List of 50+ Federal GIS Servers
and 150+ State GIS Servers
and 200+ County GIS Servers
and 200+ City GIS Servers

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Last update October 25, 2018

See a mistake? Have relevant information to share? Please send me an email via this contact page: https://mappingsupport.com/p2/gissurfer_contact.html

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This report promotes public access to government data by publishing ArcGIS server addresses. County and city GIS servers are included in this report with the hope that students in middle school and high school will use those local resources to help them learn about and explore geospatial data. As explained below, most of these server addresses were found with a simple Google search.

Dead links: In order to prevent dead links I plan to write code that will automatically run on my server once a week and test each of these links. A report with any bad links will show up in my email and I will then update the list.

Data ‘Portals’: Yes, this report does include some addresses for federal and state data portals. No, publishing portal addresses is not the primary purpose of this report.

Want to help? If you know of a federal, state, regional, county or city ArcGIS server that is not already listed below and that includes at least some data where no login credentials are required, please send me an email via the contact link posted above. Note that I am only looking for the ‘top’ endpoint for ArcGIS servers. Those links all end in “rest/services”. I would particularly like to get addresses for more ArcGIS servers operated by regional planning bodies. Also, I only tried to find a few county and city GIS servers for each state. Do you know of others?
Caution: Some of the GIS data on these servers will be draft and/or temporary. Also the server administrators sometimes renumber the data layers with little to no warning. This will break any maps that are based on the former layer numbers. Another common problem is the use of gibberish names to identify data folders/layers/attributes combined with the lack of metadata to translate that gibberish into something useful. And when you want to ask a question about the data usually the GIS server metadata lacks any contact information.

Anyone can easily search for ArcGIS servers. Assume you want to know if St. Louis County Minnesota (County seat is Duluth) has a public-facing ArcGIS server. First, find the county website. Note that the website address includes “stlouiscountymn”. Second, do a Google search on: stlouiscountymn “rest/services”. Include the quotes in your search. If this county has a GIS server then you will likely see search hits to various places within the table of contents. Open any table of contents page and then in the upper left corner click on “Home”. You now will see the ‘top’ of the table of contents for this ArcGIS server and the browser address bar will display an address that ends in “/rest/services”.

Of course at the county and city level you could simply call or email the GIS staff and ask. Here is one way to phrase the question: “Do you have a public-facing ArcGIS server and, if so, what is the rest service endpoint?”

Data.gov and GeoPlatform: These two websites can also help you find federal GIS servers. Enter your search criteria and then in the left sidebar find the “Format” section and select “ESRI Rest”. The hits will be for ArcGIS layers. In other words, these two sites index the ‘bottom’ of a GIS server table of contents. By contrast, this PDF report shows you the ‘top’ of the table of contents for GIS servers. One advantage of these two sites is that you may find metadata that is not present when you look at the GIS server page for the same data. But be aware that many (most?) of the GIS layers on the various federal servers have not been submitted by the server administrators for inclusion on data.gov or geoplatform.

http v. https: If you find a GIS server that starts with http:// then change the link to https:// and see if that works. If so then you should use the https version of the server link.

Are you a GIS server administrator?

First, hopefully you are in favor of public access to data and will not take any action to make it hard/impossible for people to view the data your server is hosting. And if you have disabled the ‘services directory’ (i.e. table of contents) please consider turning that back on. Yes, if you allow the public to browse the services directory there is at least a theoretical security risk in the form of cross site scripting attacks (XSS). But if this was actually a significant threat then it would be a common practice for server administrators to disable the services directory and that is simply not happening.

Second, if your server is still using http then notice that the great majority of servers in this report are using https. This is in keeping with the philosophy promoted by Google and others to ‘encrypt everything’. You can get free SSL certificates from https://letsencrypt.org/. I use this service for the domains that I own.
Third, if you make a significant change to your server that affects (for better or worse) the public’s ability to view the data on your server, please send me an email and I will update this list.

Fourth, are you using gibberish for the names of the folders, services, layers and attribute data on your server? Are you using names like PG instead of Playgrounds? What good public purpose is served by obfuscating the data your server is hosting by using gibberish names instead of plain-speak? ESRI does not charge by the letter!
1. **Federal GIS Servers**

**Washington D.C.**
- Website: [https://octo.dc.gov/service/dc-gis-services](https://octo.dc.gov/service/dc-gis-services)
- GIS: [https://maps2.dcgis.dc.gov/dcgis/rest/services](https://maps2.dcgis.dc.gov/dcgis/rest/services)

**Department of Agriculture (USDA)**

USDA - Enterprise Application Services
- Website: [https://www.ocio.usda.gov/about-ocio/enterprise-applications-services-eas](https://www.ocio.usda.gov/about-ocio/enterprise-applications-services-eas)
- GIS: [https://www.usda.gov/giseas1/rest/services](https://www.usda.gov/giseas1/rest/services)

USDA - Agricultural Research Service
- Website: [https://www.ars.usda.gov/](https://www.ars.usda.gov/)
- GIS: [https://www.nrrig.mwa.ars.usda.gov/server40/rest/services](https://www.nrrig.mwa.ars.usda.gov/server40/rest/services)

USDA - Economic Research Service
- Website: [https://www.ers.usda.gov/](https://www.ers.usda.gov/)
- GIS: [https://gis.ers.usda.gov/arcgis/rest/services](https://gis.ers.usda.gov/arcgis/rest/services)

USDA - Farm Service Agency
- Aerial Photography Field Office
  - GIS: [https://gis.apfo.usda.gov/arcgis/rest/services](https://gis.apfo.usda.gov/arcgis/rest/services)

USDA - Forest Service
  - “Authoritative” data from the Enterprise Data Warehouse (EDW)
    - GIS: [https://apps.fs.usda.gov/arcx/rest/services/EDW](https://apps.fs.usda.gov/arcx/rest/services/EDW)

USDA - Forest Atlas
- Website: [https://forest-atlas.fs.fed.us/](https://forest-atlas.fs.fed.us/)
- GIS: [https://forest-atlas.fs.fed.us/arcgis_fia/rest/services](https://forest-atlas.fs.fed.us/arcgis_fia/rest/services)

USDA - Forest health
- Website: [https://www.fs.fed.us/foresthealth](https://www.fs.fed.us/foresthealth)
- GIS: [https://foresthealth.fs.usda.gov/arcgisfh/rest/services](https://foresthealth.fs.usda.gov/arcgisfh/rest/services)

USDA - Natural Resources Conservation Service
- Soil Survey Geographic (SSURGO)
  - GIS: [https://server.arcgisonline.com/arcgis/rest/services/Specialty/Soil_Survey_Map/MapServer](https://server.arcgisonline.com/arcgis/rest/services/Specialty/Soil_Survey_Map/MapServer)
USDA - Rural Development
Website: https://www.rd.usda.gov/
GIS: https://rdgdwe.sc.egov.usda.gov/arcgis/rest/services

Department of Commerce (DOC)

DOC - Census Bureau
Website: https://www.census.gov/
GIS: https://tigerweb.geo.census.gov/arcgis/rest/services

DOC - National Oceanic & Atmospheric Administration (NOAA)
GIS: https://coast.noaa.gov/arcgis/rest/services/
GIS: https://maps1.coast.noaa.gov/arcgis/rest/services
GIS: https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services

DOC - National Center for Environmental Prediction
Website: http://www.ncep.noaa.gov/
GIS: https://idpgis.ncep.noaa.gov/arcgis/rest/services Includes weather service layers

DOC - nowCOAST
Website: https://nowcoast.noaa.gov/help/#!section=abstract
GIS: https://nowcoast.noaa.gov/arcgis/rest/services

DOC - National Center for Environmental Information
Website: https://www.ngdc.noaa.gov/
GIS: https://gis.ngdc.noaa.gov/arcgis/rest/services
GIS: https://gis.ncdc.noaa.gov/arcgis/rest/services

DOC - Electronic Nautical Charts (ENC)
Website: https://encdirect.noaa.gov/enc_direct/encdirect_download.html
GIS: https://encdirect.noaa.gov/arcgis/rest/services
NOAA’s nautical charts are layer 3 at: https://encdirect.noaa.gov/arcgis/rest/services/RNC/NOAA_RNC/MapServer
The nautical charts are also available as XYZ tiles from: https://tileservice.charts.noaa.gov/tiles/50000_1/
GIS: https://wrecks.nauticalcharts.noaa.gov/arcgis/rest/services

Department of Defense (DOD)

DOD - Army Corps of Engineers - Readiness Support Center
Website: https://rsc.usace.army.mil/
GIS: http://rsc-agisu.usace.army.mil/s1arcgis/rest/services
GIS: http://iencecloud.us/arcgis/rest/services

Department of Education
DOEd - Data and Statistics
Website: https://ed.gov/rschstat/landing.jhtml
GIS: https://nces.ed.gov/opengis/rest/services

Department of Energy (DOE)
DOE - National Energy Technology Laboratory
Website: https://www.netl.doe.gov/
GIS: https://gis.netl.doe.gov/arcgis/rest/services/

Department of Health and Human Services (HHS)
HHS - Website: https://www.hhs.gov/
GIS: https://geohealth.hhs.gov/dataaccess/rest/services

HHS - Health Resources and Services Administration (HRSA)
Website: https://www.hrsa.gov/
GIS: https://gis.hrsa.gov/arcgis/rest/services/

HHS - Indian Health Service
Website: https://www.ihs.gov/
GIS: https://gis.ihs.gov/ArcGIS/rest/services

Department of Homeland Security (DHS)
DHS - Federal Emergency Management Agency (FEMA)
GIS: https://hazards.fema.gov/gis/nfhl/rest/services
GIS: https://gis.fema.gov/arcgis/rest/services/
GIS: https://services.femadata.com/arcgis/rest/services
https://gis.fema.gov/arcgis/rest/services/FEMA/IA_Aggregate_USNG/MapServer

Department of Housing and Urban Development (HUD)
HUD - GIS: https://egis.hud.gov/arcgis/rest/services

HUD - Location Affordability Portal
Website: http://www.locationaffordability.info/
GIS: https://services.arcgis.com/VTyQ9soqVukalIT/arcgis/rest/services

Department of the Interior (DOI)

DOI - Bureau of Land Management
- Website: https://www.blm.gov/
- GIS: https://gis.blm.gov/arcgis/rest/services
- GIS: https://eplanspatial.blm.gov/arcgis/rest/services
- GIS: https://fire.ak.blm.gov/arcgis/rest/services
- GIS: https://landscape.blm.gov/nwparcgis/rest/services

DOI - Bureau of Ocean Energy Management
- Website: https://www.boem.gov/
- GIS: https://gis.boem.gov/arcgis/rest/services

DOI - Fish and Wildlife Service
- Website: https://www.fws.gov/
- GIS: https://ecos.fws.gov/arcgis/rest/services Services Directory disabled
The services directory was disabled on the above server in direct response to this list being published. The above server is part of the Environmental Conservation Online System which has a website at https://ecos.fws.gov/ecp/. Through that website anyone can download a large amount of data. No reason has been given (I asked twice) why access to the same data via the GIS server is being banned.
- GIS: https://www.fws.gov/wetlands/arcgis/rest/services
- GIS: https://gis.fws.gov/arcgis/rest/services
- GIS: https://fwspublicservices.wim.usgs.gov/server/rest/services
- GIS: https://tiles.arcgis.com/tiles/QVENGdaPbd4LUkLV/arcgis/rest/services
- GIS: https://criticalhabitat.fws.gov/arcgis/rest/services/ Temporarily unavailable

