
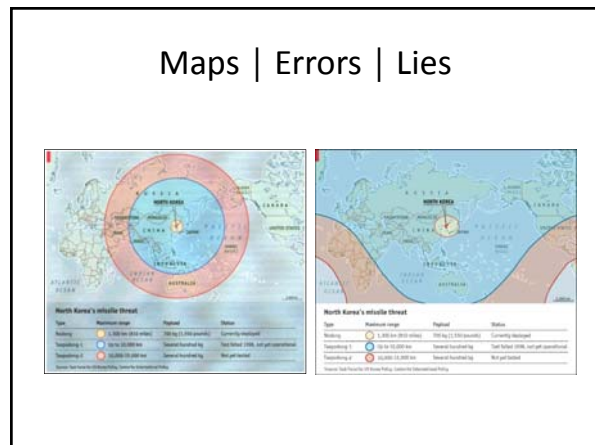
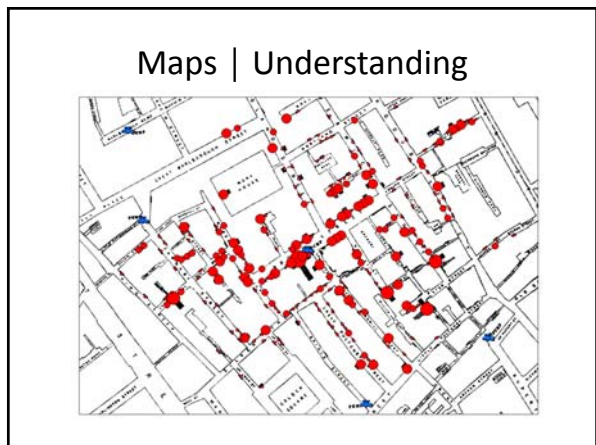
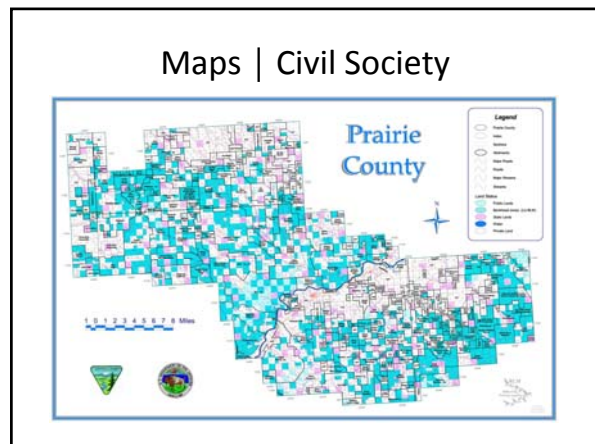


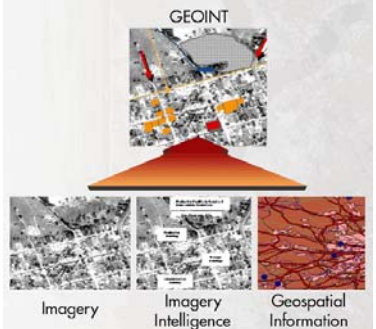
The Science of Where: Maps, Models & Storytelling

John P. Wilson
Spatial Sciences Institute

Teaching with Technology Conference
"Digital Knowledge Across the Curriculum"
University of Southern California, 6th May, 2014

