

OC Survey – Geospatial Data Products:

OC Survey is distributing various Geospatial data products that have been generated based on the United States Geological Survey (USGS) LiDAR data sets.

These products can be used to support the USGS National Elevation Dataset ([NED](#)) and FEMA Floodplain mapping and are valuable resources for various planning and analysis activities such as hydrological, slope, elevation, etc. OC Survey provides no warranty, expressed or implied, as to the accuracy, reliability, or completeness of the furnished data.

We are currently providing two OC Survey data products being:

- 1) Bare Earth DEM – 1-meter Digital Elevation Model (TIF file)
- 2) Two Foot Contours – Contours generated from the above DEM (SHP & KMZ file)

Reference System:

All data is based upon the following datums:

Horizontal = CCS83, Zone VI, 2007.00 Epoch Adjustment, US Survey Feet.
Vertical = NAVD 88 (US Feet)

Geospatial Data Download

Selecting any of the grids will give you the option to download any data product available within that grid. All files are in a zipped file format except for the KMZ files.