DOI - National Park Service (NPS)
- Website: https://www.nps.gov/index.htm
- GIS: https://mapservices.nps.gov/arcgis/rest/services
- GIS: https://mobilegis.nps.gov/arcgis/rest/services
- GIS: https://services1.arcgis.com/fBc8EJBxQRMcHlei/ArcGIS/rest/services Mostly FeatureServer data

DOI - Integrated Resource Management Applications
- Website: https://irma.nps.gov/Portal/
- GIS: https://irmaservices.nps.gov/arcgis/rest/services

DOI - Intermountain Region Geographic Resources Division
- Website: https://imgis.nps.gov/
- GIS: https://imgis.nps.gov/arcgis/rest/services
**Areas managed by the National Park Service (partial list)**

**DOI - Crater Lake National Park**

**DOI - Denali National Park - Draft Final**
GIS: [https://imgis.nps.gov/arcgis/rest/services/DSC/DENA_PaTINA_WebMap_DraftFinal/MapServer](https://imgis.nps.gov/arcgis/rest/services/DSC/DENA_PaTINA_WebMap_DraftFinal/MapServer)

**DOI - Gila Cliff Dwellings National Monument**
GIS: [https://imgis.nps.gov/arcgis/rest/services/Public/Gila_Cliff_Dwellings_NM/MapServer](https://imgis.nps.gov/arcgis/rest/services/Public/Gila_Cliff_Dwellings_NM/MapServer)

**DOI - Glacier National Park**
GIS: This GIS data is no longer publically available as MapServer layers

**DOI - Golden Gate National Recreation Area**
GIS: [https://imgis.nps.gov/arcgis/rest/services/DSC/GOGA_LRTP_NRCR/MapServer](https://imgis.nps.gov/arcgis/rest/services/DSC/GOGA_LRTP_NRCR/MapServer)

**DOI - Grand Teton National Park**

**DOI - Lewis & Clark National Historic Trail**
GIS: [https://imgis.nps.gov/arcgis/rest/services/DSC/LECL_CMPMaps/MapServer](https://imgis.nps.gov/arcgis/rest/services/DSC/LECL_CMPMaps/MapServer)

**DOI - Upper Delaware Scenic and Recreational River**

**DOI - Office of Surface Mining Reclamation and Enforcement (OSMRE)**
Website: [https://www.osmre.gov/](https://www.osmre.gov/)
GIS: [https://geoservices.osmre.gov/arcgis/rest/services](https://geoservices.osmre.gov/arcgis/rest/services)

**DOI - US Geological Survey (USGS)**
The national map
Website: [https://nationalmap.gov/](https://nationalmap.gov/)
GIS: [https://basemap.nationalmap.gov/arcgis/rest/services](https://basemap.nationalmap.gov/arcgis/rest/services)  
highlight includes USTopo
GIS: [https://services.nationalmap.gov/arcgis/rest/services](https://services.nationalmap.gov/arcgis/rest/services)
GIS: [https://raster.nationalmap.gov/arcgis/rest/services](https://raster.nationalmap.gov/arcgis/rest/services)
GIS: [https://smallscale.nationalmap.gov/arcgis/rest/services](https://smallscale.nationalmap.gov/arcgis/rest/services)
GIS: https://gis.usgs.gov/sciencebase2/rest/services
GIS: https://gis1.usgs.gov/arcgis/rest/services
GIS: https://ngmdb.usgs.gov/arcgis/rest/services

Here are two non-government data sources that are also used on the national map
GIS: https://services.arcgisonline.com/arcgis/rest/services/USA_Topo_Maps/MapServer

DOI - Earthquake and landslide
Website: https://earthquake.usgs.gov/
Website: https://landslides.usgs.gov/
GIS: https://earthquake.usgs.gov/arcgis/rest/services

DOI - Wildland fire
Website: https://www.usgs.gov/science/mission-areas/natural-hazards/wildfire-hazards
GIS: https://wildfire.cr.usgs.gov/arcgis/rest/services
GIS: https://rmgsc.cr.usgs.gov/arcgis/rest/services  Same data as one above
GIS: https://landfire.cr.usgs.gov/arcgis/rest/services

DOI - ScienceBase
Website: https://www.sciencebase.gov/catalog/
GIS: https://www.sciencebase.gov/arcgis/rest/services

DOI - Eastern Energy Resources Science Center
Website: https://energy.usgs.gov/GeneralInfo/ScienceCenters/Eastern.aspx
GIS: https://eerscmap.usgs.gov/arcgis/rest/services

DOI - LandsatLook
Website: https://landsatlook.usgs.gov/
GIS: https://landsatlook.usgs.gov/arcgis/rest/services

DOI - Astrogeology
Website: https://astrogeology.usgs.gov/
GIS: https://webgis3.wr.usgs.gov/ArcGIS/rest/services

DOI - Other USGS GIS servers
GIS: https://isse.cr.usgs.gov/ArcGIS/rest/services

Department of Justice (DOJ)
No GIS servers found
Department of Labor (DOL)
DOL - Mine Safety and Health Administration (MSHA)
   Website: https://www.msha.gov/
   GIS: https://maps.hrsa.gov/arcgis/rest/services

Department of State (DOS)
No GIS servers found

Department of Transportation (DOT)
DOT - Bureau of Transportation Statistics
   Website: https://www.bts.gov/
   GIS: https://maps.bts.dot.gov/services/rest/services

DOT - Federal Aviation Administration (FAA)
   Sectional charts (not https):
      http://maps7.esri.com/arcgis/rest/services/FAA_Sectional_Charts/MapServer/5
      https://services6.arcgis.com/ssFjBXIUyZDrSYZ/arcgis/rest/services
      UAS_Part_107 has the drone ceiling data

DOT - Federal Railroad Administration
   Website: https://www.fra.dot.gov/Page/P0001
   GIS: http://fragis.fra.dot.gov/fragis/rest/services

Department of the Treasury
No GIS servers found

Department of Veterans Affairs
No GIS servers found

Independent Agencies

Environmental Protection Agency (EPA)
EPA - Various layers
   GIS: https://gispub4.epa.gov/arcgis/rest/services
   GIS: https://geodata.epa.gov/ArcGIS/rest/services
   GIS: https://map23.epa.gov/ArcGIS/rest/services
EPA - Environmental Data Gateway (EDG)
Website: https://edg.epa.gov/metadata/catalog/main/home.page
GIS: https://edg.epa.gov/ArcGIS/rest/services

EPA - EnviroAtlas
Website: https://www.epa.gov/enviroatlas
GIS: https://enviroatlas.epa.gov/arcgis/rest/services

EPA - Environmental Justice Screening and Mapping
Website: https://www.epa.gov/ejscreen
GIS: https://ejscreen.epa.gov/arcgis/rest/services

EPA - WATERS (Watershed Assessment, Tracking & Environmental Results System)
Website: https://www.epa.gov/waterdata/waters-watershed-assessment-tracking-environmental-results-system
GIS: https://watersgeo.epa.gov/ArcGIS/rest/services

National Aeronautics and Space Administration (NASA)

NASA - SERVIR
Website: https://www.servirglobal.net/
GIS: http://gis1.servirglobal.net/arcgis/rest/services

NASA - MODIS and VIIRS imagery as ImageServer data:
GIS: https://modis.arcgis.com/arcgis/rest/services

NASA - Global Imagery Browse Services (GIBS)
Website: https://earthdata.nasa.gov/about/science-system-description/eosdis-components/global-imagery-browse-services-gibs
GIS: The GIBS tile data is not hosted on an ArcGIS server. Instead, these tiles can be accessed via WMTS plus other tile specifications.

Tennessee Valley Authority (TVA)
Website: https://www.tva.gov/
GIS: https://egismaps.tva.gov/arcgis/rest/services

U.S. Post Office
GIS: https://gis.usps.com/arcgis/rest/services
2. **State, Regional, County and City GIS Servers**

**Alabama State GIS Servers**

Alabama Open Data

Various layers
GIS: [https://maps.alabama.gov/algogis/rest/services](https://maps.alabama.gov/algogis/rest/services)

Alabama Department of Conservation and Natural Resources
Website: [http://www.outdooralabama.com/](http://www.outdooralabama.com/)
GIS: [https://conservationgis.alabama.gov/adcnrweb/rest/services](https://conservationgis.alabama.gov/adcnrweb/rest/services)

Alabama Geological Survey and Oil & Gas Board
Website: [https://www.gsa.state.al.us/](https://www.gsa.state.al.us/)
GIS: [https://map.gsa.state.al.us/ogbmaps/rest/services](https://map.gsa.state.al.us/ogbmaps/rest/services)
GIS: [https://map.ogb.state.al.us/ogbmaps/rest/services](https://map.ogb.state.al.us/ogbmaps/rest/services)

**Alabama County GIS Servers**

Jefferson  [http://jeffcogis.jccal.org/jccarcgis/rest/services](http://jeffcogis.jccal.org/jccarcgis/rest/services)

Madison  [https://maps.madisonal.gov/server/rest/services](https://maps.madisonal.gov/server/rest/services)

Mobile  


Shelby  [http://maps.shelbyal.com/arcgis/rest/services](http://maps.shelbyal.com/arcgis/rest/services)

Tuscaloosa  [https://arcgis.tuscco.com/arcgis/rest/services](https://arcgis.tuscco.com/arcgis/rest/services)

Baldwin  

**Alabama City GIS Servers**

Birmingham  [https://gisweb.birminghamal.gov/arcgis/rest/services](https://gisweb.birminghamal.gov/arcgis/rest/services)

Huntsville  [https://maps.huntsvilleal.gov/arcgis/rest/services](https://maps.huntsvilleal.gov/arcgis/rest/services)

Mobile  [http://maps.cityofmobile.org/arcgis/rest/services](http://maps.cityofmobile.org/arcgis/rest/services)

Montgomery  [https://gis.montgomeryal.gov/server/rest/services](https://gis.montgomeryal.gov/server/rest/services)
Alaska State GIS Servers
Alaska State Geo-Spatial Data Clearinghouse
Website: http://www.asgdc.state.ak.us/

Alaska Department of Environmental Conservation
Website: https://dec.alaska.gov/
GIS: https://dec.alaska.gov/arcgis/rest/services

Alaska Division of Forestry
Website: http://forestry.alaska.gov/
GIS: http://forestrymaps.alaska.gov/arcgis/rest/services not https

Alaska Division of Geological & Geophysical Surveys
Website: http://dggs.alaska.gov/
GIS: http://maps.dggs.alaska.gov/arcgis/rest/services

Tanana Chiefs Conference
Website: https://www.tananachiefs.org/
GIS: https://gis.tananachiefs.org/arcgis/rest/services

Other
GIS: https://elevation.alaska.gov/arcgis/rest/services

Alaska Borough GIS Servers
Fairbanks North Star Borough https://gis.fnsb.us/arcgis/rest/services

Matanuska-Susitna Borough https://maps.matsugov.us/ArcGIS/rest/services

Alaska Miscellaneous GIS Servers
NOAA https://alaskafisheries.noaa.gov/arcgis/rest/services

Arizona State GIS Servers
Arizona - AZGEO - Open Data
Website: http://azgeo-azland.opendata.arcgis.com/
GIS: https://azgeo.az.gov/arcgis/rest/services

Various layers
GIS: https://arcgis.azgfdportal.com/arcgis/rest/services Services directory disabled
GIS: https://azhgis2.esri.com/arcgis/rest/services Services directory disabled

