

OVERVIEW

The Map Viewer provides easy access for displaying map layers and analyzing resource data related to transportation projects.

MAP VIEWER MENU BAR

To hide or show the menu bar, click the arrow tab in the middle of the menu bar.

Map Loader

Resource Data

Search Layers

To search for a layer, type at least part of the name or description of the resource data, then hit the **Enter** key or click the **Search** button.

Once the category or layer has been found, click the **Add to Map** button to add it to the map.

Browse

To browse, click the **Browse** button to view all available layers, organized into topics and sub-topics.

Click on a topic or sub-topic to display the list of layers available. Then click on a layer to view detailed information.

Click the **Add All to Map** button to add all layers for a selected topic at once.

Click the **Add Layer to Map** button to add one selected layer.

The layer or topic added will appear under “Layers” on the left menu bar. If the layer is visible at the current map scale, it will appear in the map.

Adding Topics vs. Layers: A topic, or collection of layers, will draw faster and perform better than layers added individually. However, layers added individually allow for more control, such as order of display. Topics also perform better for identify results.

ETDM Projects

To add a project layer, enter an EST project number into the Project ID field and hit Enter or click the **Plus** button.

To add a specific analysis area of a project, place a dash and the analysis area number after the project number (e.g. “13221-1” to add analysis area 1 from project 13221).

My Maps

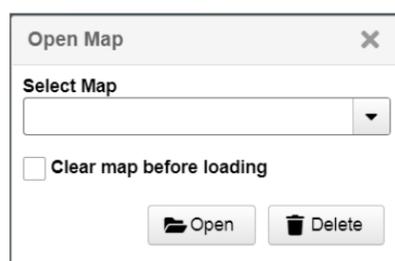
Save a Map

After adding data, click the **Save** button. Enter the map name in the “Save Map” window, then click **Save**.

Open a Map

Click the **Open** button. A pop-up window will appear. Type the map name or select from the drop-down list under “Select Map”. Click the **Open** button to open the map.

“Clear map before loading”: When this option is checked, all layers will be removed from the current map before loading layers from the saved map. If unchecked, layers from the saved map will be added to current map.



Note: If a layer from saved map is already in current map, it will not be loaded again.

Delete a Saved Map

Click the **Delete** button to open the “Open Map” window. Type the map name or select from drop-down list, then click the **Delete** button.

Share a Map

Click the **Share** button to get a shareable hyperlink.

Layers



The Layers widget provides control over the layers in the map.

Click the karat icon ▶ to the left of each layer to expand.

Click the list icon ≡ to the right of each layer to access the controls for that layer.

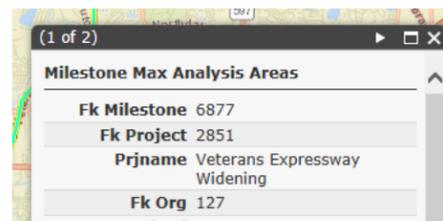
Legend

This section is the map key. Here the lines and symbols of the visible map layers are displayed, as well as what each represents.



Identify

To identify a feature in the map, simply click on it. The descriptions will appear in a pop-up window.



If more than one feature exists in a given area, the pop-up window will indicate this in the title bar. Click the arrow to view the other features.

Note: When layers are added individually, identify results for individual layers sometimes interrupt other layers, so features from layers below the first are not always shown.

Zoom to Region

Enter a County, WMD, or FDOT District name, or select from the drop-down list to zoom to that region.

Bookmarks

To add a bookmark, click “Add Bookmark” and begin typing the name of the bookmark. Hit the **Enter** key to save.

To edit the name, click the pencil. To delete, click “X”.

Draw



Use these tools to draw on the map. Click the **back arrow** button to undo.

Measurement

Use these tools to measure distances on the map.



To change the type of measurement for each tool, click on the measurement type (e.g. “Miles”) to open a list of options.

NEED HELP?

For more info, contact help@fla-etat.org or call 850-414-5334.