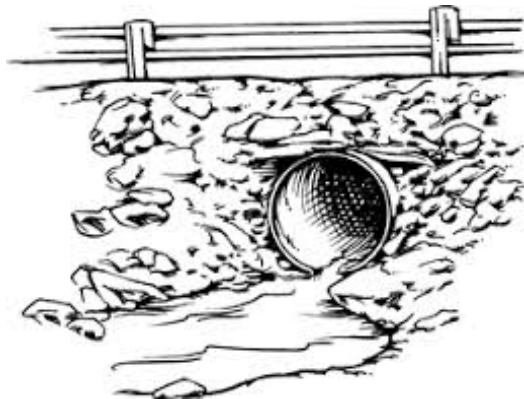


Michigan Department of Natural Resources

Stream Crossing Inventory Guide

DNR  **GIS**

Resource Assessment Section




[Click here to launch Stream Crossing Inventory Web Editor](#)

If you are not currently logged in, you will be prompted to enter your ArcGIS Online username and password.

[Home](#) [Gallery](#) [Map](#) [Scene](#) [Groups](#)

Sign In

Sign in to ArcGIS Online with username and password

Sign in to Michigan Department of Natural Resources 

Username

Password

Keep me signed in

[SIGN IN](#)

[Forgot password?](#) [Forgot username?](#)