Other
GIS: https://geo.azmag.gov/gismag/rest/services
### Arizona County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>Server Address</th>
<th>Notes</th>
</tr>
</thead>
</table>
| Maricopa  | [https://gis.mcassessor.maricopa.gov/arcgis/rest/services](https://gis.mcassessor.maricopa.gov/arcgis/rest/services)  
  [https://gis.maricopa.gov/arcgis/rest/services](https://gis.maricopa.gov/arcgis/rest/services)  
  **Server administrator has disabled the table of contents** |                                           |
| Mohave    | [https://mcgis2.mohavecounty.us/arcgis/rest/services](https://mcgis2.mohavecounty.us/arcgis/rest/services) |                                           |
| Pima      | [http://pcmaps1.pima.gov/ArcGIS/rest/services](http://pcmaps1.pima.gov/ArcGIS/rest/services) |                                           |
| Pinal     | [https://gismaps.pinalcountyaz.gov/webapps/rest/services](https://gismaps.pinalcountyaz.gov/webapps/rest/services) |                                           |
| Yavapai   | [http://gis.yavapai.us/arcgis/rest/services](http://gis.yavapai.us/arcgis/rest/services) |                                           |
| Yuma      | [http://gis.yumacountyaz.gov/ArcGIS/rest/services](http://gis.yumacountyaz.gov/ArcGIS/rest/services) |                                           |

### Arizona City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>Server Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phoenix</td>
<td><a href="https://mapservices.phoenix.gov/arcgis/rest/services">https://mapservices.phoenix.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Tucson</td>
<td><a href="https://maps2.tucsonaz.gov/arcgis/rest/services">https://maps2.tucsonaz.gov/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

### Arkansas State GIS Servers

| Arkansas GIS Office | Website: [http://gis.arkansas.gov/](http://gis.arkansas.gov/)  
  GIS: [https://gis.arkansas.gov/arcgis/rest/services](https://gis.arkansas.gov/arcgis/rest/services)  
  GIS: [http://geostor.arkansas.gov/ArcGIS/rest/services](http://geostor.arkansas.gov/ArcGIS/rest/services)  
  **not https** |                                           |
|---------------------------------|---------------------------------------------------|
| Arkansas Game and Fish Commission | Website: [https://www.agfc.com/en/](https://www.agfc.com/en/)  
  GIS: [https://gis.agfc.com/arcgis/rest/services](https://gis.agfc.com/arcgis/rest/services) |                                           |

### Arkansas County GIS Servers

| Pulaski | [https://www.pagis.org/arcgis/rest/services](https://www.pagis.org/arcgis/rest/services) |                                           |

### Arkansas City GIS Servers

| Bentonville | [http://geo.bentonvillear.com/arcgis/rest/services](http://geo.bentonvillear.com/arcgis/rest/services) |                                           |
| Conway     | [http://gis.cityofconway.org/arcgis_services/rest/services](http://gis.cityofconway.org/arcgis_services/rest/services) |                                           |
| Fayetteville | [http://gis.fayetteville-ar.gov/faygis/rest/services](http://gis.fayetteville-ar.gov/faygis/rest/services) |                                           |
| Fort Smith | [https://gisapps.fortsmithar.gov/arcgis/rest/services](https://gisapps.fortsmithar.gov/arcgis/rest/services) |                                           |
| Hot Springs | [http://maps.cityhs.net/arcgiswebadaptor/rest/services](http://maps.cityhs.net/arcgiswebadaptor/rest/services) |                                           |
Little Rock  
https://maps.littlerock.state.ar.us/arcgis/rest/services

Springdale  
http://gis2.springdalear.gov/arcgis/rest/services

**California State GIS Servers**

California Open Data Portal  
Website: [https://data.ca.gov/](https://data.ca.gov/)

Various layers  
GIS: [https://services.gis.ca.gov/arcgis/rest/services](https://services.gis.ca.gov/arcgis/rest/services)  
GIS: [https://conservation1.arcgisonline.com/arcgis/rest/services](https://conservation1.arcgisonline.com/arcgis/rest/services)  
GIS: [https://conservation2.arcgisonline.com/arcgis/rest/services](https://conservation2.arcgisonline.com/arcgis/rest/services)

California Department of Conservation  
Website: [http://conservation.ca.gov/](http://conservation.ca.gov/)  
GIS: [https://spatialservices.conservation.ca.gov/arcgis/rest/services](https://spatialservices.conservation.ca.gov/arcgis/rest/services)  
Includes data on earthquake hazard areas.

California Natural Resources Agency  
Website: [http://resources.ca.gov/](http://resources.ca.gov/)  
GIS: [https://gis.cnra.ca.gov/arcgis/rest/services](https://gis.cnra.ca.gov/arcgis/rest/services)

California Department of Water Resources  
Website: [http://www.water.ca.gov/](http://www.water.ca.gov/)  
GIS: [https://gis.water.ca.gov/arcgis/rest/services](https://gis.water.ca.gov/arcgis/rest/services)

California Water Resources Control Board  
Website: [https://www.waterboards.ca.gov/](https://www.waterboards.ca.gov/)  
GIS: [https://gispublic.waterboards.ca.gov/arcgis/rest/services/](https://gispublic.waterboards.ca.gov/arcgis/rest/services/)

California Statewide Groundwater Elevation Monitoring (CASGEM)  
Website: [http://www.water.ca.gov/groundwater/casgem/](http://www.water.ca.gov/groundwater/casgem/)  
GIS: [https://cagems.water.ca.gov/ArcGIS/rest/services](https://cagems.water.ca.gov/ArcGIS/rest/services)

California Department of Fish and Wildlife  
Website: [https://www.wildlife.ca.gov/](https://www.wildlife.ca.gov/)  
GIS: [https://map.dfg.ca.gov/arcgis/rest/services](https://map.dfg.ca.gov/arcgis/rest/services)

California Energy Commission  
Website: [http://www.energy.ca.gov/](http://www.energy.ca.gov/)  
Website Open Data: [https://cecgis-caenergy.opendata.arcgis.com/](https://cecgis-caenergy.opendata.arcgis.com/)  
GIS: [https://services3.arcgis.com/bWPjFyq029ChCGur/ArcGIS/rest/services](https://services3.arcgis.com/bWPjFyq029ChCGur/ArcGIS/rest/services)  
Only FeatureServer data
California County GIS Servers

Alameda  https://gis.acgov.org/arcgis/rest/services
          Login credentials required

Contra Costa  https://ccmap.cccounty.us/arcgis/rest/services
               https://gis.cccounty.us/arcgis/rest/services

Fresno  https://gis.co.fresno.ca.us/ArcGIS/rest/services

Kern  https://maps.co.kern.ca.us/arcgis/rest/services

Lake  http://gispublic.co.lake.ca.us:6080/arcgis/rest/services

Los Angeles  https://public.gis.lacounty.gov/public/rest/services

Orange  http://maps.ocgov.net/arcgis/rest/services

Riverside  https://gis.countyofriverside.us/arcgis_public/rest/services

Sacramento  https://mapservices.gis.saccounty.net/arcgis/rest/services

San Bernardino  http://ags.sbcounty.gov/sbcgis/rest/services

San Diego  http://gis1.sandag.org/sggis/rest/services
          http://gis2.sandag.org/sggis/rest/services
          http://sdgis.sandag.org/sggis/rest/services

San Luis Obispo  https://gis.slocounty.ca.gov/arcgis/rest/services

Santa Clara  https://www.sccgov.org/gis/rest/services

California City GIS Servers

Bakersfield  https://maps2.bakersfieldgis.us/webmaps/rest/services

Fresno  https://gis4u.fresno.gov/arcgis/rest/services

Los Angeles  https://maps.lacity.org/lahub/rest/services
          http://myladot.lacity.org/arcgis/rest/services
          http://zimas.lacity.org/arcgis/rest/services
          https://services5.arcgis.com/7nsPwEMP38bSkCjy/arcgis/rest/services
          The last one listed only has FeatureServer data

Modesto  https://gis.modestogov.com/arcgis/rest/services/ExternalServices

Monterey  http://gisags8.ci.monterey.ca.us/mry/rest/services
Redding
https://services2.arcgis.com/3eLBYFivUvlzVu0H/arcgis/rest/services
Only featureServer data

Temecula
https://gis.cityoftemecula.org/arcgis/rest/services

Sacramento
https://services5.arcgis.com/54falWtcpty3V47Z/ArcGIS/rest/services
Only featureServer data

San Diego
http://maps.sandiego.gov/ArcGIS/rest/services

San Jose
http://gis.sanjoseca.gov/arcgis/rest/services

San Luis Obispo
See San Luis Obispo County

San Marcos
http://maps.san-marcos.net/smcaregis/rest/services

Santa Barbara
https://maps.santabarbaraca.gov/arcgis/rest/services

Santa Cruz
https://gis.co.santa-cruz.ca.us/sccgis/rest/services

Santa Monica
https://csmgisweb.smgov.net/arcgis/rest/services

Stockton
http://www.stocktongov.com/arcgis/rest/services

Visalia
http://www.visalia.city/arcgis/rest/services

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**Colorado State GIS Servers**

Colorado Open Data Catalog
Website: [http://data.opencolorado.org/](http://data.opencolorado.org/)

Various layers
GIS: [https://gis.colorado.gov/public/rest/services](https://gis.colorado.gov/public/rest/services)

Colorado Department of Transportation
Website: [https://www.codot.gov/](https://www.codot.gov/)
GIS: [https://dtdapps.coloradodot.info/arcgis/rest/services](https://dtdapps.coloradodot.info/arcgis/rest/services)

Colorado Department of Public Health and Environment
Website: [https://www.colorado.gov/cdphe](https://www.colorado.gov/cdphe)
GIS: [https://maps.dphe.state.co.us/ArcGIS/rest/services](https://maps.dphe.state.co.us/ArcGIS/rest/services)

Colorado State University - Colorado Atlas: Parks, Hunting and Fishing
Website: [https://ndismaps.nrel.colostate.edu/index.html](https://ndismaps.nrel.colostate.edu/index.html)
GIS: https://ndismaps.nrel.colostate.edu/arcgis/rest/services

**Colorado County GIS Servers**

Adams  
https://gisapp.adcogov.org/arcgis/rest/services

Arapahoe  
https://gis.arapahoegov.com/arcgis/rest/services

Boulder  
https://maps.bouldercounty.org/arcgis/rest/services  
Server administrator has disabled the table of contents

Delta  
http://maps.deltacounty.com/arcgis/rest/services

Douglas  
https://apps.douglas.co.us/geopendata/rest/services

Jefferson  
https://services3.arcgis.com/9ntQIfNHEhmpX4cl/ArcGIS/rest/services  
Only feature service data

La Plata  
https://lpcgis.laplata.co.us/arcgis/rest/services

Larimer  
https://maps1.larimer.org/arcgis/rest/services

Pueblo  
http://maps.co.pueblo.co.us/outside/rest/services

**Colorado City GIS Servers**

Arvada  
http://maps.arvada.org/arcgis/rest/services

Boulder  
https://maps.bouldercolorado.gov/arcgis/rest/services

Centennial  
https://maps.centennialco.gov/arcgis/rest/services

Colorado Springs  
https://gis.coloradosprings.gov/arcgis/rest/services

Denver  
https://denvergov.org/arcgis/rest/services  
Server administrator has disabled the table of contents

Durango  
https://gis.durangogov.org/map/rest/services

Fort Collins  
See Larimer County

Longmont  
https://maps.ci.longmont.co.us/arcgis_public/rest/services

Loveland  
http://maps.cityofloveland.org/arcgis/rest/services
Pueblo  http://maps.co.pueblo.co.us/outside/rest/services
Thornton  https://webmaps.cityofthornton.net/arcgis/rest/services

