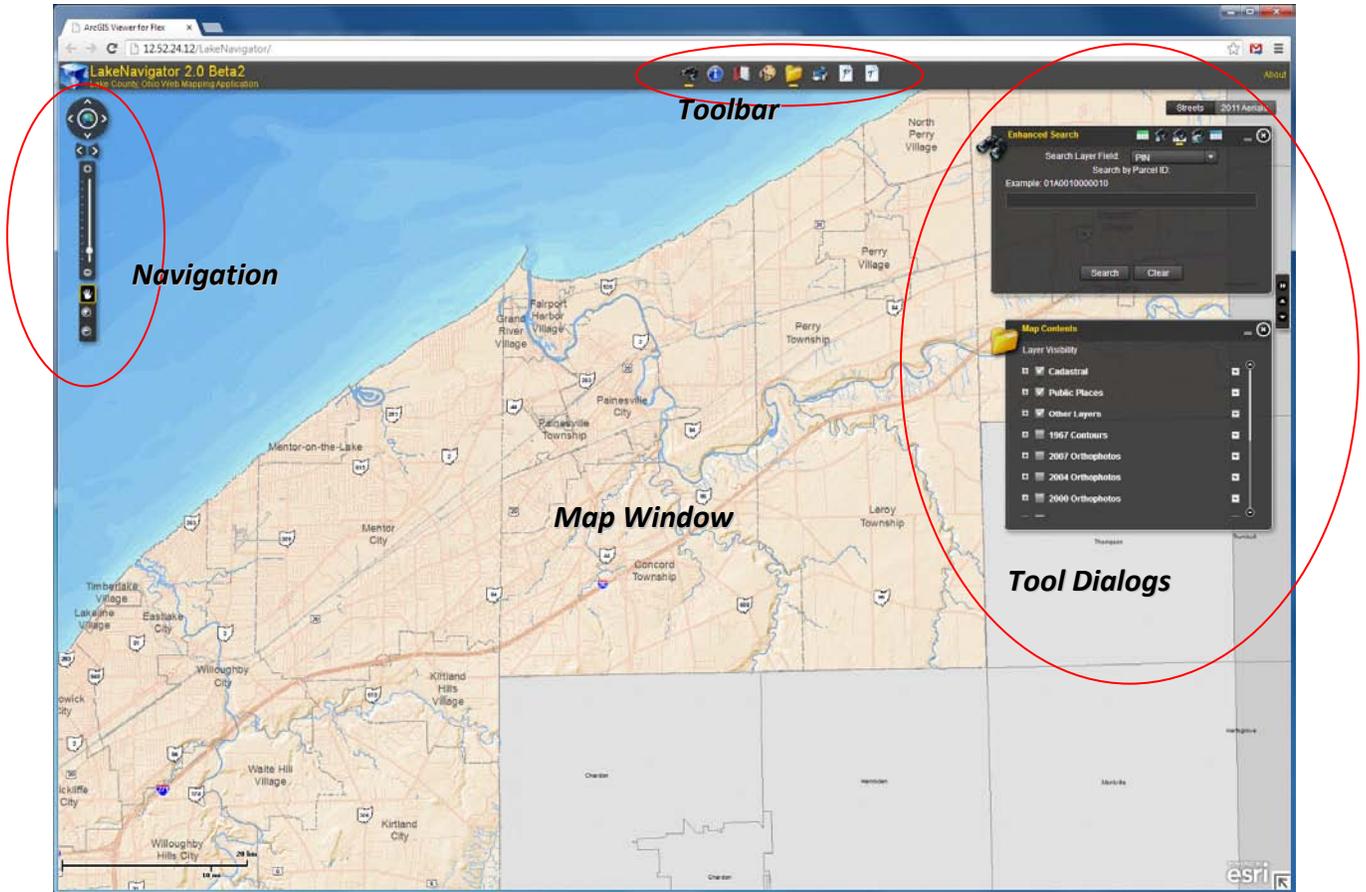


# LakeNavigator 2.0 - Quick Reference Guide

## Interface Basics

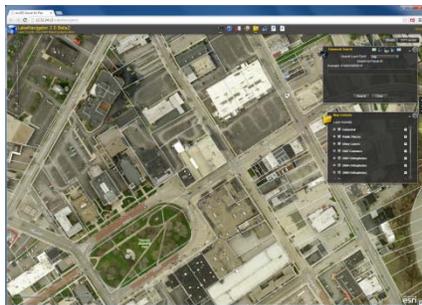


## Base Maps

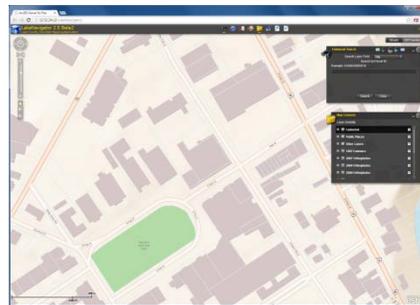


Upper right corner -toggle between available Base Maps

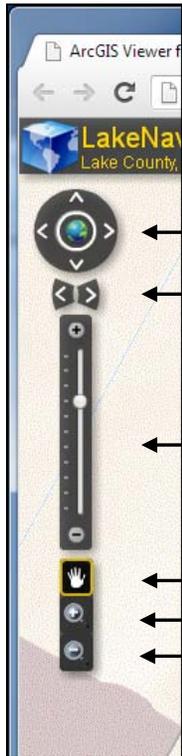
2011 Aerials



Streets with Hillshade



## Navigation

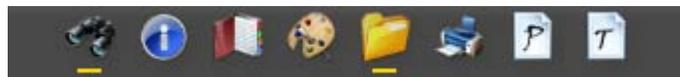


- Pan North, South, East, West & Zoom to Full Extent
- Zoom to Last Extent & Zoom to Next Extent