Sign in to Michigan D of Natural Resources

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ArcGIS login

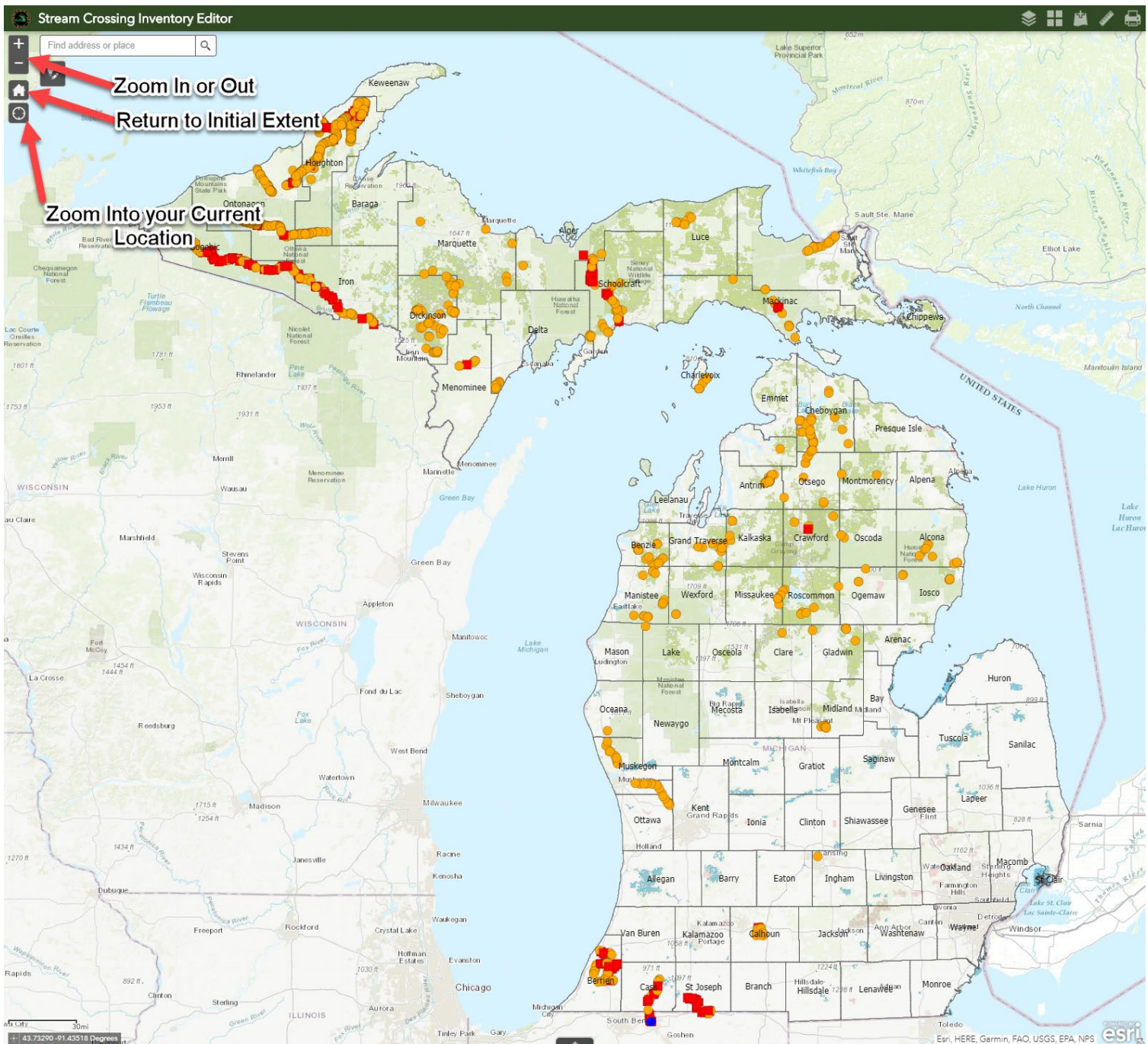
Keep me signed in

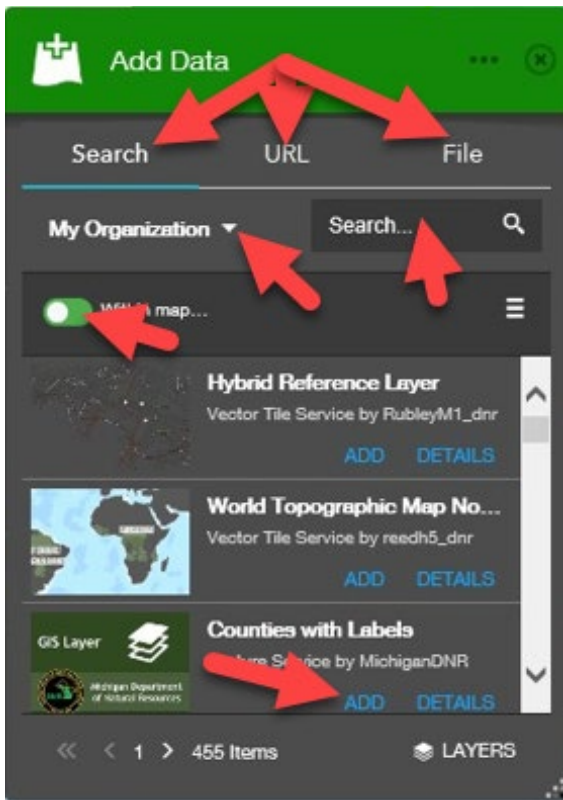
[Sign In](#)

[Forgot username?](#) or [Forgot password?](#)