**Connecticut State GIS Servers**

Connecticut Open Data
Website: https://data.ct.gov/
GIS: https://www.ctgismaps2.ct.gov/arcgis/rest/services

University of Connecticut - Environmental Conditions Online
Website: http://www.cteco.uconn.edu/
GIS: https://cteco.uconn.edu/ctmaps/rest/services/
GIS: https://cteco.uconn.edu/ctraster/rest/services/

**Connecticut County GIS Servers**

**Connecticut City GIS Servers**

Groton  http://maps.groton-ct.gov/arcgis/rest/services
Hartford  https://gis1.hartford.gov/arcgis/rest/services
Meriden  http://maps.groton-ct.gov/arcgis/rest/services
Middletown  http://gisweb.cityofmiddletown.org:6080/arcgis/rest/services
New Haven  https://nhgis.newhavenct.gov/server/rest/services

**Delaware State GIS Servers**

Delaware Open Data
Website: https://data.delaware.gov/

Delaware First Map
Website: https://firstmap.delaware.gov/
GIS: https://firstmap.gis.delaware.gov/arcgis/rest/services

Delaware Department of Natural Resources and Environmental Control
Website: http://www.dnrec.delaware.gov/Pages/Portal.aspx
GIS: https://mapservices.dnrec.delaware.gov/ArcGIS/rest/services

**Delaware County GIS Servers**
Kent  https://co.kent.de.us/arcgis/rest/services
New Castle  https://gis.nccde.org/agsserver/rest/services
Sussex  https://maps.sussexcountyde.gov/gis/rest/services

**Delaware City GIS Servers**

Willmington  This server is for New Castle County which includes Willmington  https://gis.nccde.org/agsserver/rest/services

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**Florida State GIS Servers**

Florida Geographic Data Portal  Website: http://myflorida-floridadisaster.opendata.arcgis.com/

Florida Department of Environmental Protection  Website: https://floridadep.gov/
GIS: https://ca.dep.state.fl.us/arcgis/rest/services

Florida Disaster  Website: https://www.floridadisaster.org/
GIS: https://map.floridadisaster.org/GIS/rest/services

Florida Department of Health  Website: http://www.floridahealth.gov/
GIS: https://gis.flhealth.gov/arcgis/rest/services

Florida Fish and Wildlife Conservation Commission  Website: http://myfwc.com
GIS: https://ocean.floridamarine.org/arcgis/rest/services
GIS: http://atoll.floridamarine.org/arcgis/rest/services

**Florida Regional Planning GIS Servers**

Northwest Florida Water Management District  Website: https://www.nwfwater.com/
GIS: http://geoservices.nwfwmd.state.fl.us/arcgis/rest/services

Southwest Florida Water Management District  Website: http://www.swfwmd.state.fl.us/
GIS: https://www25.swfwmd.state.fl.us/arcgis10/rest/services

Suwanee River Water Management District  Website: http://www.mysuwanneeriver.com
GIS: http://gis.srwmd.state.fl.us/arcgis/rest/services
# Florida County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alachua</td>
<td><a href="https://gis.alachuacounty.us/arcgis/rest/services">https://gis.alachuacounty.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Bay</td>
<td><a href="https://gis.baycountyfl.gov/arcgis/rest/services">https://gis.baycountyfl.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Brevard</td>
<td><a href="http://gis.brevardcounty.us/gissrv/rest/services">http://gis.brevardcounty.us/gissrv/rest/services</a></td>
</tr>
<tr>
<td>Broward</td>
<td><a href="https://bcgis.broward.org/arcgisimagery/rest/services">https://bcgis.broward.org/arcgisimagery/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://www.bcpao.us/arcgis/rest/services/">https://www.bcpao.us/arcgis/rest/services/</a></td>
</tr>
<tr>
<td>Calhoun</td>
<td><a href="https://gis.calhouncounty.org/arcgis5/rest/services/">https://gis.calhouncounty.org/arcgis5/rest/services/</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://gis.calhouncounty.org/arcgis6/rest/services/">https://gis.calhouncounty.org/arcgis6/rest/services/</a></td>
</tr>
<tr>
<td>Charlotte</td>
<td><a href="https://ccgis.charlottecountyfl.gov/arcgis/rest/services">https://ccgis.charlottecountyfl.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Clay</td>
<td><a href="https://maps.claycountygov.com:6443/arcgis/rest/services">https://maps.claycountygov.com:6443/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Collier</td>
<td><a href="https://ags.colliergov.net/arcgis/rest/services/">https://ags.colliergov.net/arcgis/rest/services/</a></td>
</tr>
<tr>
<td>Dade</td>
<td><a href="https://gisms.miamidade.gov/arcgis/rest/services">https://gisms.miamidade.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Escambia</td>
<td><a href="https://gismaps.myescambia.com/arcgis/rest/services">https://gismaps.myescambia.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hardee</td>
<td><a href="http://gis.hardeecounty.net/arcgis/rest/services">http://gis.hardeecounty.net/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hernando</td>
<td><a href="https://www.hernandocountygis-fl.us/arcgis10_3/rest/services">https://www.hernandocountygis-fl.us/arcgis10_3/rest/services</a></td>
</tr>
<tr>
<td>Highlands</td>
<td><a href="https://gis.hcbcc.org/arcgis/rest/services">https://gis.hcbcc.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hillsborough</td>
<td><a href="https://maps.hillsboroughcounty.org/arcgis/rest/services">https://maps.hillsboroughcounty.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Lake</td>
<td><a href="https://gis.lakecountyfl.gov/lakegis/rest/services">https://gis.lakecountyfl.gov/lakegis/rest/services</a></td>
</tr>
<tr>
<td>Lee</td>
<td><a href="https://leegis.leegov.com/arcgis/rest/services/">https://leegis.leegov.com/arcgis/rest/services/</a></td>
</tr>
<tr>
<td>Leon</td>
<td><a href="https://tlcgisinter.leoncountyfl.gov/arcgis/rest/services">https://tlcgisinter.leoncountyfl.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Manatee</td>
<td><a href="https://www.mymanatee.org/arcgis01/rest/services">https://www.mymanatee.org/arcgis01/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://www.mymanatee.org/arcgis02/rest/services">https://www.mymanatee.org/arcgis02/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://www.mymanatee.org/arcgis03/rest/services">https://www.mymanatee.org/arcgis03/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://www.mymanatee.org/arcgis04/rest/services">https://www.mymanatee.org/arcgis04/rest/services</a></td>
</tr>
<tr>
<td>Marion</td>
<td><a href="https://gis.marioncountyfl.org/arcgis/rest/services">https://gis.marioncountyfl.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Martin</td>
<td><a href="https://geoweb.martin.fl.us/arcgis/rest/services/">https://geoweb.martin.fl.us/arcgis/rest/services/</a></td>
</tr>
</tbody>
</table>
Monroe  https://mcgis4.monroecounty-fl.gov/public/rest/services

Nassau
  Property appraiser  https://maps.nassauflpa.com/ncflpa_aregis/rest/services/

Okaloosa  https://ags.co.okaloosa.fl.us/arcgis/rest/services

Orange  https://oegis3.ocfl.net/arcgis/rest/services

Palm Beach  https://maps.co.palm-beach.fl.us/arcgis/rest/services

Pasco
  not https  http://pascoview.pascocountyfl.net/gisweb/rest/services

Pinellas  https://gis.pinellascounty.org/arcgis/rest/services

Polk  http://gisapps.polk-county.net/arcgis/rest/services  not https

Putnam  http://gis.putnam-fl.com/putgis/rest/services  not https

St. Johns  http://www.gis.bocc.co.st-johns.fl.us/sjcgis/rest/services  not https

St. Lucie  https://gis.stlucieco.gov/arcgisweb/rest/services

Santa Rosa  https://gis.santarosa.fl.gov/arcgis/rest/services

Volusia  https://maps1.vcgov.org/arcgis/rest/services

**Florida City GIS Servers**

Dayton Beach  See Volusia County

Fort Lauderdale  https://gis.fortlauderdale.gov/arcgis/rest/services

Fort Myers  https://cfmgis.cityftmyers.com/arcgis/rest/services

Gainesville  http://gis.cityofgainesville.org/arcgis/rest/services  not https

Jacksonville  http://maps.coj.net/coj/rest/services

Kissimmee  https://cw.kissimmee.org/arcgis/rest/services

Miami  See Dade County

Naples  https://g.naplesgov.com/arcgis/rest/services
Orlando
https://www2.cityoforlando.net/arcgis/rest/services

Pensacola
https://gis.cityofpensacola.com/arcgis/rest/services
Server administrator has disabled the table of contents

St. Petersburg
https://cspgis.stpete.org/arcgis/rest/services

Tallahassee
See Leon County

Tampa
https://arcgis.tampagov.net/arcgis/rest/services

West Palm Beach
https://gis.wpb.org/arcgis/rest/services

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**Georgia State GIS Servers**
Georgia Open Data

Georgia Department of Transportation
Website: [http://www.dot.ga.gov/](http://www.dot.ga.gov/)
GIS: [https://gis10.dot.ga.gov/ArcGIS/rest/services](https://gis10.dot.ga.gov/ArcGIS/rest/services)

Georgia Coastal Regional Commission
Website: [http://www.crc.ga.gov/](http://www.crc.ga.gov/)
GIS: [https://maps.crc.ga.gov/crcarcgis/rest/services](https://maps.crc.ga.gov/crcarcgis/rest/services)

University of Georgia - Institute of Government
Website: [https://cviog.uga.edu/information-technology/](https://cviog.uga.edu/information-technology/)
GIS: [https://maps.itos.uga.edu/arcgis/rest/services](https://maps.itos.uga.edu/arcgis/rest/services)

Atlanta Regional Commission
Website: [https://atlantaregional.org/](https://atlantaregional.org/)
GIS: [https://arcgis.atlantaregional.com/arcgis/rest/services](https://arcgis.atlantaregional.com/arcgis/rest/services)

**Georgia Regional Planning GIS Servers**
Georgia Coastal Regional Commission
Website: [http://www.crc.ga.gov/](http://www.crc.ga.gov/)
GIS: [https://maps.crc.ga.gov/crcarcgis/rest/services](https://maps.crc.ga.gov/crcarcgis/rest/services)

**Georgia County GIS Servers**
Chatham
[http://sagisservices.thempc.org/saint/rest/services](http://sagisservices.thempc.org/saint/rest/services)

Cherokee
[http://gis.cherokeega.com/arcgis/rest/services](http://gis.cherokeega.com/arcgis/rest/services)
Clayton  https://weba.co.clayton.ga.us:5443/server/rest/services
Cobb  https://services.arcgis.com/HYLRafMc4Ux6DA8c/arcgis/rest/services
    Only featureserver data
DeKalb  https://maps.dekalbcountyga.gov/arcgis/rest/services
Fulton  https://gis.fultoncountyga.gov/arcgis/rest/services
Gwinnett  https://gis.gwinnettcounty.com/arcgis/rest/services
Hall  https://maps.hallcounty.org/public/rest/services

Georgia City GIS Servers
Alpharetta  http://alphagis.alpharetta.ga.us/arcgis/rest/services
    Server administrator has disabled the table of contents
Atlanta  Their site is having tech trouble
    http://gis.atlantaga.gov/dpcd/rest/services
Augusta  http://gismap.augustaga.gov/arcgis/rest/services
Gainesville  See Hall County
Marietta  https://secure.mariettaga.gov/arcgis/rest/services
Savannah  See Chatham County

Hawaii State GIS Servers
Hawaii Geospatial Data Portal
Website: http://geoportal.hawaii.gov/