- Zoom Slider
- Pan
- Zoom In
- Zoom Out

### Zoom In & Out Alternative - Mouse Wheel



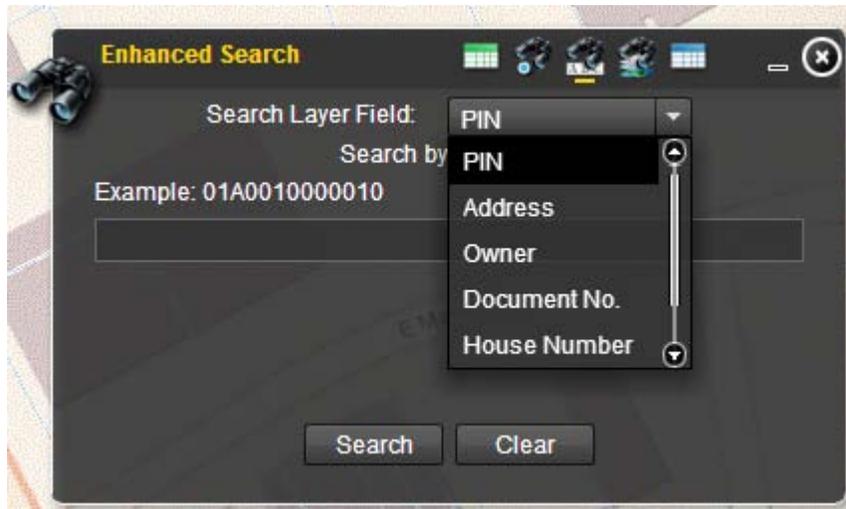
## Toolbar



- Enhanced Search
- Identify
- Bookmarks
- Draw & Measure
- Map Contents
- Print / Export
- Plat Viewer
- Archived Tax Map Viewer

*Enhanced Search* (currently only available for Parcel layer)

**Text Search** (default dialog)



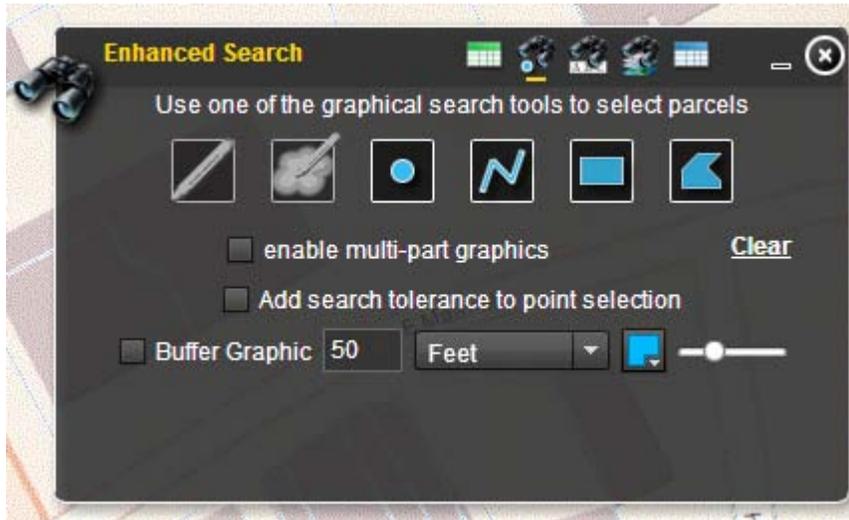
Search by:  
PIN  
Address  
Owner  
Document No.  
House Number  
Street Name

