

Free air photos, satellite imagery & other map data

- 1) Kentucky Aerial Photography: <http://kymartian.ky.gov/>
- 2) Other Kentucky data: <http://www.kentucky.gov/gis/>
- 3) US imagery from AmericaView, Inc:
<http://glovis.texasview.org/BrowseBrowser.shtml>
- 4) Landsat satellite imagery (Global, 30 meter pixels): <http://landsat.org/>
- 5) National Map: <http://seamless.usgs.gov/>
National Atlas: <http://www-atlas.usgs.gov/>
- 6) Global Land Cover Facility: <http://glcf.umiacs.umd.edu/index.shtml>
- 7) Global change master directory:
http://gcmd.nasa.gov/Resources/pointers/GIS_Agencies.html
- 8) USGS (global, variety): <http://glovis.usgs.gov/>
- 9) MODIS (Global, 250-1000 meters): <http://rapidfire.sci.gsfc.nasa.gov/>
- 10) GeoGratis (Canada): <http://geogratis.cgdi.gc.ca/geogratis/en/index.html>
- 11) GeoCommunity: <http://www.geocomm.com/>
- 12) Global imagery and data from ESRI: <http://www.esri.com/data/data-maps/overview.html>
- 13) US Census: <http://tiger.census.gov/>
- 14) National Geospatial Data Clearinghouse (global scope):
<http://clearinghouse1.fgdc.gov/>
- 15) US maps and data: <http://gos2.geodata.gov/wps/portal/gos>
- 16) GIS data depot: <http://data.geocomm.com/>
- 17) Listings by state: <http://libinfo.uark.edu/GIS/us.asp>
- 18) US and International websites: <http://www-sul.stanford.edu/depts/gis/web.html>
- 19) US National Historical Geographic Information System: <http://www.nhgis.org/>

Free Software (viewing, simple analysis, annotation)

- 1) Lists containing links to multiple programs:
http://www.und.edu/org/NDView/index_files/Page367.htm
<http://gislounge.com/free-data-viewers/>
<http://gislounge.com/free-data-viewers/>
<http://spatialnews.geocomm.com/features/viewers2002/>
- 2) TerraLook from USGS: <http://terralook.cr.usgs.gov/>
- 3) Geomatica Freeview: <http://www.pcigeomatics.com/products/freeview.html>
- 4) Google Earth: <http://earth.google.com/>
- 5) ESRI ArcExplorer: <http://www.esri.com/software/arcexplorer/explorer.html>

Image galleries

- 1) ASTER: <http://asterweb.jpl.nasa.gov/gallerymap.asp>
*Archaeology, World cities, Geology, Glaciers, Hydrology, Land use,
Natural hazards, Volcanoes*



- 2) NASA Visible Earth: <http://visibleearth.nasa.gov/>
NASA Earth Observatory: <http://earthobservatory.nasa.gov/>
NASA Earth as Art: <http://earthasart.gsfc.nasa.gov/index.htm>
Global imagery for most applications
- 3) Geology images:
<http://www.gly.uga.edu/railsback/FieldImages/FieldImages2.html>
Drainage patterns, alluvial fans, land use, underlying geology, glaciation
- 4) USGS Earthshots: <http://earthshots.usgs.gov/>
Environmental Change
- 5) Gateway to Astronaut Photography of Earth: [NASA's Gateway to Astronaut Photography](#)
Global imagery for most applications
- 6) National Snow and Ice Data Center: <http://nsidc.org/gallery/>
- 7) Hurricanes: <http://rsd.gsfc.nasa.gov/rsd/images/>
- 8) Weather images: <http://www.ssec.wisc.edu/data/index.html#rtsat>
- 9) USGS Landsat sensor: <http://landsat.usgs.gov/gallery.php>
World cities, land features, water and ice, natural disasters, etc.

Interactive mapping/imagery websites (create/print customized products)

- 1) Kentucky Geographic Network: <http://kygeonet.ky.gov/>
- 2) US Geography Network: <http://www.geographynetwork.com/>
- 3) Louisville-Jefferson County Information Consortium: <http://www.lojic.org/>
- 4) Lexington-Fayette Urban County Government:
<http://www.lfucg.com/gis/index.asp>
- 5) National Map: <http://nationalmap.gov/>
- 6) National Geographic MapMachine:
<http://plasma.nationalgeographic.com/mapmachine/>
- 7) Google Earth: <http://earth.google.com/>
- 8) TerraServer: <http://terraserver-usa.com/>
- 9) Live search maps: <http://maps.live.com/>
- 10) NASA World Wind: <http://worldwind.arc.nasa.gov/>
- 11) ESRI ArcExplorer Web:
<http://www.esri.com/software/arcexplorer/about/arcexplorer-web.html>
- 12) Social explorer: <http://socialexplorer.com/pub/home/home.aspx>
- 13) Websites for health data: <http://library.stanford.edu/depts/gis/medical.html>