Various layers
GIS: https://geodata.hawaii.gov/arcgis/rest/services
Here is an excel file with a nice list of the layers on this server
http://files.hawaii.gov/dbedt/op/gis/data/REST_Map_Service_Cross_Walk.xlsx

Hawaii City GIS Servers
Honolulu  https://locator.hawaii.gov/arcgis/rest/services

Idaho State GIS Servers
Idaho Enterprise Open Data Portal
Website: http://data.gis.idaho.gov/

Idaho Geospatial Data Clearinghouse
Website: http://inside.uidaho.edu/
GIS: http://insideidaho.org/ArcGIS/rest/services
GIS: https://cloud.insideidaho.org/ArcGIS/rest/services
GIS: https://gis2.idaho.gov/arcgis/rest/services

Idaho Fish and Game
Website: https://idfg.idaho.gov/
GIS: https://fishandgame.idaho.gov/gis/rest/services

Idaho Department of Water Resources
Website: https://www.idwr.idaho.gov/
GIS: https://maps.idwr.idaho.gov/arcgis/rest/services

Idaho Department of Environmental Quality
Website: http://www.deq.idaho.gov/
GIS: http://global.deq.idaho.gov/arcgis/rest/services

Idaho State University - GIS Center
Website: http://giscenter.isu.edu/
GIS: http://ags.giscenter.isu.edu/arcgis/rest/services

East Idaho Geospatial
Website: https://sites.google.com/site/idahorr/home
GIS: http://gis.itd.idaho.gov/arcgisprod/rest/services

**Idaho County GIS Servers**

Ada
https://gis.adacounty.id.gov/arcgis/rest/services

Bannock
http://gis.bannockcounty.us/arcgis/rest/services

Canyon
http://gis.canyonco.org/arcgis/rest/services
Server administrator has disabled the table of contents

Kootenai
https://kcearth.kcgov.us/ws/rest/services

Latah
https://gis.latah.id.us/arcgis/rest/services

**Idaho City GIS Servers**

Boise
https://gismaps.cityofboise.org/arcgis/rest/services

Coeur d’Alene
https://maps.cdaid.org/arcgis/rest/services
<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lewiston</td>
<td><a href="https://gis.cityoflewiston.org/arcgis/rest/services">https://gis.cityoflewiston.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Moscow</td>
<td>See Latah County</td>
</tr>
<tr>
<td>Pocatello</td>
<td><a href="https://webmap.pocatello.us/map/rest/services">https://webmap.pocatello.us/map/rest/services</a></td>
</tr>
</tbody>
</table>

**Illinois State GIS Servers**

Illinois Data Portal  
Website: [https://data.illinois.gov/](https://data.illinois.gov/)

Illinois Emergency Management Agency  
Website: [https://www.illinois.gov/iema/Pages/default.aspx](https://www.illinois.gov/iema/Pages/default.aspx)  
GIS: [https://gisweb.iema.state.il.us/ArcGIS/rest/services](https://gisweb.iema.state.il.us/ArcGIS/rest/services)

Illinois Department of Natural Resources  
Website: [https://www.dnr.illinois.gov/Pages/default.aspx](https://www.dnr.illinois.gov/Pages/default.aspx)  
GIS: [http://geoservices.dnr.illinois.gov/arcgis/rest/services](http://geoservices.dnr.illinois.gov/arcgis/rest/services)

Illinois Environmental Protection Agency  
Website: [http://www.epa.illinois.gov/](http://www.epa.illinois.gov/)  
GIS: [https://geoservices.epa.illinois.gov/arcgis/rest/services](https://geoservices.epa.illinois.gov/arcgis/rest/services)

Illinois Department of Transportation  
Website: [http://www.idot.illinois.gov/](http://www.idot.illinois.gov/)  
GIS: [https://ags10.dot.illinois.gov/ArcGIS/rest/services](https://ags10.dot.illinois.gov/ArcGIS/rest/services)

**Illinois County GIS Servers**

<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cook</td>
<td><a href="http://cookviewer2.cookcountyil.gov/webadapter/rest/services">http://cookviewer2.cookcountyil.gov/webadapter/rest/services</a></td>
</tr>
<tr>
<td>DuPage</td>
<td><a href="https://gis.dupageco.org/arcgis/rest/services">https://gis.dupageco.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Kane</td>
<td><a href="http://gistech.countyofkane.org/arcgis/rest/services">http://gistech.countyofkane.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Kendall</td>
<td><a href="http://gis.co.kendall.il.us/arcgis/rest/services">http://gis.co.kendall.il.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Lake</td>
<td><a href="https://maps.lakecountyil.gov/arcgis/rest/services">https://maps.lakecountyil.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>McHenry</td>
<td><a href="https://www.mchenrycountygis.org/arcgis/rest/services">https://www.mchenrycountygis.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Peoria</td>
<td><a href="https://gis.peoriacounty.org/arcgis/rest/services">https://gis.peoriacounty.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>St Clair</td>
<td><a href="http://publicmap.co.st-clair.il.us/gissvr7/rest/services">http://publicmap.co.st-clair.il.us/gissvr7/rest/services</a></td>
</tr>
<tr>
<td>Will</td>
<td><a href="https://rest.willcountyillinois.com/arcgis/rest/services">https://rest.willcountyillinois.com/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>
Illinois City GIS Servers
Aurora  https://gis.aurora-il.org/arcgis/rest/services
Chicago  https://gisapps.cityofchicago.org/arcgis/rest/services
Elgin  https://gisdata.elginmapping.ca/arcgis/rest/services
Evanston  https://maps.cityofevanston.org/arcgis/rest/services
Joliet  See Will County
Peoria  See Peoria County
Springfield  http://publicworks.springfield.il.us/arcgis/rest/services

Indiana State GIS Servers
Indiana Data Sharing
Website: https://www.in.gov/gis/datashare.htm

Various layers
GIS: https://gis.in.gov/arcgis/rest/services
GIS: https://imagery.gis.in.gov/arcgis/rest/services

Indiana University Bloomington - GIS
Website: http://geography.indiana.edu/research/gis.shtml
GIS: https://maps.indiana.edu/arcgis/rest/services

Indiana County GIS Servers
Allen  https://gis.acimap.us/projectservicesadmin/rest/services
Hamilton  http://ags1.hamiltoncounty.in.gov/arcgis/rest/services
Lake  ?
Marion  http://imaps.indy.gov/arcgis/rest/services
Porter  http://gis.porterco.org/arcgis/rest/services
Tippecanoe  http://gis2.tippecanoe.in.gov/arcgis/rest/services
Wayne  http://gisweb3.co.wayne.in.us/arcgis/rest/services

Indiana City GIS Servers
Carmel  See Hamilton County
Evansville  http://maps.evansvillegis.com/arcgis_server/rest/

Fort Wayne  https://gis.acimap.us/reference/rest/services

Indianapolis  See Marion County

South Bend  https://gis.southbendin.gov/arcgis/rest/services

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**Iowa State GIS Servers**
Iowa Open Data Portal  
Website: https://data.iowa.gov/

Iowa Department of Natural Resources  
Website: http://www.iowadnr.gov/  
GIS: https://programs.iowadnr.gov/geospatial/rest/services

Iowa Department of Transportation  
Website: https://www.iowadot.gov/#/services  
GIS: https://gis.iowadot.gov/public/rest/services

Iowa State University GIS Support and Research Facility  
Website: https://www.gis.iastate.edu/gisf  
GIS: https://ortho.gis.iastate.edu/arcgis/rest/services

---

**Iowa County GIS Servers**
Dubuque  http://gis.dbqco.org/arcgis/rest/services

Johnson  https://gis.johnson-county.com/arcgis/rest/services

Linn  https://gis.linncounty.org/arcgis/rest/services

Polk  https://gis.polkcountyiowa.gov/arcgis/rest/services  
Server administrator has disabled the table of contents

Pottawattamie  https://gis.pottcounty-ia.gov/arcgis/rest/services

Scott  https://gis.scottcountyiowa.com/server/rest/services

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**Iowa City GIS Servers**
Cedar Rapids  https://crgis.cedar-rapids.org/arcgis/rest/services

Davenport  https://gis.ci.davenport.ia.us/arcgis/rest/services

Des Moines  https://maps.dmgov.org/arcgis/rest/services
Kansas State GIS Servers
Kansas GIS - Data Access and Support Center (DASC)
Website: https://kansasgis.org/
GIS: http://mapserver.kansasgis.org/arcgis/rest/services not https
GIS: http://services.kansasgis.org/arcgis/rest/services not https

Kansas Department of Transportation
Website: http://www.ksdot.org/
GIS: https://wfs.ksdot.org/arcgis_web_adaptor/rest/services

University of Kansas - Applied Remote Sensing (KARS)
Website: http://kars.ku.edu
GIS: http://kars.ku.edu/arcgis/rest/services not https
GIS: https://services.kars.ku.edu/arcgis/rest/services

Kansas County GIS Servers
Butler http://ww1.bucoks.com/arcgis/rest/services
Johnson https://maps.jocogov.org/arcgis/rest/services
Reno http://renogis3.renogov.org/arcgis/rest/services
Shawnee https://gis.snco.us/arcgis2/rest/services
Wyandotte https://arcgis.wycokck.org/mapserv/rest/services

Kansas City GIS Servers
Kansas City See Wyandotte County
Overland Park https://map.opkansas.org/arcgis/rest/services
Topeka See Shawnee County
Wichita https://gismaps.wichita.gov/agsweb/rest/services

Kentucky State GIS Servers
Kentucky Open GIS Data
Website: http://kygovmaps-kygeonet.opendata.arcgis.com/

Various layers
GIS: https://kygisserver.ky.gov/arcgis/rest/services

Kentucky Transportation Cabinet (KYTC)
Website: https://transportation.ky.gov/Pages/default.aspx
GIS: https://maps.kyte.ky.gov/arcgis/rest/services

University of Kentucky - Kentucky Geological Survey (KGS)
Website: http://www.uky.edu/KGS/
GIS: https://kgs.uky.edu/arcgis/rest/services

**Kentucky County GIS Servers**
Boone  https://kyraster.ky.gov/arcgis/rest/services
Kenton  http://kcgis.kcor.org/arcgis/rest/services

**Kentucky City GIS Servers**
Bowling Green  https://gis.bgky.org/arcgis/rest/services
Frankfort  http://agis101.frankfort.ky.gov/arcgis/rest/services
Georgetown  http://gis.gscplanning.com/arcgis/rest/services
Lexington  https://maps.lexingtonky.gov/lfucggis/rest/services
Louisville  https://ags1.lojic.org/arcgis/rest/services
Server might be slow
Owensboro  https://gis.owensboro.org/arcgis/rest/services

**Louisiana State GIS Servers**
Louisiana Geographic Information Center
Website: http://lagic.lsu.edu/
Louisiana Department of Wildlife and Fisheries
Website: http://www.wlf.louisiana.gov/
GIS: http://gis.wlf.la.gov/arcgis/rest/services

Coastal Information Management System (CIMS)
Website: https://cims.coastal.la.gov/
GIS: http://cimsgeo.coastal.louisiana.gov/arcgis/rest/services

Louisiana Department of Transportation and Development
Website: http://wwwsp.dotd.la.gov/Pages/default.aspx
GIS: http://gisweb.dotd.la.gov/ArcGIS/rest/services

