



Status of Elevations in Louisiana

J. Anthony Cavell, PLS
Assoc. Dir.
LSU Center for Geoinformatics

Elevation

- What is elevation?
- How is it determined?
- What do we have here in Louisiana?



Datum

- NGVD 1929
- NAVD 1988



Geoid

- Geoid93
- Geoid96
- Geoid99
- Geoid03
- Geoid03 (modified)



What about me?

- Levels?
- GPS?
- RTK?



Who does what?

- NOAA/NGS
- FEMA
- LSU Center for GeoInformatics