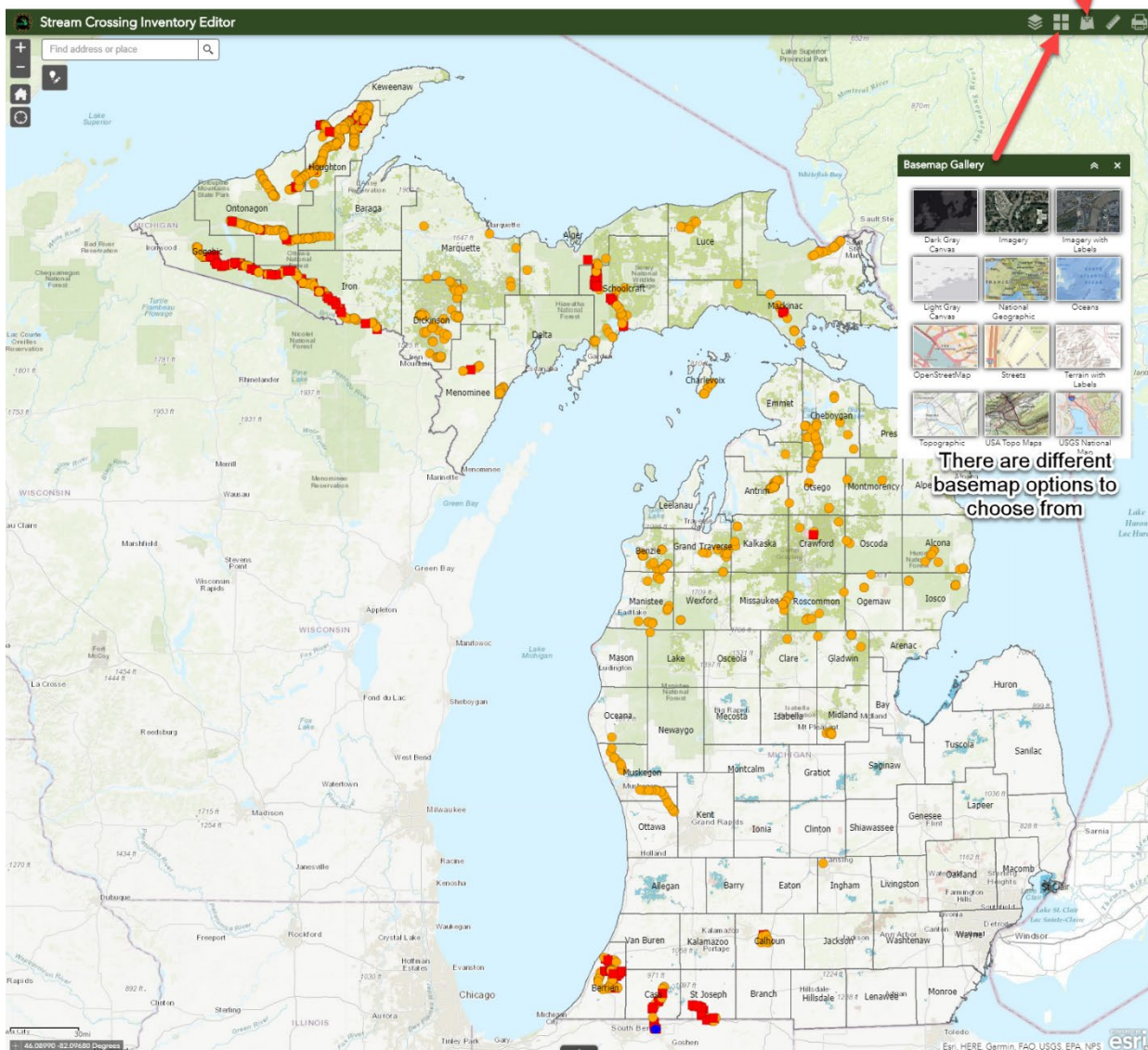
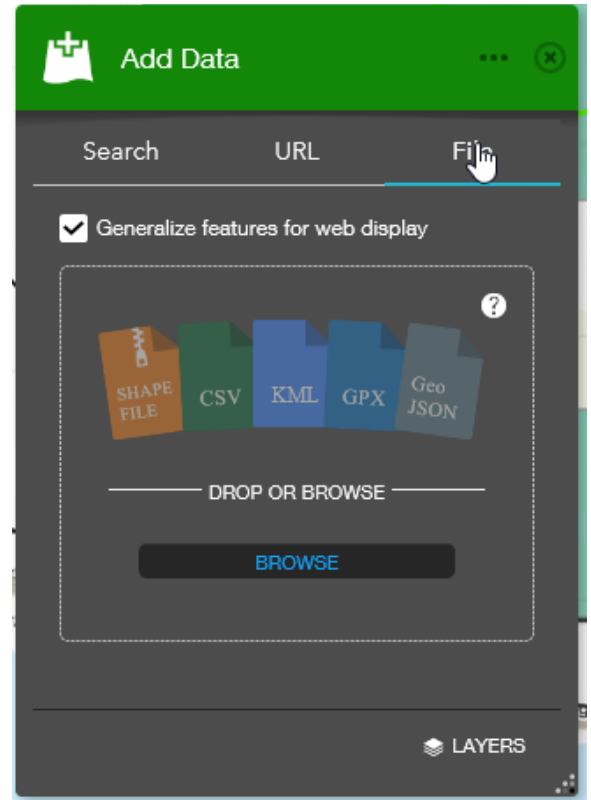
Check the box to limit the frequency of having to put in your user credentials