**Louisiana Parishes GIS Servers**
Jefferson  https://eweb.jeffparish.net/arcgis/rest/services
<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lafayette</td>
<td>[<a href="http://legmaps.lafayettela.gov/arcgis/rest/services">http://legmaps.lafayettela.gov/arcgis/rest/services</a>]</td>
</tr>
<tr>
<td>Baton Rouge</td>
<td>[<a href="https://maps.brla.gov/gis/rest/services">https://maps.brla.gov/gis/rest/services</a>]</td>
</tr>
<tr>
<td>Kenner</td>
<td>This server is for Jefferson Parish which includes Kenner [<a href="https://eweb.jeffparish.net/arcgis/rest/services">https://eweb.jeffparish.net/arcgis/rest/services</a>]</td>
</tr>
<tr>
<td>Lafayette</td>
<td>See Lafayette Parish</td>
</tr>
<tr>
<td>New Orleans</td>
<td>[<a href="https://gis.nola.gov/arcgis/rest/services">https://gis.nola.gov/arcgis/rest/services</a>]</td>
</tr>
</tbody>
</table>

**Maine State GIS Servers**
Maine Open Data Portal  
Website: [https://data.maine.gov/](https://data.maine.gov/)
  
Various layers  
GIS: [https://arcgisserver.maine.gov/arcgis/rest/services](https://arcgisserver.maine.gov/arcgis/rest/services)  
GIS: [https://gis2.maine.gov/arcgis/rest/services](https://gis2.maine.gov/arcgis/rest/services)

**Maine County GIS Servers**
Several New England states do not have an active form of county government

**Maine City GIS Servers**
Bangor [http://gis.bangormaine.gov/arcgis/rest/services](http://gis.bangormaine.gov/arcgis/rest/services)
Lewiston [https://maps2.lewistonmaine.gov/arcgis/rest/services](https://maps2.lewistonmaine.gov/arcgis/rest/services)
Portland [https://click.portlandmaine.gov/arcgis/rest/services](https://click.portlandmaine.gov/arcgis/rest/services)

**Maryland State GIS Servers**
Maryland Mapping & GIS Data Portal  
Website: [http://imap.maryland.gov/Pages/default.aspx](http://imap.maryland.gov/Pages/default.aspx)
  
GIS: [http://geodata.md.gov/imap/rest/services](http://geodata.md.gov/imap/rest/services)  
GIS: [https://geodata.md.gov/appdata/rest/services](https://geodata.md.gov/appdata/rest/services)  
GIS: [https://imagery.geodata.md.gov/imap/rest/services](https://imagery.geodata.md.gov/imap/rest/services)  
GIS: [https://lidar.geodata.md.gov/imap/rest/services](https://lidar.geodata.md.gov/imap/rest/services)
  
Maryland Department of Transportation  
Website: [http://www.mdot.maryland.gov/](http://www.mdot.maryland.gov/)
  
GIS: [http://maps.roads.maryland.gov/ArcGIS/rest/services](http://maps.roads.maryland.gov/ArcGIS/rest/services)  
GIS: [http://maps.roads.maryland.gov/ArcGIS/rest/services](http://maps.roads.maryland.gov/ArcGIS/rest/services)  
not https
Maryland County GIS Servers
Anne Arundel  http://gis-world2.aacounty.org/arcgis/rest/services
Baltimore  https://bcgis.baltimorecountymd.gov/arcgis/rest/services
Calvert  http://calvertgis.co.cal.md.us/arcgis/rest/services
Frederick  https://maps.fredrickcountymd.gov/arcgis/rest/services
Montgomery  https://gis.montgomerycountymd.gov/ArcGIS/rest/services
Prince George’s  https://onlinegis.princegeorgescountymd.gov/arcgis/rest/services
Harford  https://hcggis.harfordcountymd.gov/public/rest/services
Howard  ?

Maryland City GIS Servers
Annapolis  See Anne Arundel County
Baltimore  https://gis.baltimorecity.gov/egis/rest/services
Frederick  http://spires2.cityoffrederick.com/ArcGIS/rest/services
Gaithersburg  https://maps.gaithersburgmd.gov/arcgis/rest/services
Rockville  https://maps.rockville-md.gov/arcgis/rest/services

Massachusetts State GIS Servers
MassData - Open Data
Website: http://www.mass.gov/opendata/#/
GIS: http://tiles.arcgis.com/tiles/hGdibHYSP059RGlh/arcgis/rest/services
GIS: http://gisprxy.itd.state.ma.us/ArcGISServer/rest/services

Massachusetts Department of Transportation
Website: http://www.massdot.state.ma.us/
GIS: https://services.massdot.state.ma.us/ArcGIS/rest/services

Cape Cod Commission
Website: http://www.capecodcommission.org/
GIS: https://gis-services.capecodcommission.org/arcgis/rest/services

Massachusetts Regional Planning GIS Servers
Metropolitan Area Planning Council
Website: https://www.mapc.org/aboutus/
GIS: http://library.mapc.org/arcgis/rest/services

Massachusetts County GIS Servers
Several New England states do not have an active form of county government

Massachusetts City GIS Servers
Boston http://map01.cityofboston.gov:6080/arcgis/rest/services
Brookline http://gisweb.brooklinema.gov/arcgis/rest/services
Cambridge https://gis.cambridgema.gov/arcgis/rest/services
Newton https://gis.newtonma.gov/arcgis/rest/services
Springfield https://maps.springfield-ma.gov/arcgis/rest/services
Worcester https://www5.worcesterma.gov/arcgis/rest/services

Michigan State GIS Servers
Michigan GIS Open Data
Website: http://gis-michigan.opendata.arcgis.com/
GIS: https://gisago.mcgi.state.mi.us/arcgis/rest/services
GIS: https://gisago-qa.mcgi.state.mi.us/arcgis/rest/services

Michigan state police
Website: http://www.michigan.gov/msp/
GIS: https://mspmaps.state.mi.us/micims/rest/services

Variety of Michigan layers
GIS: https://services3.arcgis.com/Jdnp1TjADvSDxMAX/arcgis/rest/services
Only feature server data

Michigan Regional Planning GIS Servers
Southeast Michigan Council of Governments
Website: http://semcog.org/About-SEMCOG
GIS: https://arcgisserver.semcog.org/arcgis/rest/services

Michigan County GIS Servers
Emmet http://gis.emmetcounty.org/arcgis/rest/services
Ingham http://hdgis.ingham.org/arcgis/rest/services
Kent                  http://gis.kentcountymi.gov/prodarcgis/rest/services
Oakland              https://gisservices.oakgov.com/arcgis/rest/services
Ottawa               https://gis.miottawa.org/gisweb/rest/services
Washtenaw            https://webmapssecure.ewashtenaw.org/arcgisshared/rest/services

**Michigan City GIS Servers**
Detroit              https://services2.arcgis.com/HsXtOCMp1Nis1Ogr/ArcGIS/rest/services Only featureServer data
Grand Rapids         See Kent County
Kalamazoo            https://gis.kalamazoocity.org/arcgis/rest/services
Petoskey             See Emmet County
Traverse City        http://gis.traversecitymi.gov/arcgis/rest/services

**Minnesota State GIS Servers**
Minnesota Geographic Data Clearinghouse
Website: http://www.mngeo.state.mn.us/chouse/data.html

Various layers
GIS: https://app.gisdata.mn.gov/arcgis/rest/services
GIS: https://gis2.metc.state.mn.us/arcgis/rest/services
GIS: http://geoserver.state.mn.us/arcgis/rest/services not https

Minnesota Department of Transportation
Website: http://www.dot.state.mn.us/
GIS: http://mndotgis.dot.state.mn.us/egis12/rest/services/CACHED/MNDOT_CACHE_LITE/MapServer not https
The other layers on this server are not public-facing

Minnesota Department of Natural Resources
Website: http://www.dnr.state.mn.us/index.html
GIS: https://arcgis.dnr.state.mn.us/arcgis/rest/services

Minnesota Department of Education
Website: http://education.state.mn.us/mde/index.html
GIS: https://w20.education.state.mn.us/arcgis/rest/services
Minnesota Pollution Control Agency
Website: https://www.pca.state.mn.us/
GIS: https://pca-gis02.pca.state.mn.us/arcgis/rest/services

**Minnesota County GIS Servers**
Aitkin                   https://gisweb.co.aitkin.mn.us/arcgis/rest/services
Anoka                    http://gisservices.co.anoka.mn.us/anoka_gis/rest/services
Carver                   https://gis.co.carver.mn.us/arcgis_ea/rest/services
Cass                     https://cassweb3.co.cass.mn.us/arcgis/rest/services
Crow Wing                https://gis.crowwing.us/cwceexternal/rest/services
Dakota                   https://gis2.co.dakota.mn.us/arcgis/rest/services
Hennepin                 https://gis.hennepin.us/arcgis/rest/services
Olmsted                  https://gweb01.co.olmsted.mn.us/arcgis/rest/services
Ramsey                   https://maps.co.ramsey.mn.us/arcgis/rest/services
St. Louis                https://gis.stlouiscountymn.gov/arcgis/rest/services
Stearns                  https://gis.co.stearns.mn.us/arcgis/rest/services
Washington               https://maps.co.washington.mn.us/arcgis/rest/services

**Minnesota City GIS Servers**
Anoka                    See Anoka County
Brainerd                 See Crow Wing County
Duluth                   See St. Louis County
Minneapolis              See Hennepin County
Rochester                See Olmsted County
St. Paul                 https://stpmaps.stpaul.gov/public/rest/services

**Mississippi State GIS Servers**
Mississippi Open Data
Website: [http://opendata.gis.ms.gov/](http://opendata.gis.ms.gov/)

Various layers
GIS: [http://gis.ms.gov/arcgis/rest/services](http://gis.ms.gov/arcgis/rest/services)  not https
GIS: [https://gisonline.ms.gov/ArcGIS/rest/services](https://gisonline.ms.gov/ArcGIS/rest/services)

Mississippi Department of Environmental Quality
Website: [https://www.deq.state.ms.us/](https://www.deq.state.ms.us/)
GIS: [https://gis.deq.ms.gov/ArcGIS/rest/services](https://gis.deq.ms.gov/ArcGIS/rest/services)

Mississippi Department of Transportation
Website: [http://mdot.ms.gov/portal/home.aspx](http://mdot.ms.gov/portal/home.aspx)

### Mississippi Regional Planning GIS Servers

Central Mississippi Planning & Development District
Website: [http://www.cmpdd.org/](http://www.cmpdd.org/)
GIS: [http://gis.cmpdd.org/arcgis/rest/services](http://gis.cmpdd.org/arcgis/rest/services)

Southern Mississippi Planning and Development
Website: [http://smpdd.com/](http://smpdd.com/)
GIS: [http://gis.smpdd.com/arcgis/rest/services](http://gis.smpdd.com/arcgis/rest/services)

Server does not respond

### Mississippi County GIS Servers

DeSoto  [http://maps.desotocountyms.gov/arcgis/rest/services](http://maps.desotocountyms.gov/arcgis/rest/services)
Harrison  [http://gis.co.harrison.ms.us/arcgis/rest/services](http://gis.co.harrison.ms.us/arcgis/rest/services)
Jackson  [https://webmap.co.jackson.ms.us/arcgis/rest/services](https://webmap.co.jackson.ms.us/arcgis/rest/services)

### Mississippi City GIS Servers

Biloxi  [http://gis.biloxi.ms.us:6080/arcgis/rest/services](http://gis.biloxi.ms.us:6080/arcgis/rest/services)
Gulfport  [https://map.gulfport-ms.gov/arcgis/rest/services](https://map.gulfport-ms.gov/arcgis/rest/services)
Jackson  ?
Southhaven  See DeSoto County

### Missouri State GIS Servers

Missouri Data Portal
Website: [https://data.mo.gov/](https://data.mo.gov/)
Various layers
GIS: https://emgis.oa.mo.gov/arcgis/rest/services

Missouri Office of Geospatial Information
Website: https://oa.mo.gov/information-technology-itsd/it-governance/office-geospatial-information
GIS: https://ogi.oa.mo.gov/ArcGIS/rest/services

Missouri Department of Conservation
Website: https://mdc.mo.gov/
GIS: https://gisblue.mdc.mo.gov/arcgis/rest/services

Missouri Department of Transportation
Website: http://www.modot.org/
GIS: http://mapping.modot.org/arcgis/rest/services not https

University of Missouri Spatial Data Information Service
Website: http://msdis.missouri.edu/
GIS: https://moimagery.missouri.edu/ArcGIS/rest/services
GIS: http://msdisweb.missouri.edu/arcgis/rest/services

**Missouri County GIS Servers**

Boone
https://maps.showmeboone.com/arcgis/rest/services
Server administrator has disabled the table of contents

Cole
https://www.midmogis.org/arcgis/rest/services

Jackson
http://arcgisweb.jacksongov.org/arcgis/rest/services

St. Charles
https://gis.sccmo.org/scc_gis/rest/services

St, Louis
https://maps.stlouisco.com/arcgis/rest/services

**Missouri City GIS Servers**

Jefferson City See Cole County

Independence See Jackson County

Kansas City https://maps.kemo.org/maps1/rest/services

St. Louis ?

