## Topic \#5

## How can I Measure the Distance Between Features on the Map?



Scenario: How to measure between two points on the map, or the area of a custom polygon

Tools to Use: $\quad$ The Measure tool located on the tool bar on the right of the map frame.

Instructions: Click on the Measure Tool icon in the toolbar on the right of the map frame to launch the tool. Once the tool is launce, click on "Measure Distances" or "Measure Area" depending on what you are measuring.


After you have selected your measurement type, use your cursor to click and trace the path of the distance you want to measure, or the perimeter of the area you want to measure. If you are measuring a distance, double click to stop measuring. If you are measuring an area, you must click on the first point to complete the polygon.

Interpreting Once you complete tracing the path you wish to measure, or the perimeter of the Results: the area you are measuring, the Measure Tool will display the distance (in Kilometers), or the area (in Hectares). Click Reset to start again.

Additional Comments:

Variations of this Exercise:

If you measure more than one distance or area without clicking on the "Reset" button, the paths and areas will remain on the map but the distance displayed will only be for the most recent measurement.

You can measure many things in any MbCDP Map:

- Feature to Feature
- A Client Address to a WRHA Facility
- Your Address to a Clients Address
- Area of a Neighborhood

Video Tutorial: \#7 Measuring Distance and Area

## Examples:

## Measuring a Distance:



## Measuring an Area:



