

# Beacon Map Tools Overview

The toolbar is now nested within the map. Some of the items offer additional tools or expands down into a larger window. Just click on the tool to see the expanded view.

Indicates additional tools when clicked

The new incremental scale can be changed by clicking on the "+" and "-" symbol or by clicking on the tics between them.

Identify, Zoom Tools, Clear Selected, Zoom to XY, External Services, Toggle Map Size, Select Tools, Pan, Spatial Selection Tools, Measure, Map Markup Tools, Print

1" = 50ft  
1" = 100ft  
1" = 200ft  
1" = 400ft  
1" = 660ft  
1" = 0.5mi  
1" = 1mi  
1" = 2mi  
1" = 3mi  
1" = 4mi  
1" = 5mi  
1" = 6mi  
1" = 7mi

### Zoom Tools

Zoom In, Zoom Out, Full Extent, Zoom to Selected, Zoom Next, Zoom Previous

Zoom in or out by drawing a box. Zoom to selected will zoom to any selected features. Full Extent will zoom to the entire county.

### Spatial Selection Tools

Works with one or more selected features.

Spatial selection mode:  Buffer  Select

Select features of layer: Parcels  
that are within 100 Feet of selected

Buffer

Spatial selection mode:  Buffer  Select

Select features of layer: Parcels  
that intersect selected

Select

intersect  
are completely within  
have their centers within

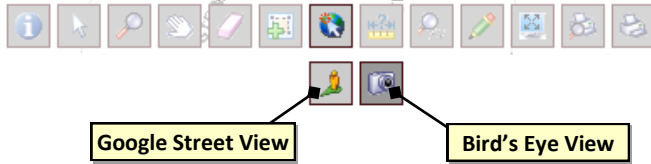
The Spatial Selection Tools allow you to select features from one layer using the selected feature(s) from another layer. You can perform a buffer and select or select based on the location of the feature(s) relative to each other.

For example, you can use this tool to select parcels that are within 100 feet of a selected parcel; You can select parcels that are within a selected quarter-section or you can select schools that are within one mile of a selected parcel or you can

The options are practically limitless depending on your needs.

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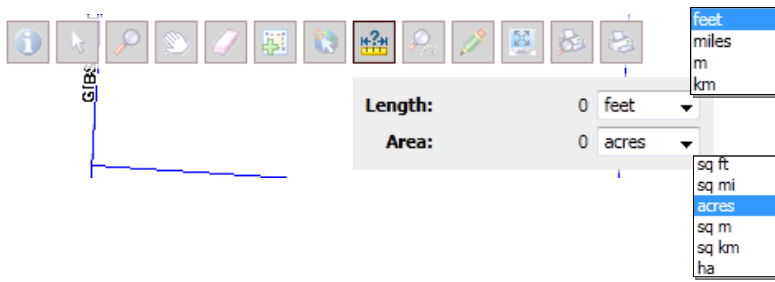
## External Services



To use Google Street View, click on the road of an area you would like to view. If Street view is available, a viewer will open over your Beacon map display.

The Bird's Eye View works on a selected parcel. Select a parcel by Search or the select tool then with the Bird's Eye View tool active, click the selected parcel. A new window or tab will open.

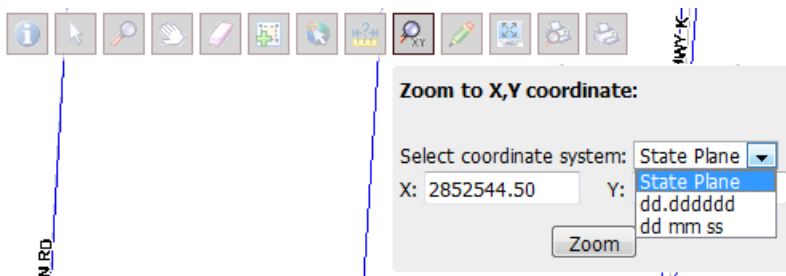
## Measure Tools



The Measure Tools allow you to display the measurement of the length of a line or the area of a polygon. Just select the measure tool and click point to point on the map. Double-click to stop measuring.

