

NC OneMap Update

GICC

11.13.03







New and Updated Data

| Data Set | Custodian |
|--|---------------------------------------|
| Non-Public Schools | NC DOA/Non-Public Education |
| USGS Stream Gauges | US Geological Survey |
| ZIP Code Tabulation Areas | US Census Bureau |
| Biodiversity/Wildlife Habitat Assessment | NC DENR/Natural Heritage Program |
| WRC Gamelands | NC DENR/Wildlife Resources Commission |
| Elevation | NC Floodplain Mapping |

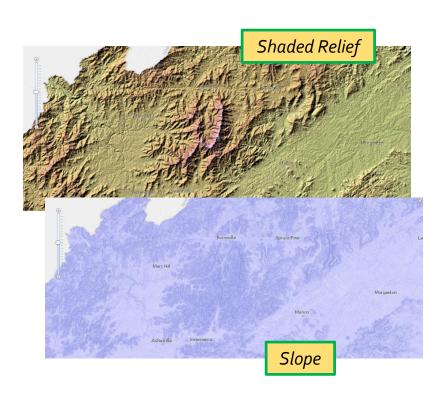




SCIO STATE CHIEF INFORMATION OFFICE

Elevation Data and Services

- New resources
 - Elevation web services: slope, aspect, shaded relief, shaded elevation, hillshade, contours
- CGIA assuming on-line distribution responsibility from DOT-GIS Unit
 - Contour lines
 - DEMs (digital elevation models)





SCIO STATE INFORMATION OF THE

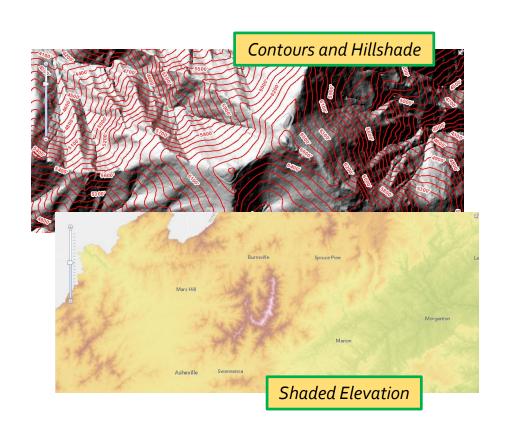
Elevation Data and Services

Uses

- Road engineering
- Watershed analysis
- Viewshed analysis (line-of-sight)
- Cut and fill

Source

 Statewide LiDAR data processed by NCDOT-GIS







Questions?

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