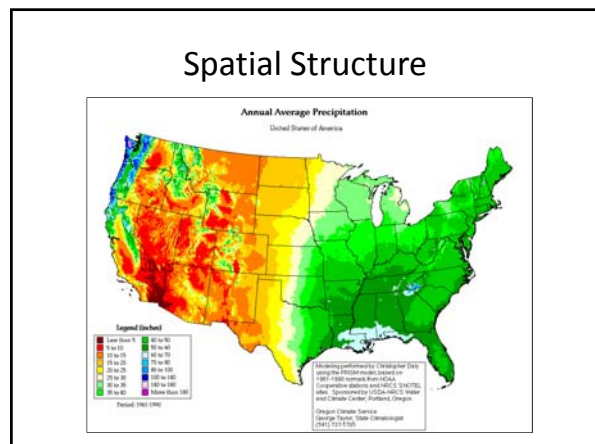



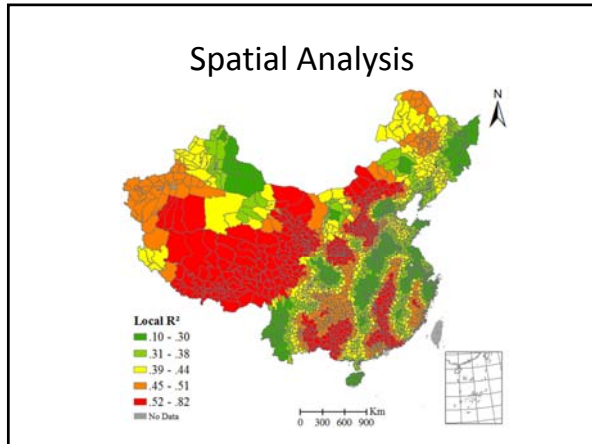
Maps | Human Security



GEOINT

Imagery Imagery Intelligence Geospatial Information

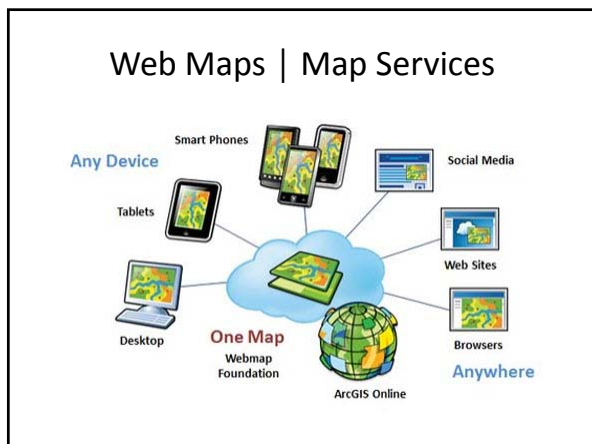
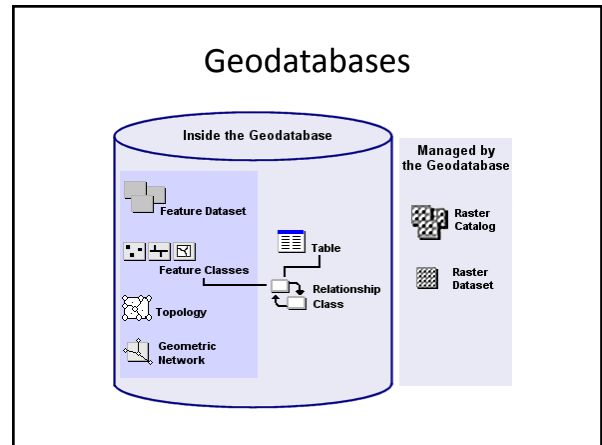
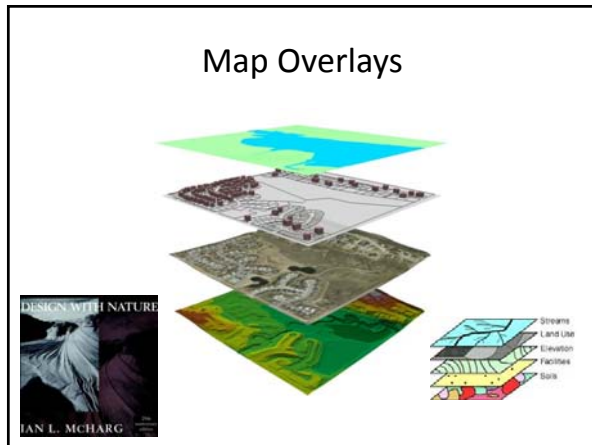


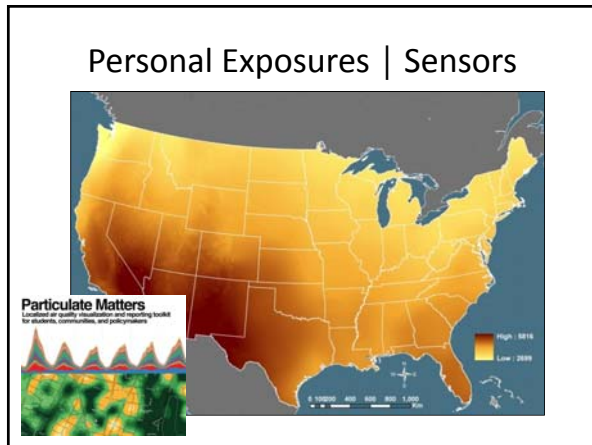
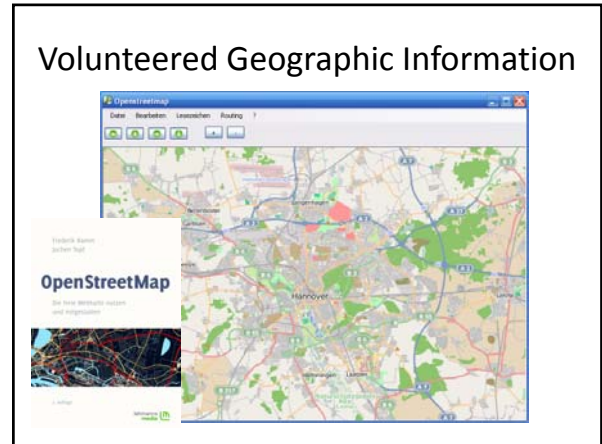
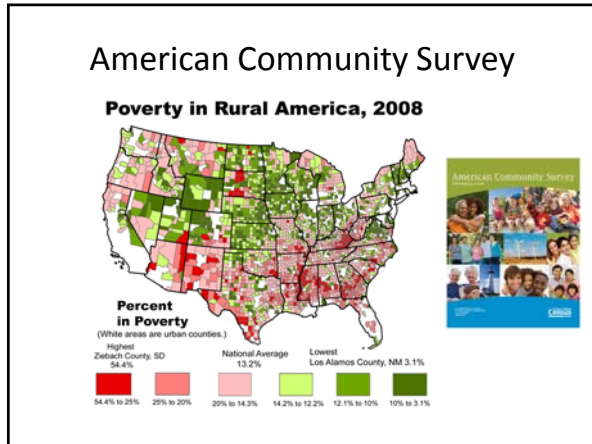


GIS&T

- Geographic information
 - Tells us "what is where when"
- Geographic information science
 - A visual science (maps)
 - An "enabling" discipline like statistics
- Supported by rapidly expanding suite of geographic information technologies
- Traditionally high entry cost is barrier to widespread adoption and use**

USC spatial sciences





Geodesign | Placemaking

- Spatial thinking
- Geospatial technologies
- Focus on the future
- Design as a force for good
- Collaboration

Capacity building
Human well-being
Sustainable development