Zooming to your work area can be done with zoom buttons below, holding shift and drawing a box, rolling your mouse wheel (with your cursor over the area you wish to zoom to) or using the search box and typing in the location or address.





You can add data several ways, by searching within your organization, or thousands of other hosted data sets. Or you can drop in your own gpx, kml or shapefile. If you want to add a shapefile, you need to zip the .shp, .shx, .dbf & the .prj files together and then drop in the zip file.



Layer List

Layers

- DNR_Stream_Crossing_Inventory **Additional Layer Options**
- DNR Roads
- NHD Streams Mean Annual Flow **Turn Layers on or off**
- NHD Sinks **Turn Layers on or off**
- NHD Waterbodies **Grayed out - Not Visible at current extent**
- NHD Areas
- Watershed Basins
- Watershed Sub-basins
- Quarter Quarter Sections
- Sections **Solid - Visible at current extent**

Layer visibility can be toggled on and off using the Layer List. The layer list can also be used to Enable/disable popups, and transparency

Layer List

Layers

- DNR_Stream_Crossing_Inventory **Additional Layer Options**
 - Zoom to
 - Transparency
 - Set visibility range
 - Disable pop-up
 - Move up
 - Move down
 - View in Attribute Table
 - Show item details
- DNR Roads
- NHD Streams Mean
- NHD Sinks
- NHD Waterbodies
- NHD Areas
- Watershed Basins
- Watershed Sub-basi
- Quarter Quarter Sec
- Sections

Stream Crossing Inventory Editor

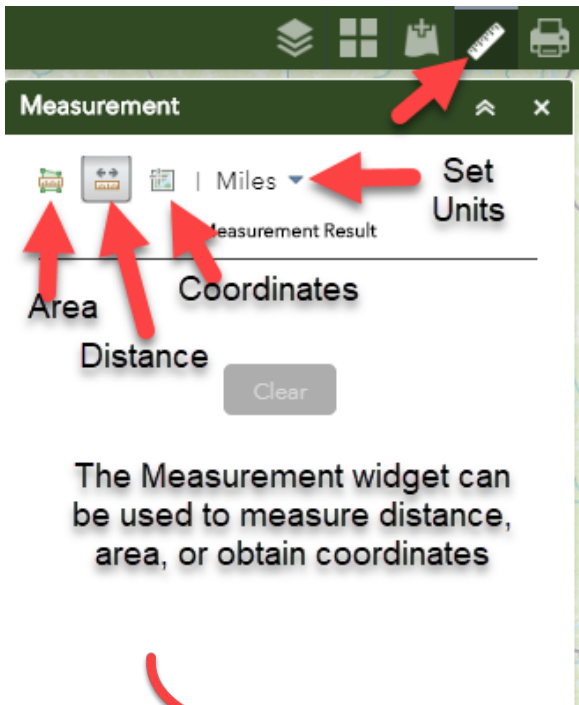
Find address or place

Map showing Michigan with stream crossings (orange/red dots) and various layers.