Note: Address is the most difficult to search by. If you get no results try the House Number or Street Name search to get a list of possible addresses.

**Search Results** - basic parcel information with links to Auditor data, Archived Tax Map, & Surveys



**Graphical Search** - use graphics (point, line, polygon, etc . . .) to select parcel features



**Spatial Search** - use a buffered feature to select parcels



## Search Results Grid - search results displayed in exportable table

PIN	Acreage	Documents	Address	Owner Name
11-A-025-C-00-002-0	0.82	0852/0497; 2005R044607	105 PARKHALL DR	PETRILLA DONALD J & KELLY J
11-A-020-G-01-011-0	0	0806/0842; 2007R037485	105 COUNTRY LANE DR	RACZKO KAREN B
11-A-020-F-00-018-0	0.98	0090/0557; 2004R020722; 2012R024767	105 RIVERSIDE DR	KNAUF LOWELL T JR TR OF THE LOWELL THOMAS KNAUF SR &
11-A-021-E-00-045-0	0	2004R050910	105 MEADOWS DR	LIPPS MARIETTA M & THOMAS A
11-A-022-C-00-026-0	0.29		105 DEERFIELD DR	BROOKS JOHN M & KATHLEEN M
11-A-023-D-00-011-0	0	0673/0384; 2002R060857; 2006R009598	105 MAPLE BROOK DR	RTR CONDOMINIUMS LLC
15-A-015-0-00-001-0	0	0860/0339	105 MAIN ST	LAKE COUNTY OF
15-C-033-F-00-072-0	0	0565/0239; 2005R050588; 2007R032263; 2011R013510	105 NELSON ST	CHRISTENSON RICK

Table of search results with the following fields: PIN, Acreage, Documents, Address, Owner Name, Owner Address, Owner City, Taxpayer Address, Taxpayer City, Auditor Link, Archived Tax Map Link, Survey Link.

## Map Contents



List of services and layers.

Services are groups of layers organized by theme and functionality. Services have the options shown in the context menu to the left.

