

From Google Map Hacks to GIS: Meeting Users' Needs for Geographic Information

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Gail Steinhart, GIS and Spatial Data Librarian
Albert R. Mann Library, Cornell University
gss1@cornell.edu

Web Resources

GIS for non-users – general sites:

- CUGIR web mapping: <http://cugir.mannlib.cornell.edu/maps/>
- New York State Orthoimagery: <http://www.nysgis.state.ny.us/gateway/>
- American FactFinder: http://factfinder.census.gov/jsp/saff/SAFFInfo.jsp?_pagelId=gn7_maps
- The National Map: <http://www.geodata.gov/>
- The Geography Network: <http://www.geographynetwork.com/>
- Google Maps: <http://maps.google.com/>
- Google Earth: <http://earth.google.com/>
- PlaceOpedia: <http://www.placeopedia.com/>

GIS for non-users – thematic sites:

- TOXMAP Environmental Health e-Maps: <http://toxmap.nlm.nih.gov/toxmap/>
- EPA EnviroMapper: <http://www.epa.gov/enviro/html/em/>
- NYS DEC Environmental Navigator
 - Environmental Facilities: <http://www.dec.state.ny.us/website/imsmaps/facilities/viewer.htm>
 - Mineral Resources: <http://www.dec.state.ny.us/website/imsmaps/minerals/viewer.htm>
- MCEER Hurricane Katrina web mapper: <http://gis.nees.cornell.edu/katrina/default.asp>
- NatureServe (species range maps): <http://www.geographynetwork.com/>
- Global Biodiversity Information Facility (GBIF) and Google Earth: <http://maps.google.com/>

Support for GIS users on Campus and in the libraries:

Computers and software:

- Mann Library GIS station and Classroom
- Uris Library electronic classroom
- Olin Library (map collection)

Data:

- CUGIR: <http://cugir.mannlib.cornell.edu/>
- Olin Library map and data collections

Other services, events:

- Reference and instruction, including specialized and course-related instruction
- Consultations
- GIS Day

Mann Library GIS Information:

<http://www.mannlib.cornell.edu/reference/GIS/index.html>

Olin Library Maps and Geospatial Information:

<http://www.library.cornell.edu/olinuris/ref/maps/map.htm>

GIScience at Cornell

<http://gis.cornell.edu/>