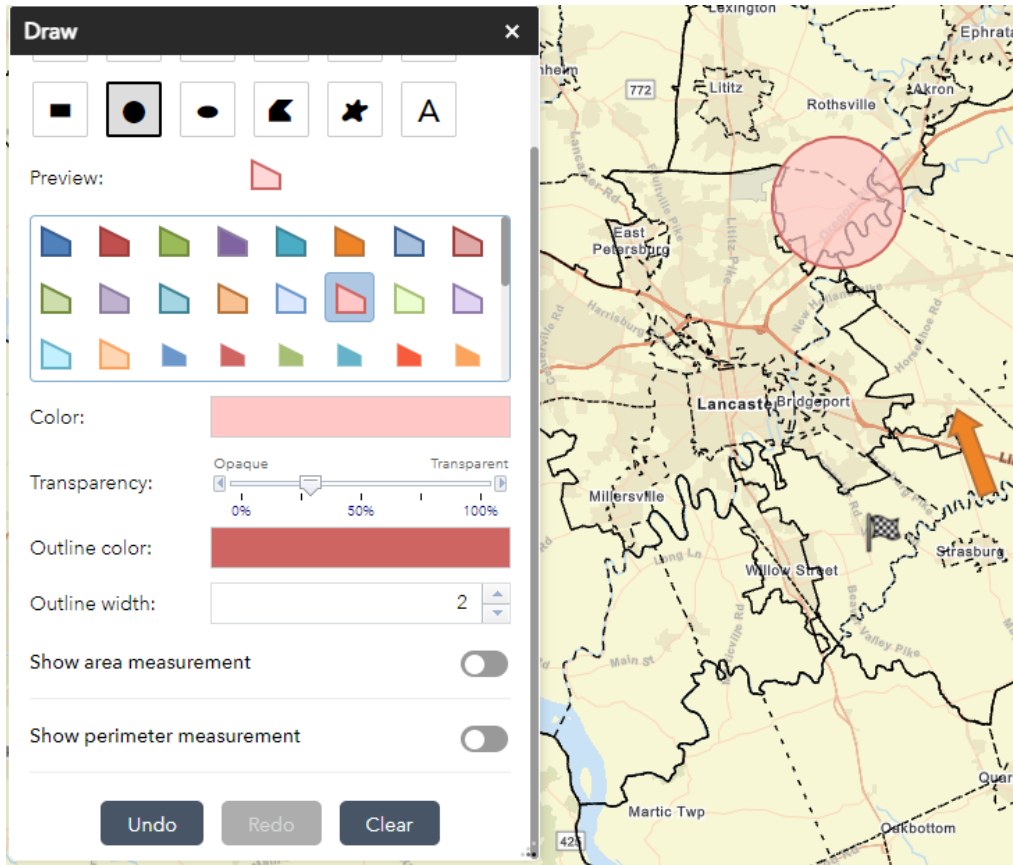




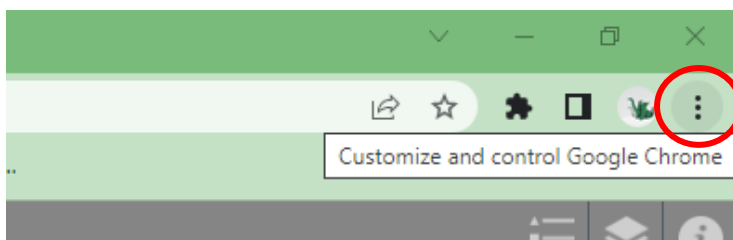
The draw feature allows you to mark up the map with many different symbols and customized texts:



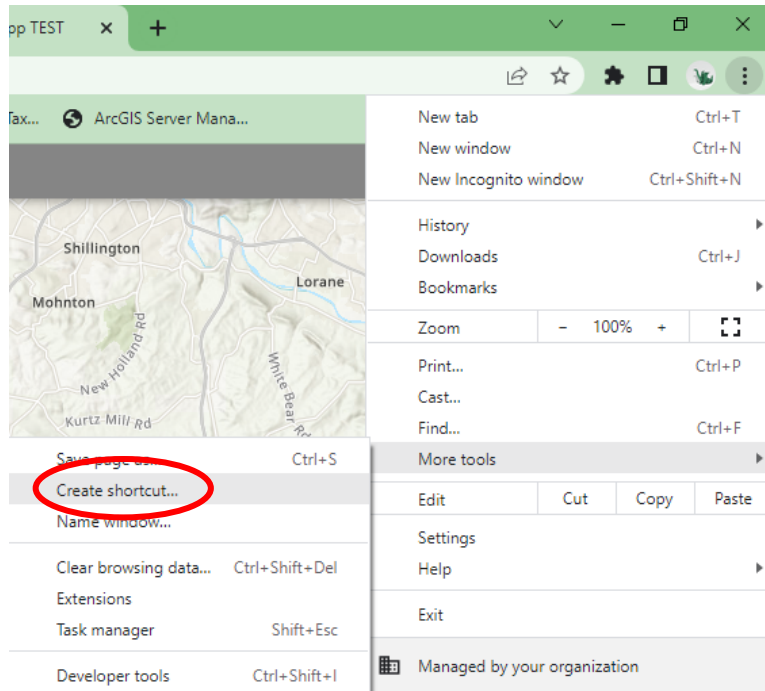
You can further customize the markups for different shapes and features. After drawing the features you'd like to include, you can clear your selection (included in the next screenshot are a few shapes in as examples):



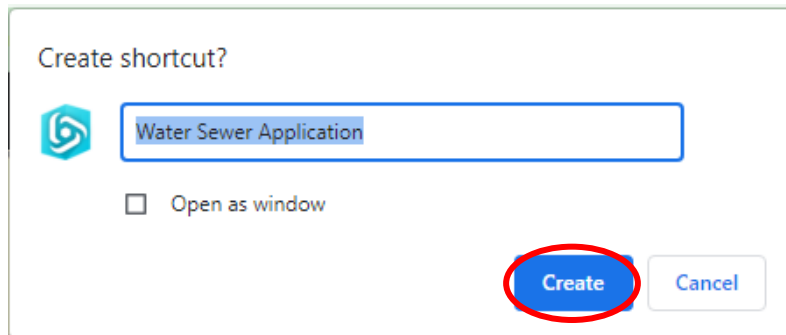
Bookmark the website for easy use. Another option is to create a shortcut on your desktop. In your web browser, with the application pulled up, click the Customize option on the far-right side of the browser:



Click more tools, Create shortcut:



Click Create to save the application to your desktop:



This is the icon that will show up on your desktop:

