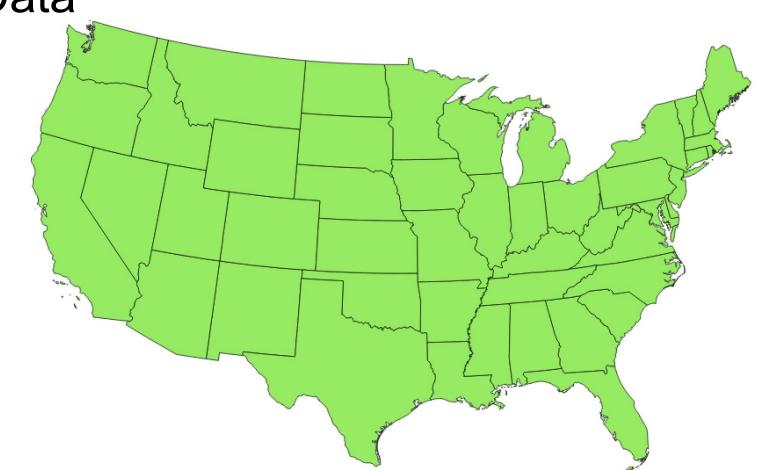
Components of a GIS Map

Introduction to Mapping

Created by Olivia Ildefonso and Javier Otero Peña

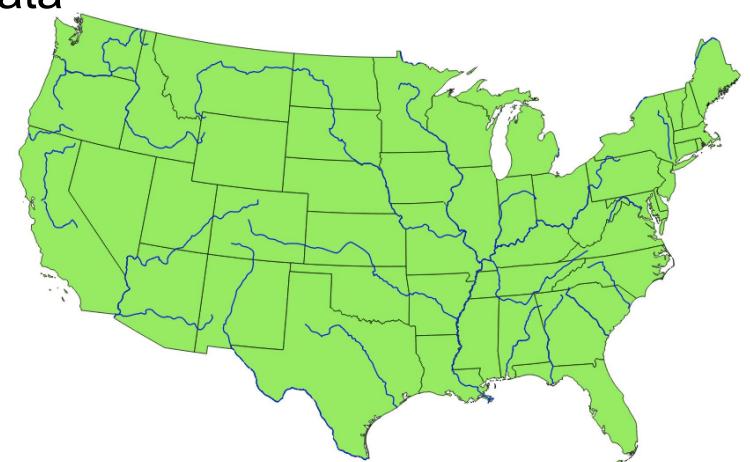
Polygon

Polygon



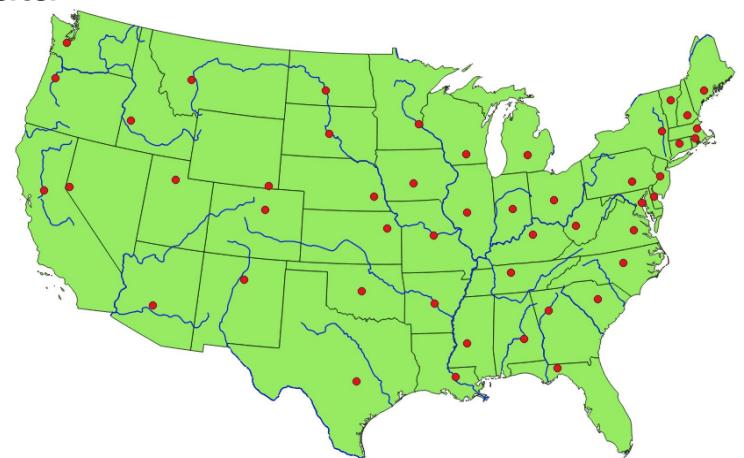
- Polygon
- Lines

- Polygon
- Lines

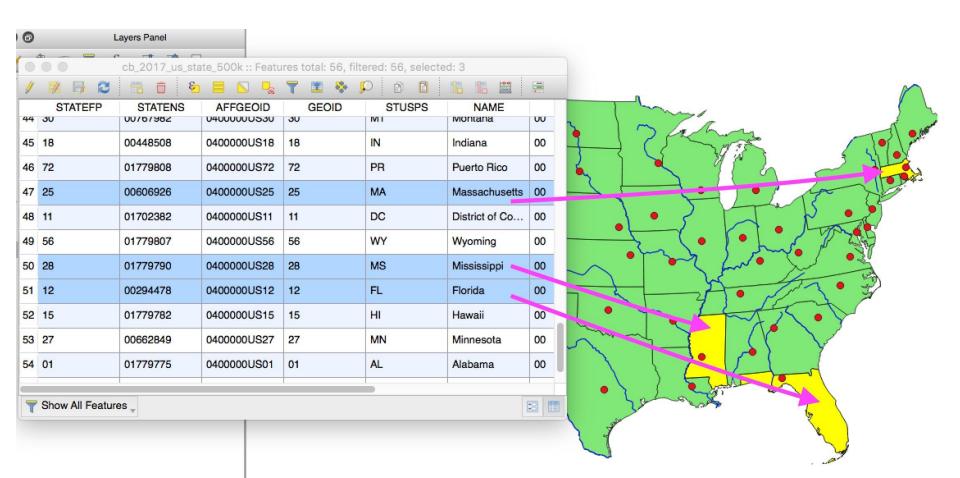


- Polygon
- Lines
- Points

- Polygon
- Lines
- Points



