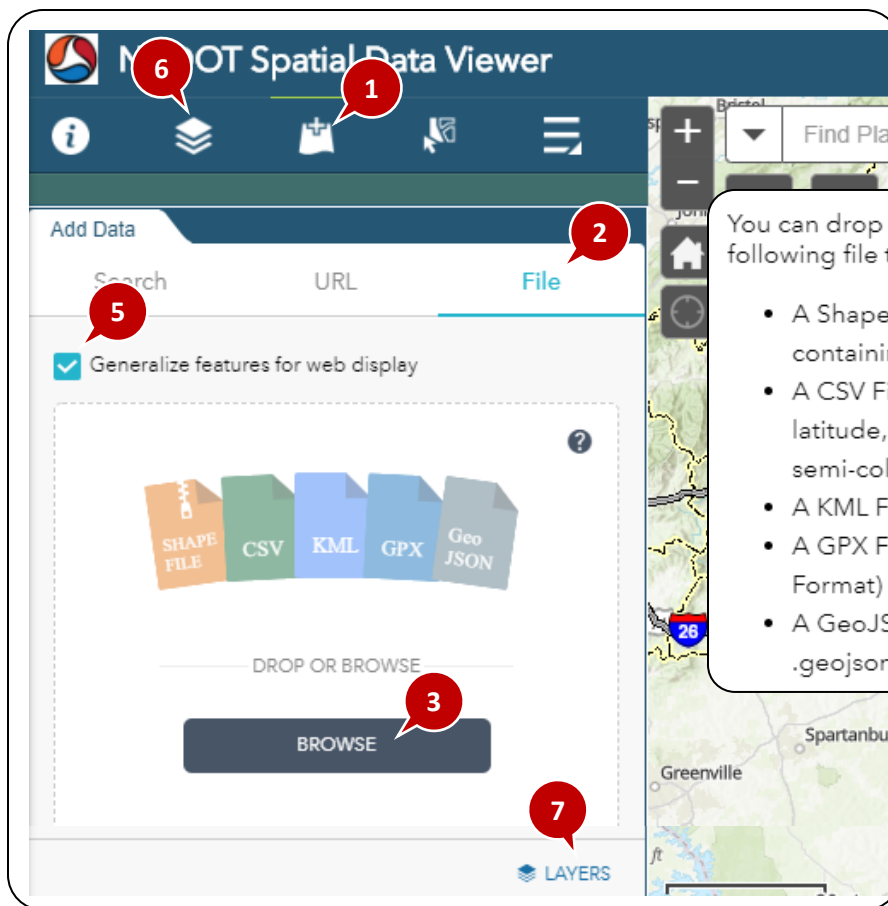


Spatial Data Viewer (SDV) User Guide – Add Data Tool – Local File



You can drop or browse for one the following file types:

- A Shapefile (.zip, ZIP archive containing all shapefile files)
- A CSV File (.csv, with address or latitude, longitude and comma, semi-colon or tab delimited)
- A KML File (.kml)
- A GPX File (.gpx, GPS Exchange Format)
- A GeoJSON File (.geo.json or .geojson)

Add Data from a Local File

1. Click on the **Add Data** button to open the panel.
2. Click on the “File” tab.
3. Click the Browse button to navigate to your file.
4. Or drag the file into the panel.
5. Check this if you want to improve the drawing performance of complex spatial features.
6. Use the Layer List tool to toggle the added layer on and off and view attributes.
7. To view or delete layers you’ve added to the map, click on “LAYERS” at the bottom of the panel.
8. From the “LAYERS” list, click on the trashcan next to the layer to remove it from the map.

Note: If the added layer has a different spatial reference than your basemap, the added layer might not be visible.



Note: Only 1000 features can be added to a map from a local file.

To add more than 1000 features, first [create a hosted feature layer](#) under your GO!NC account.

(Contact gishelp@ncdot.gov for assistance).