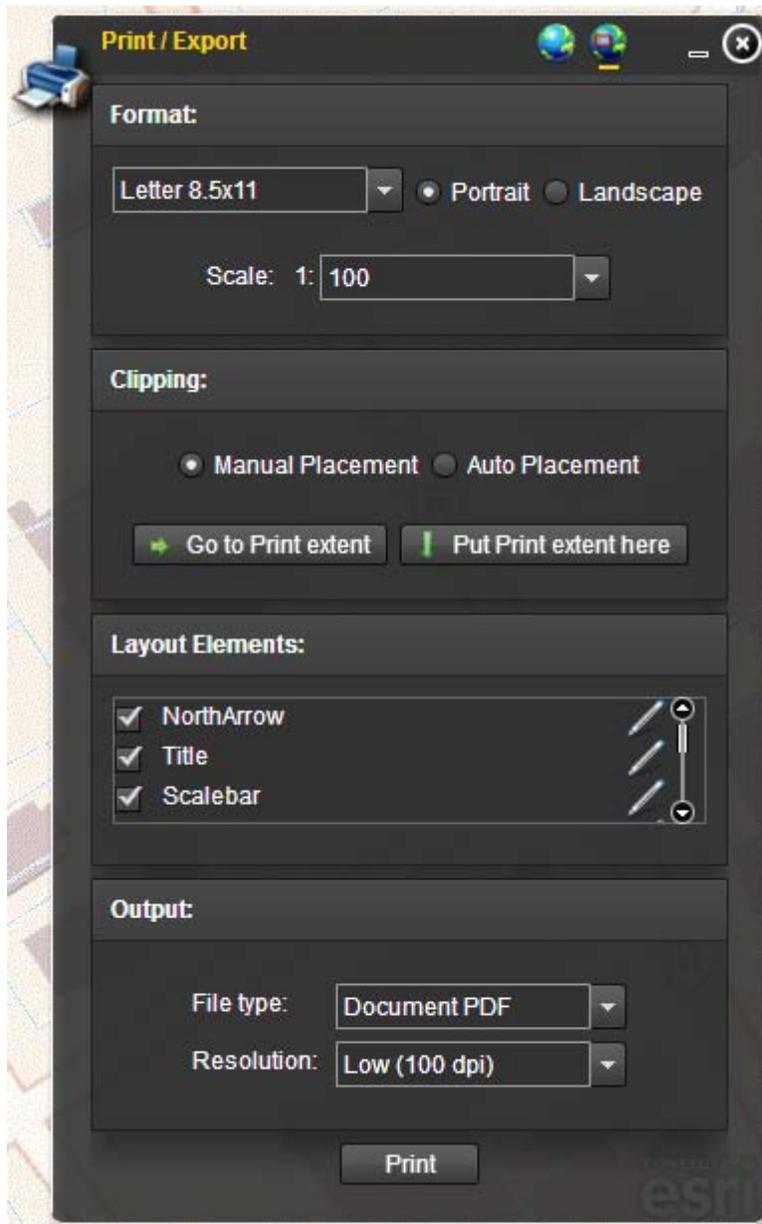
- Cadastral - parcel related layers: labels, tracts, lots, subdivisions, etc . . .
- Public Places - point layers of significant places: schools, police & fire stations, city halls, churches, hospitals, libraries, etc . . .
- Other Layers - soils, floodplains, contours, control points, school districts, etc . . .
- Historical services - orthophotos, contours, atlases, etc . . .



Expanding a Service will list all the layers within it. Expanding a layer will display the symbology for the layer.

For a layer to be visible on the map the service must also be checked.

## Print / Export



Export a map to an image or PDF format that can be printed.

Options:

### Page size

- Letter 8.5x11
- Legal 8.5x14
- Ledger 11x17
- ANSI C 18x24
- ANSI D 24x36
- ANSI E 36x48