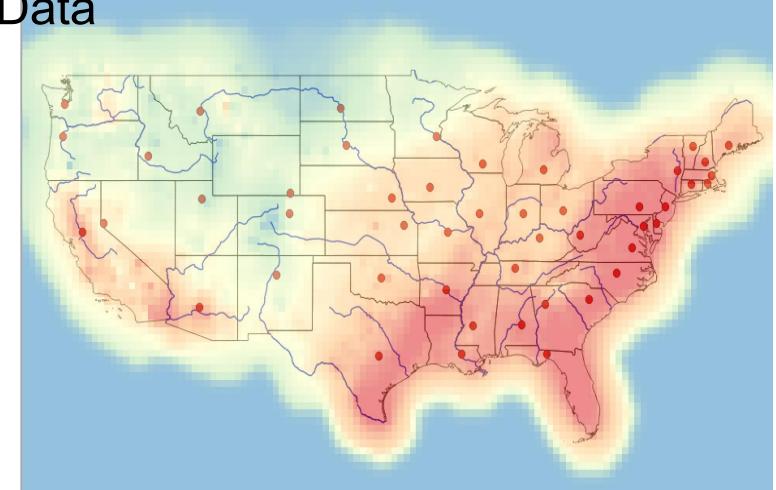
Features and Attributes



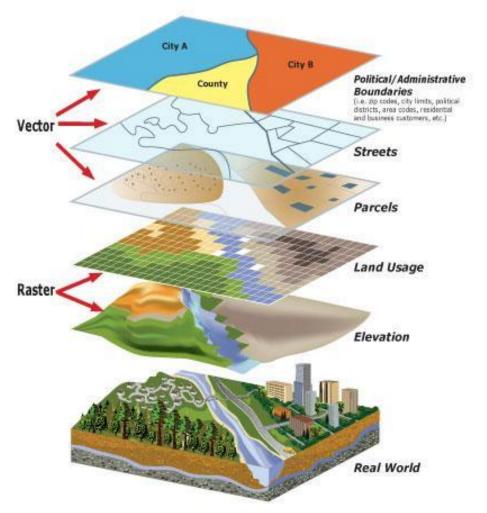
Raster Data

Images

(Pixels)

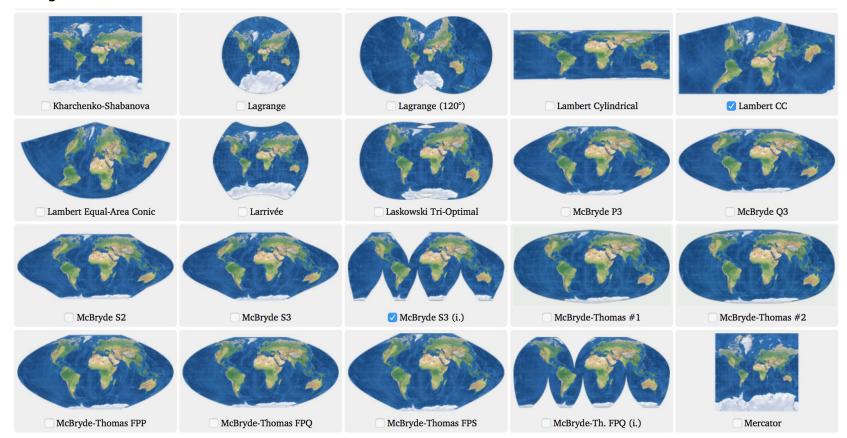


Rasters include images, elevation models, and scanned maps. Slide by MIT OpenCourseWare.



https://www.newbergoregon.gov/engineering/page/about-newberg-gis

Projections



http://geoawesomeness.com/5-tools-will-let-master-map-projections/