Layer List

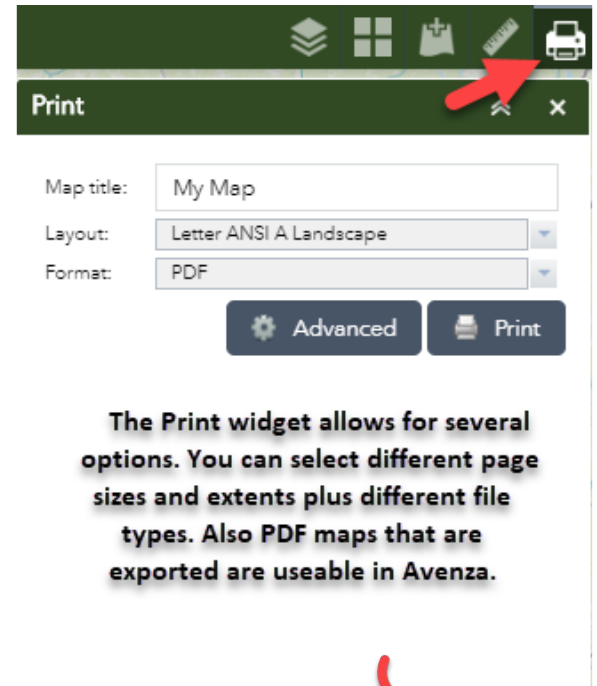
Layers

- DNR_Stream_Crossing_Inventory
- DNR Roads
- NHD Streams Mean
- NHD Sinks
- NHD Waterbodies
- NHD Areas
- Watershed Basins
- Watershed Sub-basi
- Quarter Quarter Sec
- Sections
- Civil Township Boundaries
- Town Range
- Counties with Labels
- State Land
- World Topographic Map
- Stream_Crossing_Erosion_Information
- Culverts_Multiple
- Bridge_Information
- Crossing_Identification

