EVM Desktop Environmental Editing

Enhanced Vegetation Management User Guide



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Overview and Tutorials

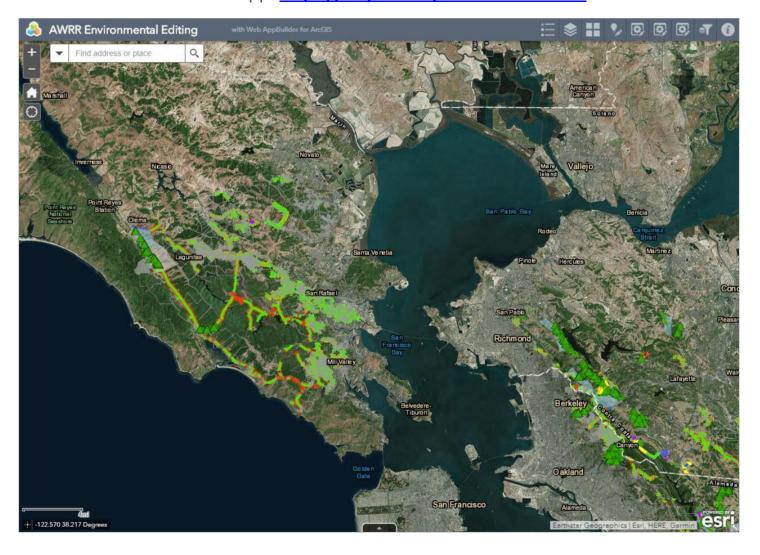
ArcGIS Online

Widgets and Tools

Launching the App

Use the EVM Environmental Editing application to view or update on a desktop computer. The app is best viewed using the Chrome browser.

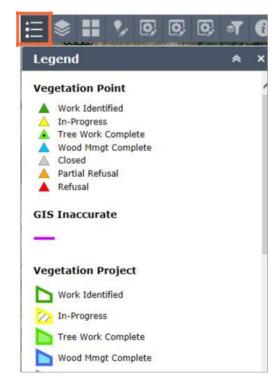
Use this link to access the app: https://tinyurl.com/EVM-Enviro-Editor



Legend and Layer List

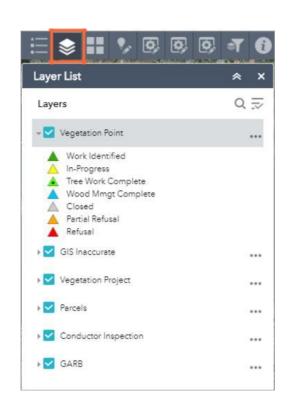
The Legend widget displays the map legend and the symbols and colors for each

layer.

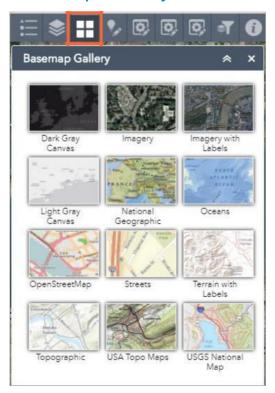


The Layer List widget displays all layers in the map.

- Click a layer checkbox to toggle it on or off.
- Click to expand a layer in the list to view its sublayers or subtypes.

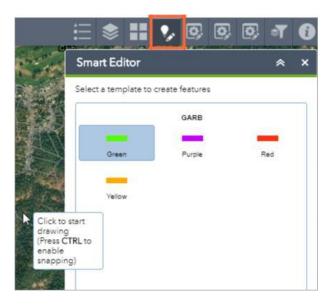


Basemap Gallery



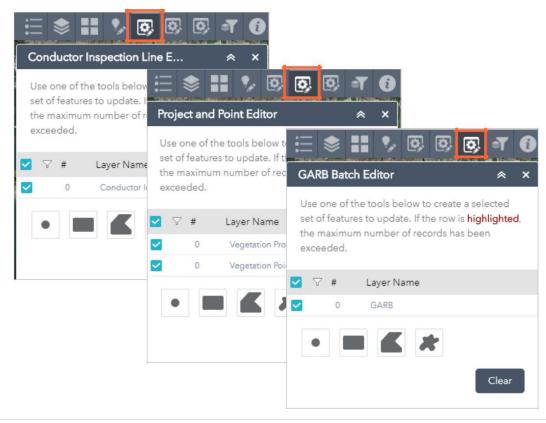
The Basemap Gallery widget provides the option to change the background of the map.

Smart Editor and Batch Attribute Editors

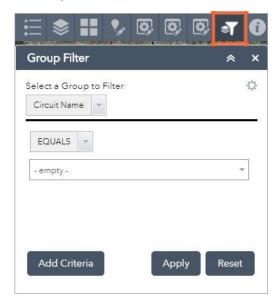


Use the Smart Editor to update the GARB layer on the map. . See instructions for (*Update GARB Layer*)

Use the Batch Attribute editors to update attributes for a data group at the same time. There are batch attribute widgets for Conductor Inpection Line, Project and Point, and GARB.See instructions for (*Update Batch Attributes*)



Group Filter and Information Widgets



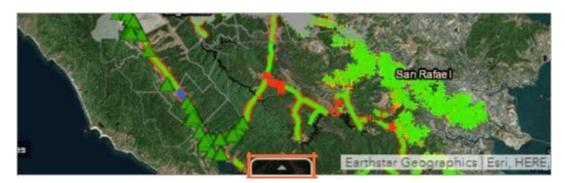
Use the Group Filter widget to apply a filtered view on a map based on one or more layers.

