



Web-GIS Tips & Tricks - Measuring & Drawing -

Purpose: To create custom mark-ups on the web-map interface.

MEASURING:

- 1) Click on Analysis tab. Select Measure Distance or Measure Area within the Measurement Tools section to create a measured markup on the map.

Measure Distance: Allows user to view the approximate distance of a line without clicking to place it.

Measure Area: Allows user to display the approximate area of a drawn shape while drawing and when finished

- 2) Click on a starting point on the map. With Distance, as you move the cursor the approximate distance from the starting point will be displayed. With Area, the distance will appear on-screen after the end point has been set. With either tool, the distance will be annotated on-screen at appropriate scale settings.
- 3) Click at each point where a change in direction is needed. Double-click to end a distance measurement. Following each click, the Measurement Info will be updated to show the Total Distance of all line segments and the distance of the last drawn segment.

Quick Tip: Units of Measure for distance/perimeter or area can be changed before, during, or after a measurement is started or completed by choosing preferred units from the drop-down box (Fig 1).

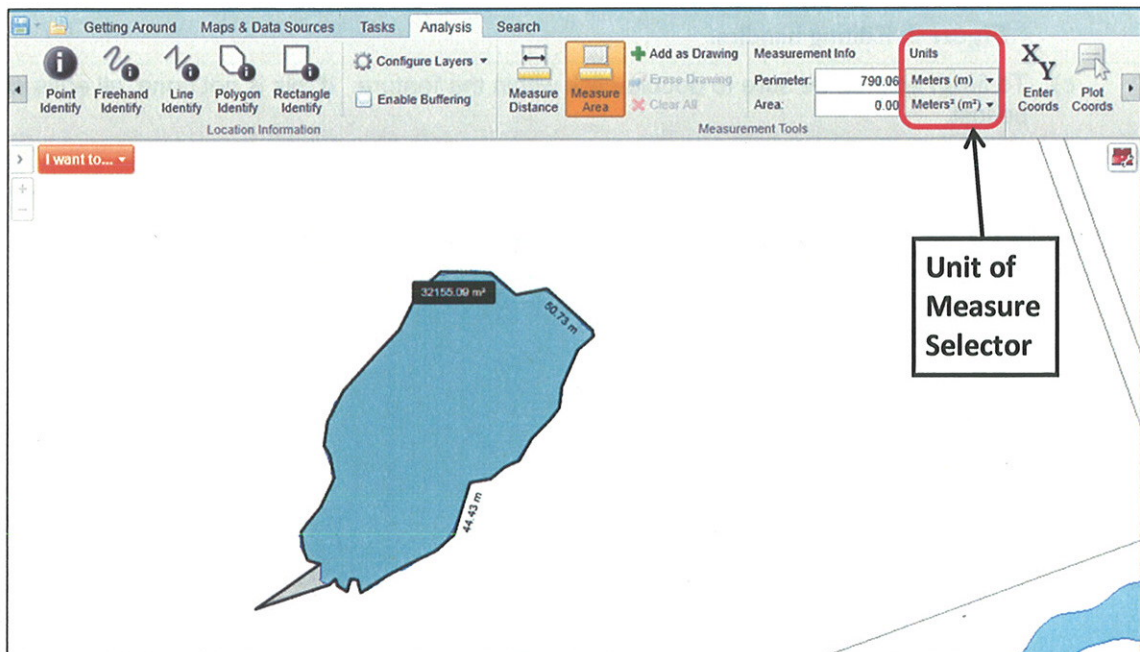


Figure 1: Area measurement tool selected (shown in orange), showing use just prior to final double-click to end measurement.