The measurements are temporary and do not display when you print the map.

## Go To X, Y Coordinate



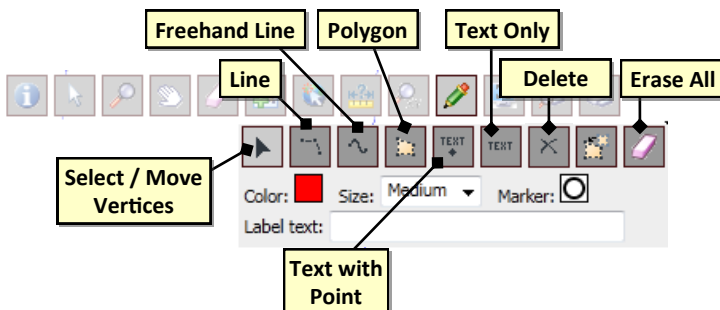
Go To X, Y Coordinate simply allows you to type in an X, Y coordinate (state plane or latitude / longitude) and zoom to that coordinate.

You have 3 options for coordinate system:

- State Plane
- Degrees, Minutes, Seconds
- Decimal Degrees

*(Firefox does not display the pull-down in "Select coordinate system")*

## Drawing / Note Tools

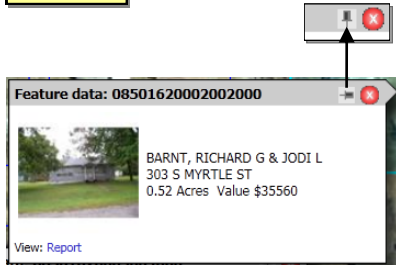


The drawing tools allows you to place a wide variety of drawing shapes and text onto your map.

If you need to add text to a graphic element, simply enter the text into the "Label text" portion of the menu.

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## Map Tips



The map tips pop-up is the handy window that shows ownership and other information about a parcel. Previously, the pop-up would display when hovering or holding your mouse over a parcel.

With the new tools, you must have the identify tool active, then click on the parcel. You'll see the new pop-up window appear.

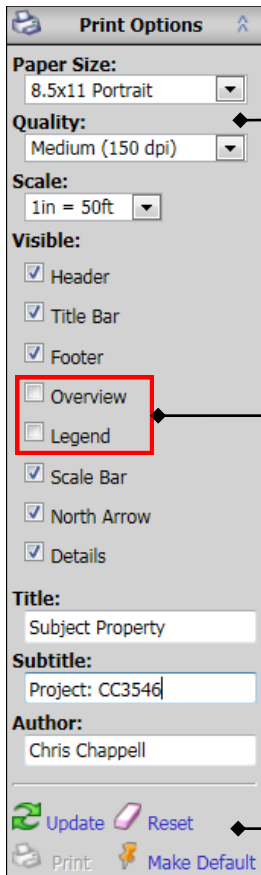


A new feature with the pop-up window is the ability to 'pin' the window to the display. Just click the push-pin icon in the upper right. You'll see it change from horizontal to vertical when it is pinned to the display.

Click the red circle with the white "X" to close.

## Printing a Map to Scale

### Print Setup



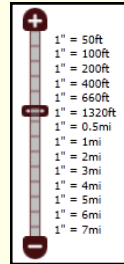
Use the Print Options to change the paper size / orientation and to set the scale.

You will get much more map on the page if you turn off the Overview and the Legend.

After any changes you make, be sure to click **Update**. When ready to print, click **Print**.

Click **Make Default**

You might notice you can no longer set a custom scale in the map view. The new map view has preset scales that change when using the mouse scroll-wheel or clicking the "+" and "-" on the fixed map scale on the left of your map display.



But if you want to print your map to scale (IE: a measurable scale) You **MUST** use the print setup option. It's really a good practice to use the print setup because of the options available.

There are several options available to set the page size / orientation, the scale, turn different page elements on and off and add titles.

Be sure to click **Update**, then **Print** when you have made any changes.