### Scale - 1 foot equals

- 10, 20, 30, 40, 50, 60, 100, 200, 300, 400, 500, 1000, 2000

### Map Elements

- North Arrow
- Title
- Scalebar
- Copyright
- Scaletext
- Legend
- Logo

### Output File Type

- PDF document
- JPG image
- PNG image

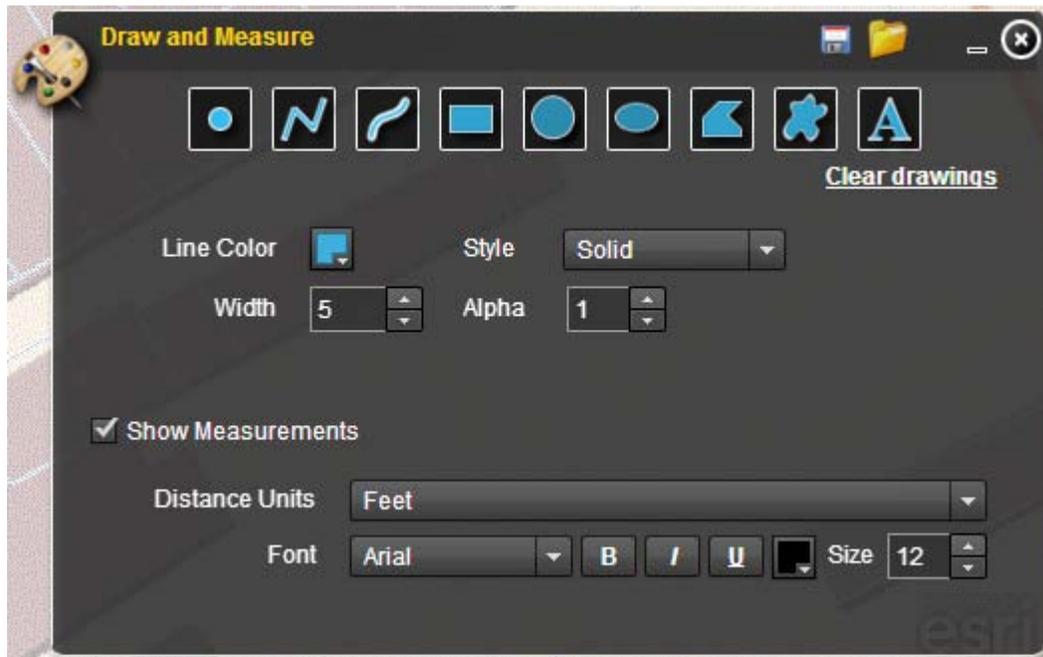
### Resolution DPI

- 100, 200, 300, 600

### Tips

- A red box will appear in the map window showing the area that will be printed at the selected scale. If you do not see this box click 'Put Print extent here' or 'Go to Print extent'
- If the output document doesn't appear make sure the browser's popup blocker is not preventing it from displaying.

## Draw & Measure

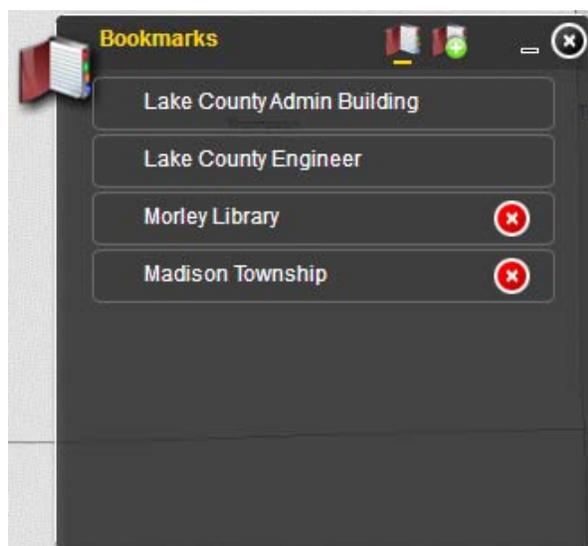


Use the icons at the top of the dialog to choose the type of graphic you want to draw - point, line, freehand line, rectangle, circle, ellipse, polygon, freehand polygon, text.

Select the 'Show Measurements' checkbox to show measurements as you draw and have your final graphic labeled with a measurement in your desired units and font.

You can also save your drawings and load them later with the disk and folder icons at the top of the dialog.

## Bookmarks

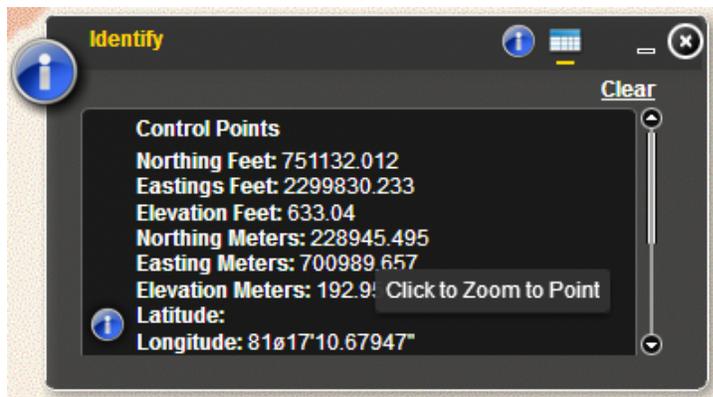


Preset and user-defined extents to make it easy to zoom to your areas of interest.

## Identify



Use one of the four graphics to select features to retrieve additional information.



Results will list for all layers configured in the Identify widget which include:

- Parcels
- Easements
- Subdivisions
- Lots
- Tracts
- Police Stations
- Fire Stations
- Schools
- Child Care Centers
- Churches
- Community Centers
- Libraries
- Hospitals
- City Halls
- US National Grid
- Control Points
- Floodplains
- School Districts
- Emergency Shelters
- Emergency Planning Zones
- Road Closures



Information returned can be configured to contain or display links to other web pages or documents as the example for Control Points to the left illustrates.

## Plat Viewer & Archived Tax Map Viewer



Plat Maps - Google Chrome  
www.lakegis.org/lakenavigator/platMapOpen.asp?mode=4&vps=introplat

**SCANNED DOCUMENTS**  
**PLAT VIEWER**

(Please download the newest version of the **free** Adobe Acrobat Reader for the best viewing experience.)