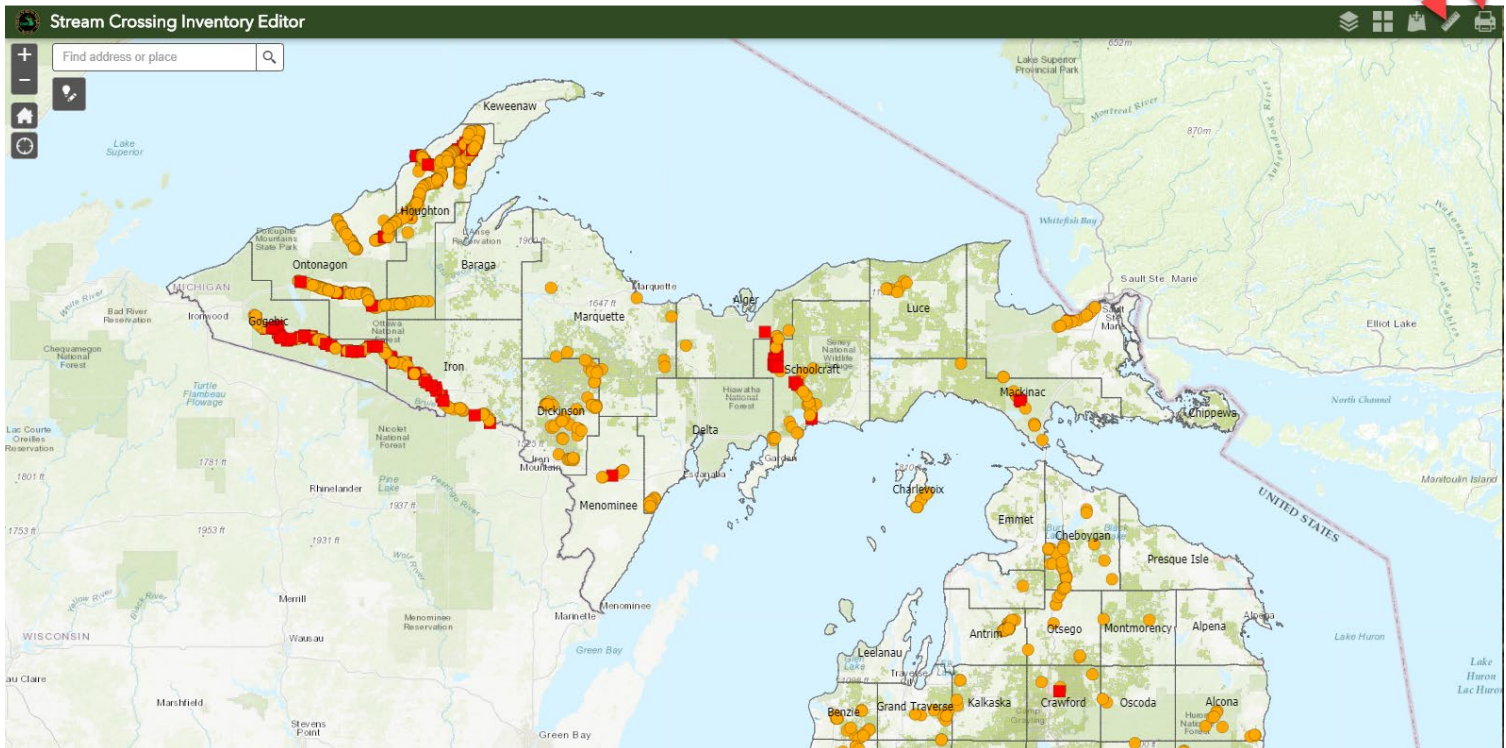


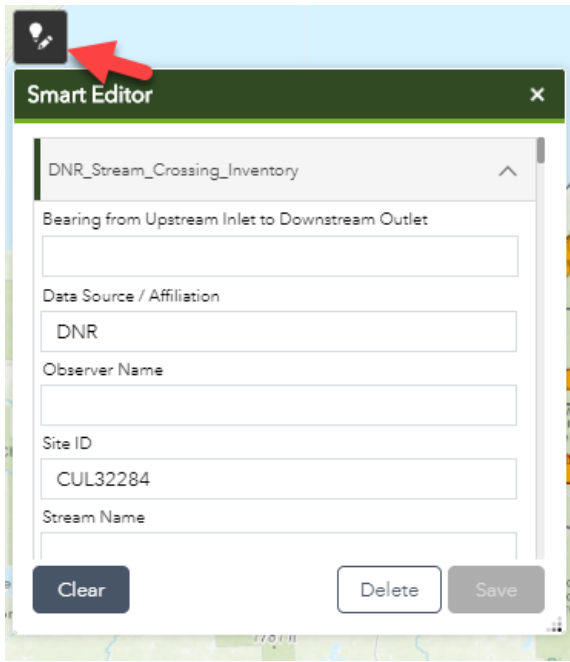
The Measurement widget allows you to make measurements on the map.