Springfield https://maps.springfieldmo.gov/arcgis/rest/services
Montana State GIS Servers
Montana Geographic Information Clearinghouse
Website: http://geoinfo.msl.mt.gov/data
GIS: https://gisservicemt.gov/arcgis

Montana Department of Transportation
Website: http://www.mdt.mt.gov/
GIS: https://app.mdt.mt.gov/arcgis/rest/services

Montana Fish, Wildlife and Parks
Website: http://fwp.mt.gov/
GIS: https://gis.fwp.mt.gov/arcgis101/rest/services

Montana County GIS Servers
Flathead http://maps.flathead.mt.gov/arcgis/rest/services
Gallatin http://gis.gallatin.mt.gov/arcgis/rest/services
Lewis and Clark See Helena

Montana City GIS Servers
Billings ?
Bozeman https://gisweb.bozeman.net/cob/rest/services
Helena https://helenamontanamaps.org/arcgisadp/rest/services
Data sharing with Lewis and Clark County
Missoula ?

Nebraska State GIS Servers
Nebraska Open Data
Website: http://www.nebraska.gov/government/open-data/

Various layers
GIS: https://prodmaps.ne.gov/public/rest/services

Nebraska Game and Parks Commission
Web site: http://outdoornebraska.gov/
GIS: https://maps.outdoornebraska.gov/arcgis/rest/services

Nebraska County GIS Servers
Douglas: [https://gis.dogis.org/arcgis/rest/services](https://gis.dogis.org/arcgis/rest/services)

Sarpy: [https://geodata.sarpy.com/arcgis/rest/services](https://geodata.sarpy.com/arcgis/rest/services)

Server administrator has disabled the table of contents

**Nebraska City GIS Servers**
- Grand Island: [https://gis.grand-island.com/arcgis/rest/services](https://gis.grand-island.com/arcgis/rest/services)
- Lincoln: [https://ags3.lincoln.ne.gov/arcgis/rest/services](https://ags3.lincoln.ne.gov/arcgis/rest/services)
- Omaha: See Douglas County

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**Nevada State GIS Servers**
- Nevada Clearinghouse for Geographic Information
  Website: [http://www.nbmp.unr.edu/Maps&Data/VirtualClearinghouse.html](http://www.nbmp.unr.edu/Maps&Data/VirtualClearinghouse.html)

  Nevada Division of Environmental Protection
  Website: [https://ndep.nv.gov/](https://ndep.nv.gov/)
  GIS: [http://ndep-emap.nv.gov/ArcGIS/rest/services](http://ndep-emap.nv.gov/ArcGIS/rest/services) not https

  Nevada Department of Wildlife
  Website: [http://www.ndow.org/](http://www.ndow.org/)
  GIS: [http://gis.ndow.nv.gov/arcgis/rest/services](http://gis.ndow.nv.gov/arcgis/rest/services) not https

  Regional Transportation Commission of Southern Nevada
  Website: [https://www.rtcsnv.com/](https://www.rtcsnv.com/)
  GIS: [https://gis.rtcnv.com/arcgis/rest/services](https://gis.rtcnv.com/arcgis/rest/services)

**Nevada County GIS Servers**
- Clark: [http://gisgate.co.clark.nv.us/arcgis/rest/services](http://gisgate.co.clark.nv.us/arcgis/rest/services)
- Elko: [http://gis.elkocountynv.net:1402/arcgis/rest/services](http://gis.elkocountynv.net:1402/arcgis/rest/services)
  Server administrator has disabled the table of contents
- Lyon: [https://gis.lyonco.org/arcgis/rest/services](https://gis.lyonco.org/arcgis/rest/services)
- Washoe: [https://wcgisweb.washoecounty.us/arcgis/rest/services](https://wcgisweb.washoecounty.us/arcgis/rest/services)

**Nevada City GIS Servers**
- Carson City: [http://ccapps.org/arcgis/rest/services](http://ccapps.org/arcgis/rest/services)
- Henderson: [http://maps.cityofhenderson.com/arcgis/rest/services](http://maps.cityofhenderson.com/arcgis/rest/services)
- Las Vegas: [https://mapdata.lasvegasnevada.gov/clvgis/rest/services](https://mapdata.lasvegasnevada.gov/clvgis/rest/services)
<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reno</td>
<td>See Washoe County</td>
</tr>
<tr>
<td>Sparks</td>
<td><a href="http://portal.cityofsparks.us/arcgis/rest/services">http://portal.cityofsparks.us/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**New Hampshire State GIS Servers**

New Hampshire Geographic Information System Clearinghouse  
Website: [http://www.granit.unh.edu/](http://www.granit.unh.edu/)

New Hampshire Department of Environmental Services  
Website: [https://www.des.nh.gov/](https://www.des.nh.gov/)  
GIS: [http://www4.des.state.nh.us/arcgis/rest/services](http://www4.des.state.nh.us/arcgis/rest/services)

**New Hampshire County GIS Servers**

Hillsborough  
[https://maps.hillsboroughcounty.org/arcgis/rest/services](https://maps.hillsboroughcounty.org/arcgis/rest/services)

**New Hampshire City GIS Servers**

Concord  
[Derry](http://extranet2.derrynh.org:6080/arcgis/rest/services)  
[Manchester](https://secure.manchesternh.gov/agsgis2/rest/services)  
[Nashua](http://citygisweb3.nashuanh.gov/arcgis3/rest/services)

**New Jersey State GIS Servers**

New Jersey GIS Open Data Clearinghouse  
Website: [http://njogis-newjersey.opendata.arcgis.com/](http://njogis-newjersey.opendata.arcgis.com/)

Various layers  
GIS: [https://geodata.state.nj.us/arcgis/rest/services](https://geodata.state.nj.us/arcgis/rest/services)

North Jersey Transportation Planning Authority  
Website: [http://www.njtpa.org/home](http://www.njtpa.org/home)  
GIS: [http://gis.njtpa.org/arcgis/rest/services](http://gis.njtpa.org/arcgis/rest/services) not https

**New Jersey Regional Planning GIS Servers**

North Jersey Transportation Planning Authority  
Website: [http://njtpa.org/home](http://njtpa.org/home)  
GIS: [http://gis.njtpa.org/arcgis/rest/services](http://gis.njtpa.org/arcgis/rest/services)

**New Jersey County GIS Servers**
Middlesex  https://mcgisweb.co.middlesex.nj.us/arcgis/rest/services

New Jersey City GIS Servers
Newark  https://njgin.ci.newark.nj.us/arcgis/rest/services

New Mexico State GIS Servers
New Mexico Resource Geographic Information System
Website: http://rgis.unm.edu/rgis-new-data-portal/

New Mexico Broadband Program
Website: http://www.doit.state.nm.us/broadband/
GIS: https://nmbbmapping.org/arcgis/rest/services

New Mexico Environment Department
Website: https://www.env.nm.gov/
GIS: http://x-23-q.env.state.nm.us:6080/arcgis/rest/services not https

New Mexico Office of State Engineer
Website: http://www.ose.state.nm.us/
GIS: https://services2.arcgis.com/qXZbWTdPDbTjI7Dy/ArcGIS/rest/services FeatureServer only

New Mexico County GIS Servers
Doña Ana  http://maps.donaanacounty.org/arcgis/rest/services
San Juan  http://maps.sjcounty.net/arcgis/rest/services
Valencia  http://arcgisce.co.valencia.nm.us/arcgis/rest/services

New Mexico City GIS Servers
Albuquerque  http://coagisweb.cabq.gov/arcgis/rest/services
Las Cruces  https://maps.las-cruces.org/arcgis/rest/services
Los Alamos  http://gis.losalamosnm.us/arcgis/rest/services
Rio Rancho  https://gis.rrnm.gov/arcgis/rest/services
Santa Fe  ?

New York State GIS Servers
New York Open Data
Website: http://gis.ny.gov/gisdata/

Various layers
GIS: https://spatial.gishost.com/arcgis/rest/services

New York State Office of Information Technology Services
Website: https://its.ny.gov/
GIS: https://gisservices.its.ny.gov/arcgis/rest/services
GIS: https://elevation.its.ny.gov/arcgis/rest/services

New York Division of Homeland Security & Emergency Services
Website: http://www.dhses.ny.gov/
GIS: https://gisservices.dhses.ny.gov/arcgis/rest/services
GIS: https://orthos.dhses.ny.gov/ArcGIS/rest/services

New York Department of Transportation
Website: https://www.dot.ny.gov/index
GIS: https://gis3.dot.ny.gov/arcgis/rest/services

New York Department of State
Website: https://www.dos.ny.gov/
GIS: http://opdpgig.dos.ny.gov/arcgis/rest/services not https

New York Thruway Authority
Website: http://www.thruway.ny.gov/index.shtml
GIS: https://services2.arcgis.com/gubH6kG9JCAsmX2M/ArcGIS/rest/services
Only FeatureServer data

Adirondack Park Agency
Website: https://apa.ny.gov/
GIS: https://services2.arcgis.com/8krRUWgifzA4cgL3/ArcGIS/rest/services
Only FeatureServer data

**New York County GIS Servers**

Erie http://gis2.erie.gov/arcgis/rest/services

Monroe http://gis2.erie.gov/arcgis/rest/services

Nassau https://gis.nassaucountyny.gov/arcgis/rest/

Orange https://ocgis.orangecountygov.com/ArcGIS/rest/services

Suffolk http://.opendataservices.suffolkcountyny.gov/arcgis/rest/services

Westchester https://giswww.westchestergov.com/arcgis/rest/services
New York City GIS Servers

Albany  
[https://gis.albanyny.gov/arcgis/rest/services](https://gis.albanyny.gov/arcgis/rest/services)

New York ?