This interface displays the Plat documents as Adobe PDF files. The PDFs can be downloaded, saved, emailed, and/or printed.

All the features of the other viewers are available through this streamlined interface, including:

- zoom, pan, rotate
- printing to scale, either the whole page if you have a large format printer or just a small section on 8 1/2" x 11 paper.
- you can also print small sections of the map or the entire thing regardless of scale.

Also finding and retrieving maps is done all in one window. To get started, use the search form below to find the document you want.

Search Additional Plat Maps

NAME  AREA  [optional] TYPE  [optional] VOL-PAGE

Archive Tax Maps - Google Chrome  
www.lakegis.org/lakenavigator/archiveTaxMapOpen.asp?mode=4

**SCANNED DOCUMENTS**  
**ARCHIVE TAX MAP VIEWER**

Please download the newest version of the **free** Adobe Acrobat Reader (7.0) for the best viewing experience.

This interface displays the Archived Tax Maps as Adobe PDF files. The PDFs can be downloaded, saved, emailed, and/or printed.

All the features of the other viewers are available through this streamlined interface, including:

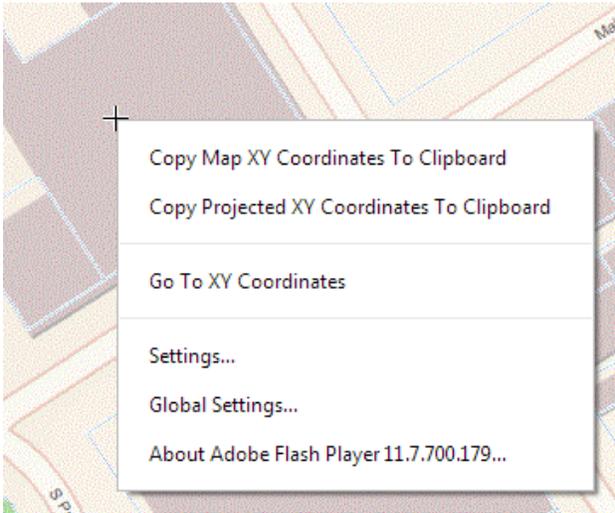
- zoom, pan, rotate
- printing to scale, either the whole page if you have a large format printer or just a small section on 8 1/2" x 11 paper.
- you can also print small sections of the map or the entire thing regardless of scale.

Also finding and retrieving maps is done all in one window. To get started, use the search form below to find the document you want.

Search Additional Tax Maps

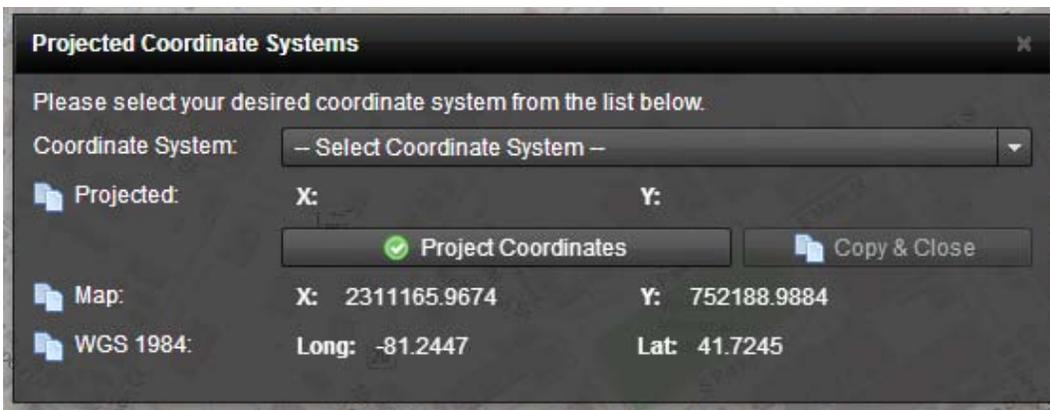
Volume:  Select Volume Page:  Subpage1:  0 Subpage2:  00

## XY Coordinates



Right-click on the map to see the XY Coordinate context menu.

Copy Projected XY Coordinates To Clipboard dialog



Go To XY Coordinates dialog