The print widget allow you to print a pdf of the current map

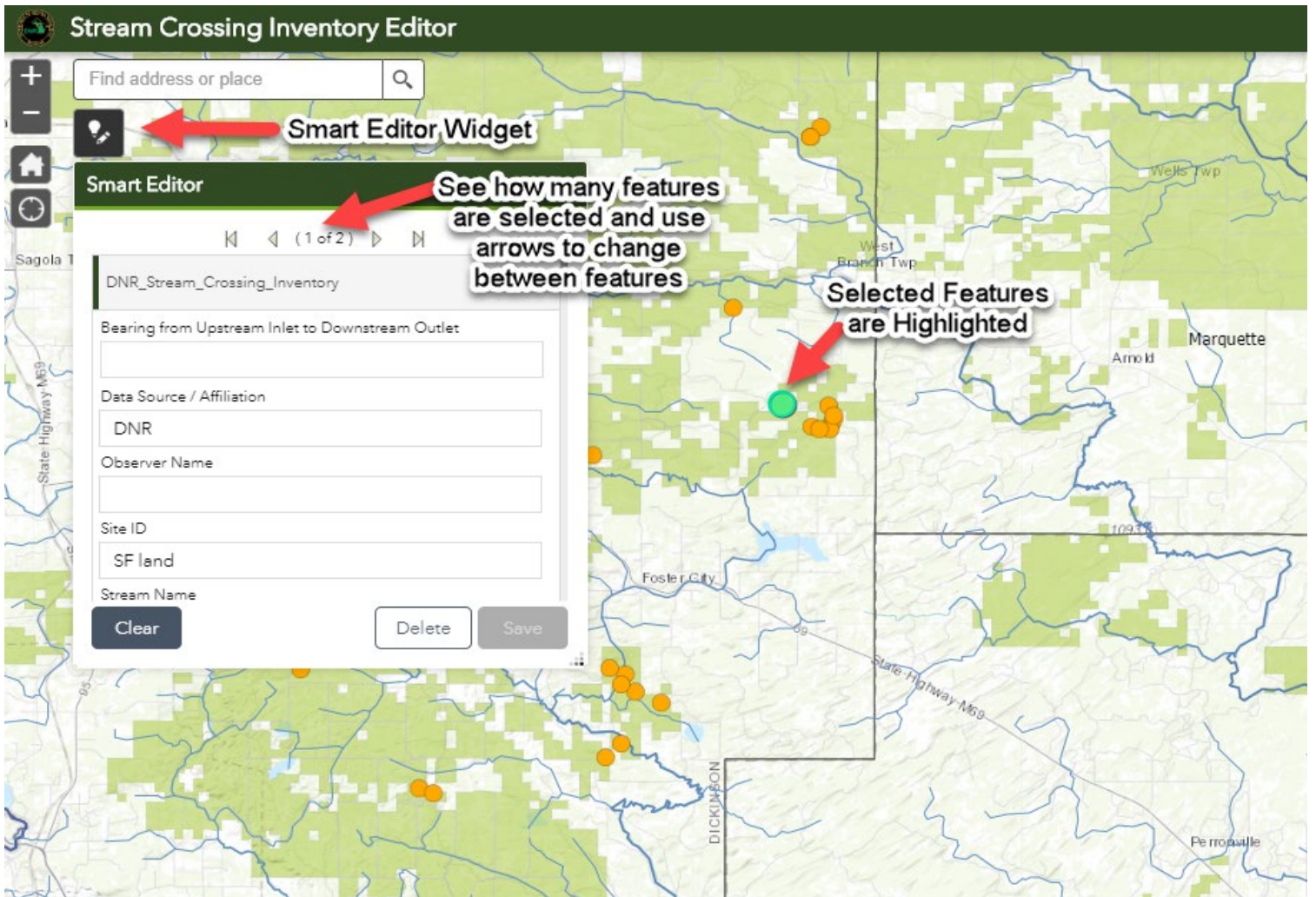
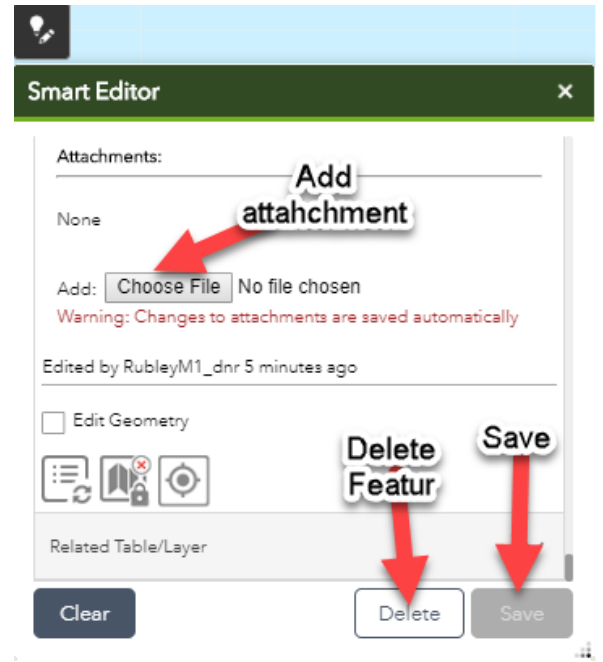


The Print widget allows for several options. You can select different page sizes and extents plus different file types. Also PDF maps that are exported are useable in Avenza.





The Edit widget is primarily used for editing fields for a layer. It can be used to create new features, edit existing geometry, and edit attachments. Clear will remove selected feature.



How to Resize an Image