The Vegetation Point, Vegetation Project, GIS Inaccurate and Corridor Inspection layers have Circuit Name Group filter applied.

The Information widget provides details for each item in the map.



Table View



Click the tab at the bottom-center of the screen to open Table View.



The Vegetation Point, Vegetation Project, Parcels, and GARB layers are viewable as a table. See instructions for (*Filter Table Data*).

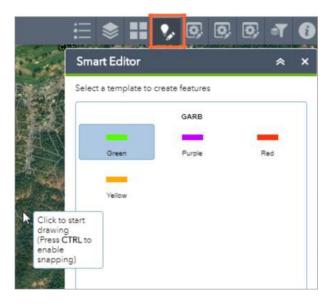
Functions

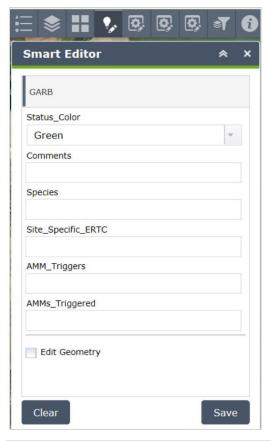
Update the GARB Layer

Use Smart Editor to edit the GARB layer and associated attributes.

To update the layer:

- 1. Locate the area on the map to update.
- 2. Click the Smart Editor widget.
- 3. Select a marker.
- 4. Click to start drawing the line. Drag the line to the end point and double-click to complete the line.





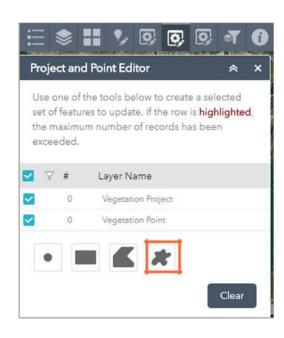
- 5. Add attributes in the Smart Editor widget pane that opens.
- 6. Click Save to apply your changes.

Update Batch Attributes

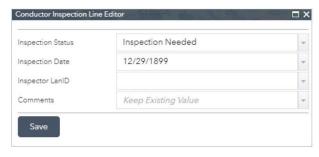
Use this option for updating attibute fields for multiple, selected map objects.

To update attributes:

- 1. Select the batch attribute widget.
- 2. Click a selection type. Each type draws a different shape on the map. The freehand polygon selection tool is recommended.
- 3. On the **Project and Point Editor**, you can optionally select to modify a single view by ensuring the blue checkbox is selected for the desired view.
- 4. Draw on the map to select the items to update.
- 5. Update the desired attributes. Each widget has different attribute options..
- 6. Click Save to apply your changes.

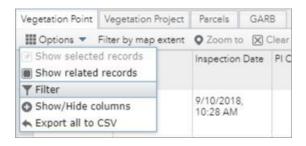


These are the batch attributes you can update for each view type.





Filter Table Data

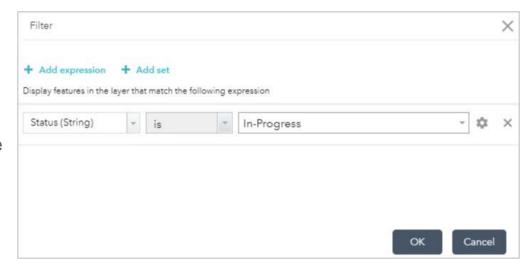


To open the filter view:

- 1. Select the desired layer view. Only one layer can be filtered at a time.
- 2. Click the **Options** button.
- 3. Select Filter.

To create a filter:

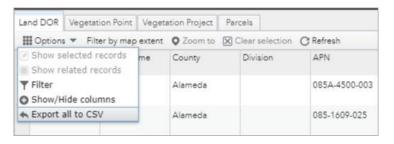
- Click Add expression.
- 2. Select a Field from the first drop-down.
- Select a filter Expression from the second drop-down.
- Click the settings icon and select Unique to set the values of the search field.



- 5. Select the search term or value from the third drop-down.
- 6. Click **OK** to apply filter.
- 7. To clear the filter, click the delete icon × in the filter window.

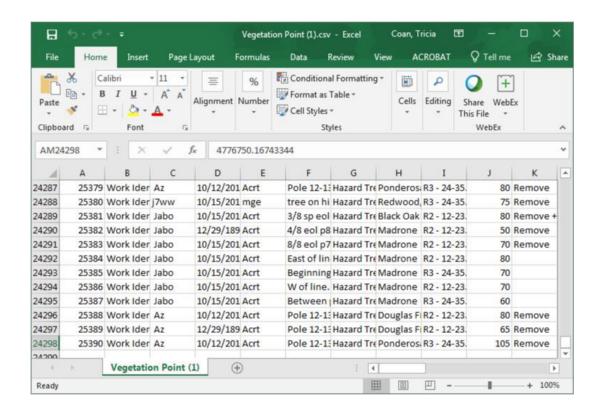
Export Table to CSV

Use the export feature to save a data file to import into an Excel Workbook.



To Export to CSV:

- 1. Click the **Options** button.
- 2. Select Export all to CSV.
- Click **OK** when prompted to, **Export** data to **CSV** file?
- 4. Save the file to your computer and open in Excel.



Links and Resources

Links and Resources

User documentation: https://tinyurl.com/awrr-docs

- User Guide
- Quick Start Guide
- Collector Videos
- First Time Login Instructions
- General Guides

Ask questions related to Collector, including adding and editing features, layers, etc. to the following email address:

AWRRMapsSupport@pge.com

Ask questions related to logging in or resetting passwords to **TSC Support** at 415-973-3411.