

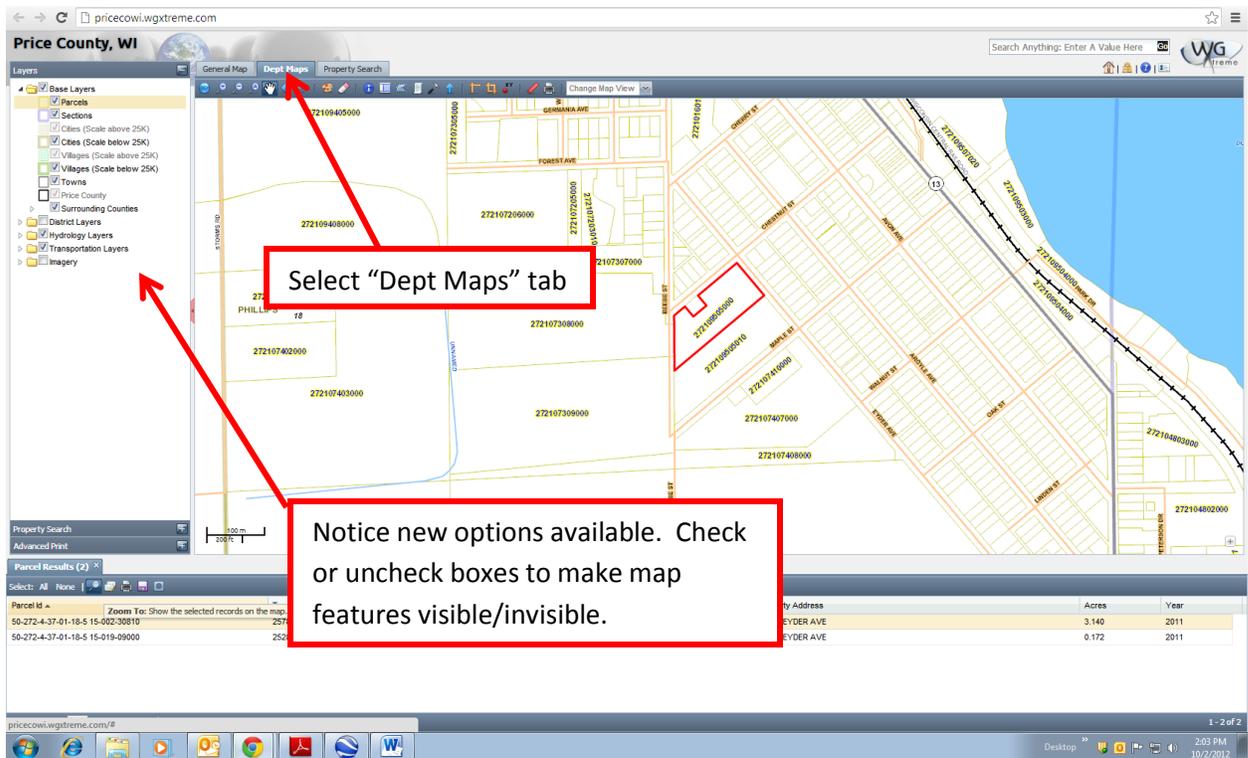
This guide is intended to offer instructions on how to use some of the advanced features available on Price County’s web-based mapping database. Instructions on how to perform the following actions are covered in this guide:

- A. Accessing advanced department maps**
- B. Viewing multi-year aerial photography**
- C. Viewing wetland maps**
- D. Measuring distances between objects**
- E. Calculating acreages**

For more basic instructions on how to navigate the web-based mapping database see the “Basic Guide to Using Price County’s Online Mapping Database” by contacting lcdtech@co.price.wi.us.

A. Accessing advanced department maps

1. Once you have opened the web-based mapping interface and located a parcel of interest, click on the “Dept Maps” option towards the top of the page. This will change the “Property Search” box on the left hand side of the screen from the previous view into the “Layers” box. This allows you to select what layers you want to view on the map.

