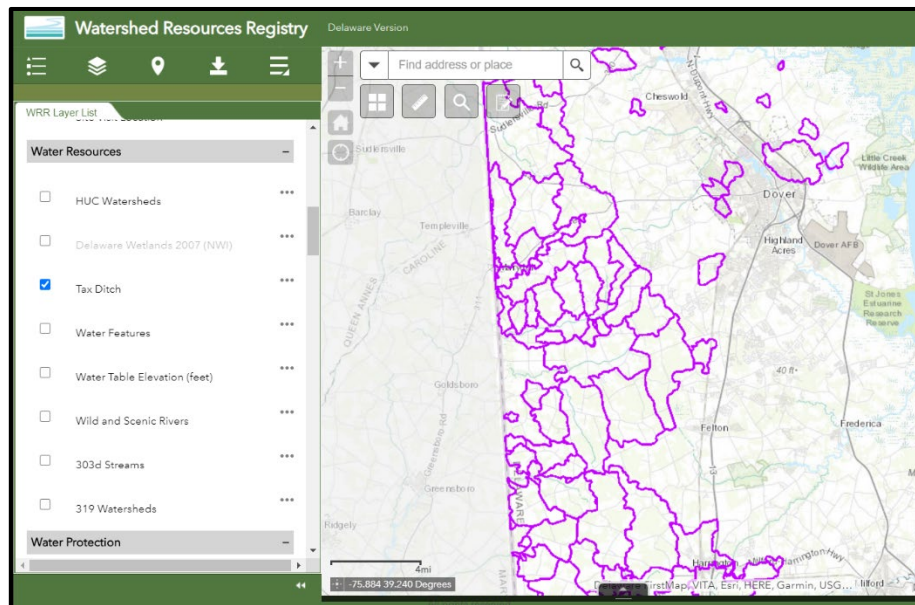


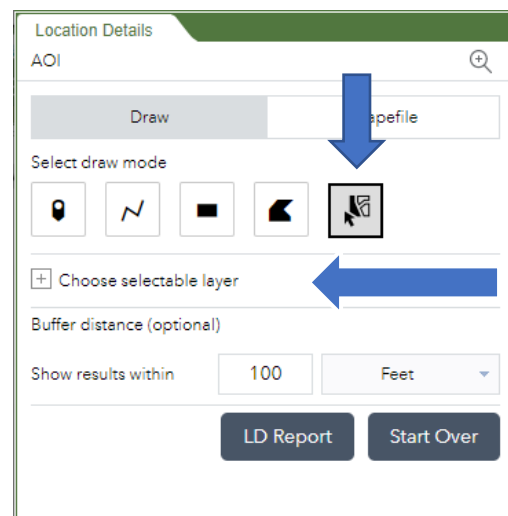
# How to Draw with Select by Rectangle

The 'Select by Rectangle' is a powerful drawing tool that will allow you to select a mapped polygon from a data layer and use it as your Area of Interest (AOI). Once you have created an AOI, you can run a Location Details report for that AOI. The following example illustrates how you could select a tax ditch as your AOI.

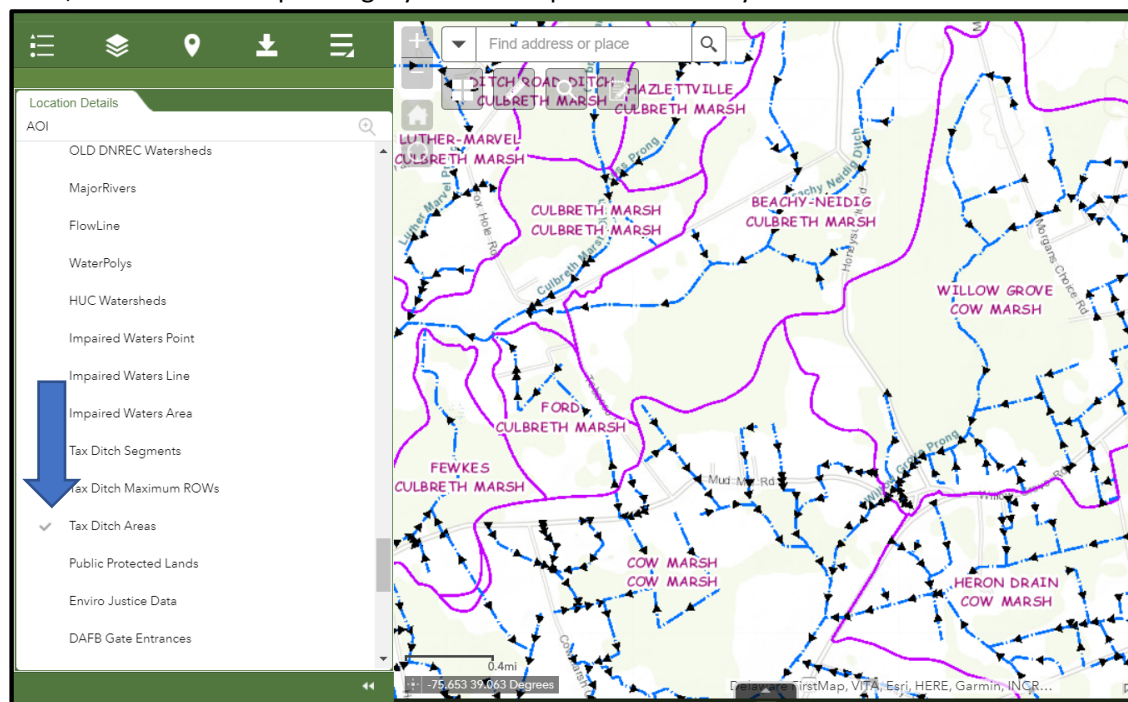
You must first turn on the relevant data layer in the WRR Layer List. In the image below, you can see the 'Tax Ditch' layer has been turned on.



