

Data Documentation for French Creek Watershed Topography

The National Elevation Dataset (NED) for each county in the French Creek Watershed was downloaded from USGS (<http://seamless.usgs.gov/viewer.htm>). The NEDs were projected to UTM83 Zone 17. In order to clip the NEDs by the French Creek Watershed boundary the NEDs were merged together in ArcMap using Spatial Analyst Raster Calculator with a mask. The mask for the Raster Calculator was the French Creek Watershed boundary with a 30-meter buffer. The 30-meter buffer was used to ensure a more accurate representation of topography within the French Creek Watershed.

The French Creek Watershed NED symbology was classified with 5 natural breaks (Jenks). The labels show four significant digits.

(Data description completed by Andrea McMillen, July 29, 2003)