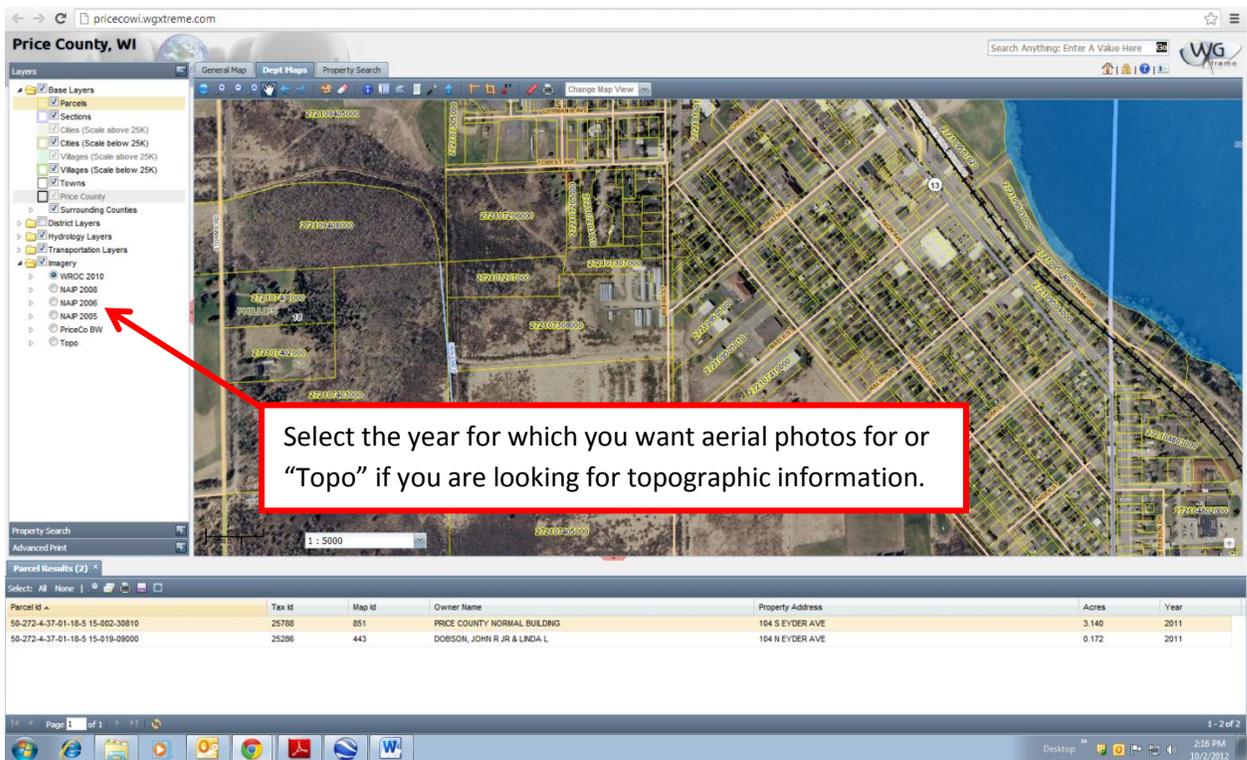


****NOTE:** When changing what layers are viewed on the map, you may have to press the refresh button at the bottom left hand side of the screen for the selected feature to be added to the map. The refresh button looks like this:



B. Viewing multi-year aerial photography and topographic map

1. In the “Layers” box on the left side of the screen, expand the “Imagery” folder (the last one on the list) by clicking the small triangle to the left of the word “Imagery”. This will show you which year imagery is available for.
2. Click the circle to the left of the image year option to add this view to the map.



Select the year for which you want aerial photos for or “Topo” if you are looking for topographic information.

Parcel Id	Tax Id	Map Id	Owner Name	Property Address	Acres	Year
50-272-4-37-01-18-5 15-902-30810	25788	851	PRICE COUNTY NORMAL BUILDING	104 S EYDER AVE	3.140	2011
50-272-4-37-01-18-5 15-919-09000	25286	443	DOBSON, JOHN R JR & LINDA L	104 N EYDER AVE	0.172	2011

****NOTE:** By activating different aerial photo years you will notice that some of the photos are taken in the summer (“leaf on”) while some years are taken during the fall (“leaf off”) This is helpful for determining the type of cover present in the area of interest.

3. Click the circle to the left of “Topo” to view the USGS topographic map for the area of interest.

C. Viewing wetland maps

**** IMPORTANT NOTE-** Wetlands may exist in areas not indicated by Price County's maps. Always contact the Wisconsin DNR before beginning any projects, filling, or altering the land in any way.

1. To view the locations of wetlands mapped by the Wisconsin DNR, first locate the area at the top center of the screen which says "Change Map View". From the dropdown box, select "Land Management". Notice that several new options under the "Layers" box on the left side of the screen have been added.
2. Check the box next to "Wetlands". This will add a green with blue outline figure to the maps showing where wetlands have been mapped.

1. Select "Land Management" from the dropdown box

2. Check the box next to "Wetlands" to add wetlands to the map view

Parcel Id	Tax Id	Map Id	Owner Name	Property Address	Acres	Year
50-272-4-37-01-18-5 15-002-30810	25788	851	PRICE COUNTY NORMAL BUILDING	104 S EYDER AVE	3.140	2011
50-272-4-37-01-18-5 15-019-09000	25286	443	DOBSON, JOHN R JR & LINDA L	104 N EYDER AVE	0.172	2011

D. Measuring distances between objects

1. Measuring distances between two objects on the landscape can often be challenging in the field. To measure distances between two objects, first click on the button at the top center of the screen which looks like this:



2. Click once at the point on the map to measure from. Click twice at the end point, which will lock in this distance in the "Measure" window which appears when you are using this tool. Distances will be shown in common units of measure.

Parcel Id	Tax Id	Map Id	Owner Name	Property Address	Acres	Year
50-272-4-37-01-16-5 15-002-30810	25788	851	PRICE COUNTY NORMAL BUILDING	104 S EYDER AVE	3.140	2011
50-272-4-37-01-16-5 15-019-09000	25206	443	DOBSON, JOHN R JR & LINDA L	104 N EYDER AVE	0.172	2011

E. Calculating acreages

1. Calculating acreages of portions of parcels is similar to calculating distances. Start by clicking on the button at the top center of the page that looks like this:



2. Click once along the edge of a feature you are trying to calculate the acreage of. Move along this feature clicking once in order to trace the features edges to the best of your ability. When you have reached the last point, double click, which will lock in the area of the shape you just traced in the “Measure” window which appears when you are using the tool.

Parcel Id	Tax Id	Map Id	Owner Name	Property Address	Acres	Year
56-272-4-37-01-18-5 15-002-30810	25768	851	PRICE COUNTY NORMAL BUILDING	104 S EYDER AVE	3.140	2011
56-272-4-37-01-18-5 15-019-09000	25298	443	DOBSON, JOHN R JR & LINDA L	104 N EYDER AVE	0.172	2011