Next, navigate to the 'Location Details' tool. Select the Draw button and under 'Select Draw Mode', select the 'Select by Rectangle' button. Click the 'plus' sign to the left of the 'Choose selectable layer' option.



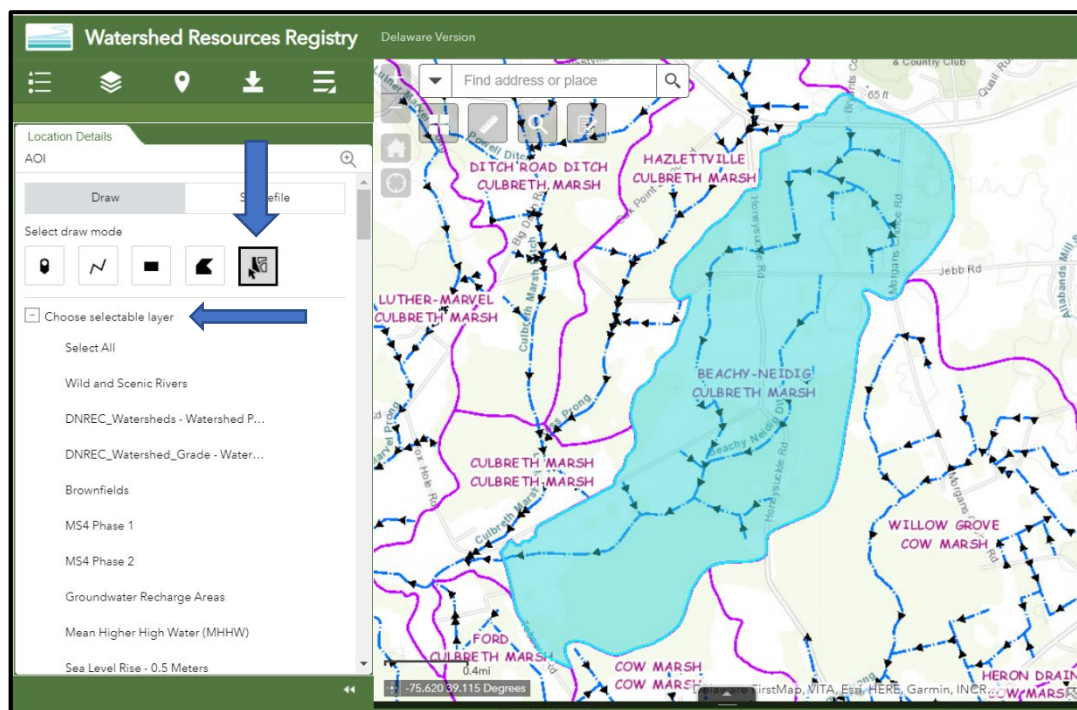
Now, select the corresponding layer in the expanded list of layers.



Navigate back up to the top of the panel. Minimize the 'Choose selectable layer' list and click on the 'Select by Rectangle' drawing tool. Draw a rectangle within the polygons that you would like to select on the map.

Once you draw the rectangle, any polygons that intersect the rectangle you drew will be highlighted on the map.

In the image to the right, you can see that a tax ditch polygon has been selected and is highlighted in blue.



You can now run a Location Details Report (LD Report) on the entirety of the polygon(s) selected.

The Select by Rectangle tool will not allow you to run the NEPAAssist Report. To run the NEPAAssist Report for your desired AOI, roughly trace the outline of a polygon you're interested in.