Rochester  
[https://gis.cityofrochester.gov/arccssl/rest/services](https://gis.cityofrochester.gov/arccssl/rest/services)

Syracuse  
[https://services6.arcgis.com/bdPqSffIsdgFRVVM/arcgis/rest/services](https://services6.arcgis.com/bdPqSffIsdgFRVVM/arcgis/rest/services)  
Only has FeatureServer data

North Carolina State GIS Servers

North Carolina Geospatial Data
Website: [http://www.nconemap.com/](http://www.nconemap.com/)

Various layers
GIS: [https://tiles1.arcgis.com/tiles/YfqBAUM5nWR3yhGP/arcgis/rest/services](https://tiles1.arcgis.com/tiles/YfqBAUM5nWR3yhGP/arcgis/rest/services)

North Carolina OneMap
Website: [http://www.nconemap.com/](http://www.nconemap.com/)
GIS: [https://services.nconemap.gov/secure/rest/services](https://services.nconemap.gov/secure/rest/services)

North Carolina Department of Transportation
Website: [https://www.ncdot.gov/](https://www.ncdot.gov/)
GIS: [https://gis11.services.ncdot.gov/arcgis/rest/services](https://gis11.services.ncdot.gov/arcgis/rest/services)

North Carolina Department of Commerce
Website: [https://www.ncommerce.com/](https://www.ncommerce.com/)
GIS: [http://accessnc.commerce.state.nc.us/arcgis/rest/services](http://accessnc.commerce.state.nc.us/arcgis/rest/services)  
credentials required

North Carolina Department of Natural and Cultural Resources
Website: [https://www.ncdcr.gov/](https://www.ncdcr.gov/)
GIS: [http://gis.ncdcr.gov/ArcGIS/rest/services](http://gis.ncdcr.gov/ArcGIS/rest/services)  
not https

North Carolina Multi-Hazard Threat Database
Website: [https://www.ncmhtd.com/](https://www.ncmhtd.com/)
GIS: [http://www.ncmhtd.com/arcgis/rest/services](http://www.ncmhtd.com/arcgis/rest/services)

North Carolina Department of Environmental Quality
GIS: [https://services2.arcgis.com/kCu40SDxsCGcuUWO/arcgis/rest/services](https://services2.arcgis.com/kCu40SDxsCGcuUWO/arcgis/rest/services)  
Only FeatureServer data

North Carolina County GIS Servers
Brunswick  https://geo.brunswickcountync.gov/arcgis/rest/services
Buncombe  https://gis.buncombecounty.org/arcgis/rest/services
Cumberland  https://gis.co.cumberland.nc.us/arcgispublic/rest/services
Forsyth  https://maps.co.forsyth.nc.us/arcgis/rest/services
Guilford  http://gis.co.guilford.nc.us/arcgis/rest/services
Harnett  https://gis.harnett.org/arcgis/rest/services
Mecklenburg  http://meckmap.mecklenburgecountync.gov/ArcGIS/rest/services
Pitt  https://gis.pittcountync.gov/arcgis/rest/services
Server administrator has disabled the table of contents
Randolph  https://gis.randolphcountync.gov/arcgis3/rest/services
Wake  https://maps.wakegov.com/arcgis/rest/services

North Carolina City GIS Servers
Asheville  http://arcgis.ashevillenc.gov/arcgis/rest/services
Cary  https://maps.townofcary.org/arcgis/rest/services
Charlotte  https://maps.ci.charlotte.nc.us/arcgis/rest/services
Durham  http://gisweb2.ci.durham.nc.us/arcgis/rest/services
Greensboro  https://gis.greensboro-nc.gov/test/rest/services
Raleigh  http://maps.raleighnc.gov/arcgis/rest/services
Wilmington  http://gis.wilmingtonnc.gov/arcgis/rest/services
Winston-Salem  https://www5.cityofws.org/arcgis/rest/services

North Dakota State GIS Servers
North Dakota Geographic Information Systems
Website: https://www.nd.gov/itd/statewide-alliances/gis

North Dakota GIS Hub
Website: https://www.nd.gov/itd/statewide-alliances/gis
GIS: https://ndgishub.nd.gov/arcgis/rest/services

North Dakota Department of Transportation
Website: https://www.dot.nd.gov/
GIS: https://gis.dot.nd.gov/arcgis/rest/services/external

**North Dakota County GIS Servers**

Cass  https://gisweb.casscountynd.gov/arcgis/rest/services
Richland  https://c39gisserver.co.richland.nd.us/arcgis/rest/services

**North Dakota City GIS Servers**

Fargo  https://gis.cityoffargo.com/arcgis/rest/services
Grand Forks  https://www.gfgis.com/arcgis/rest/services
West Fargo  https://gis.westfargond.gov/arcgis/rest/services

**Ohio State GIS Servers**

Ohio Spatial Information Portal
Website: http://ogrip.oit.ohio.gov/servicesdata/geohiospatialinformationportal/aboutgeohiospatialinformationportal.aspx

Ohio Office of Information Technology
Website: http://www.das.ohio.gov/Divisions/Information-Technology
GIS: https://gis5.oit.ohio.gov/ArcGIS/rest/services
GIS: https://geo.oit.ohio.gov/arcgis/rest/services

Ohio Department of Natural Resources
Website: http://ohiodnr.gov/
GIS: https://gis.ohiodnr.gov/ArcGIS/rest/services

Ohio Environmental Protection Agency
Website: http://www.epa.state.oh.us/
GIS: http://epagis1.oit.ohio.gov/arcgis/rest/services

Ohio Department of Transportation
Website: http://www.dot.state.oh.us/pages/home.aspx
GIS: https://odotgis.dot.state.oh.us/arcgis/rest/services

**Ohio County Regional Planning GIS Servers**

Miami Valley Regional Planning Commission
Website: https://www.mvrpc.org/about-mvrpc
GIS: https://gis.mvrpc.org/arcgis/rest/services

Ohio County GIS Servers
Allen http://gis.allencountyohio.com/arcgis/rest/services
Butler https://maps.butlercountyauditor.org/arcgis/rest/services
Cuyahoga https://maps.cuyahogacounty.us/arcgis/rest/services
Franklin https://maps.franklincountyauditor.com/fcaags/rest/services
Hamilton https://cagisonline.hamilton-co.org/arcgis/rest/services
Lake https://arcgis.lakecountyohio.gov/arcgis/rest/services
Licking https://apps.lcounty.com/arcgis/rest/services
Lucas http://lcapps.co.lucas.oh.us/arcgis/rest/services
Montgomery http://www.mcegisohio.org/arcgis/rest/services
Stark https://scgisb.starkcountyohio.gov/arcgis/rest/services
Summit http://summitmaps.summitoh.net/arcgis/rest/services

Ohio City GIS Servers
Akron See Summit County
Columbus https://maps.columbus.gov/arcgis/rest/services
Dublin https://mapping.dublin.oh.us/arcgis/rest/services
Lancaster https://www2.ci.lancaster.oh.us/webgis/rest/services
Solon http://gis.solonohio.org/arcgis/rest/services
Troy https://gis.troyohio.gov/arcgis/rest/services
Warren http://webmap1.co.warren.oh.us/ArcGIS/rest/services

Oklahoma State GIS Servers
Oklahoma Open Data
Website: http://okmaps.onenet.net/digital_data.htm
Oklahoma Department of Environmental Quality
Website: http://www.deq.state.ok.us/
GIS: http://gis.deq.ok.gov/ArcGIS/rest/services not https

Oklahoma Water Resources Board
Website: https://www.owrb.ok.gov/
GIS: http://rest.owrb.ok.gov/ArcGIS/rest/services not https

Oklahoma Department of Agriculture, Food and Forestry
Website: https://www.ag.ok.gov/
GIS: http://maps.ag.ok.gov/arcgis/rest/services not https

Oklahoma Department of Transportation
Website: https://ok.gov/odot/
GIS: http://services6.arcgis.com/RBtoEUQ2ImN0K3GY/arcgis/rest/services/ Only FeatureServer data

Oklahoma Land Office
Website: https://clo.ok.gov/
GIS: https://gis.clo.ok.gov/arcgis/rest/services

Oklahoma County GIS Servers

Oklahoma City GIS Servers
Edmond http://gis.edmondok.com/arcgis/rest/services
Oklahoma City ?
Norman https://maps.normanok.gov/arcgis/rest/services
Tulsa https://maps.cityoftulsa.org/gis/rest/services Server administrator has disabled the table of contents

Oregon State GIS Servers
Oregon Open Data Portal
Website: https://data.oregon.gov/

Various layers
GIS: https://navigator.state.or.us/ArcGIS/rest/services
GIS: https://maps.prd.state.or.us/arcgis/rest/services

Oregon Department of Transportation
Website: http://www.oregon.gov/ODOT/Pages/index.aspx
GIS: https://gis.odot.state.or.us/ArcGIS/rest/services
Oregon State University GIS
Website: [http://ceoas.oregonstate.edu/giscience/graduate/](http://ceoas.oregonstate.edu/giscience/graduate/)
GIS: [http://lib-arcgis5.library.oregonstate.edu/arcgis/rest/services](http://lib-arcgis5.library.oregonstate.edu/arcgis/rest/services)

**Oregon Regional Planning GIS Servers**
Metro
Website: [https://www.oregonmetro.gov/regional-leadership/what-metro](https://www.oregonmetro.gov/regional-leadership/what-metro)
GIS: [https://gis.oregonmetro.gov/arcgis/rest/services](https://gis.oregonmetro.gov/arcgis/rest/services)

**Oregon County GIS Servers**
Crook  [http://eservices.co.crook.or.us/mapping/rest/services](http://eservices.co.crook.or.us/mapping/rest/services)
Douglas  [https://apps.douglas.co.us/geopendata/rest/services](https://apps.douglas.co.us/geopendata/rest/services)
Jackson  [https://spatial.jacksoncounty.org/arcgis/rest/services](https://spatial.jacksoncounty.org/arcgis/rest/services)
Josephine  [https://gis2.co.josephine.or.us/arcgis/rest/services](https://gis2.co.josephine.or.us/arcgis/rest/services)
Lane  [https://lcmaps.lanecounty.org/arcgis/rest/services](https://lcmaps.lanecounty.org/arcgis/rest/services)
Multnomah  [https://www3.multco.us/arcgispublic/rest/services](https://www3.multco.us/arcgispublic/rest/services)
Umatilla  [http://restdata.umatilla.nsn.us/ArcGIS/rest/services](http://restdata.umatilla.nsn.us/ArcGIS/rest/services)
Washington  [http://webags.co.washington.or.us/ArcGIS/rest/services](http://webags.co.washington.or.us/ArcGIS/rest/services)

**Oregon City GIS Servers**
Bend  [https://maps.ci.bend.or.us/arcgis/rest/services](https://maps.ci.bend.or.us/arcgis/rest/services)
Corvallis  [https://arcgis.corvallisoregon.gov/pub/rest/services](https://arcgis.corvallisoregon.gov/pub/rest/services)
McMinnville  [http://gis.ci.mcminnville.or.us/arcgis/rest/services](http://gis.ci.mcminnville.or.us/arcgis/rest/services)
Newberg  [https://gisweb.newbergoregon.gov:6443/gisweb/rest/services](https://gisweb.newbergoregon.gov:6443/gisweb/rest/services)
Oregon City  [https://maps.orcity.org/arcgis/rest/services](https://maps.orcity.org/arcgis/rest/services)
Portland  [https://www.portlandmaps.com/arcgis/rest/services](https://www.portlandmaps.com/arcgis/rest/services)
Redmond  [http://redmondmaps.ci.redmond.or.us/arcgis/rest/services](http://redmondmaps.ci.redmond.or.us/arcgis/rest/services)
Pennsylvania State GIS Servers
Pennsylvania Open Data
Website: https://data.pa.gov/

Pennsylvania Spatial Data Access (PASDA)
Website: http://www.pasda.psu.edu/
GIS: http://maps.pasda.psu.edu/ArcGIS/rest/services

Pennsylvania Fish and Boat Commission
Website: http://www.fishandboat.com/Pages/default.aspx
GIS: https://fbweb.pa.gov/arcgis/rest/services Services directory disabled

Pennsylvania Department of Transportation
Website: http://www.penndot.gov/Pages/default.aspx
GIS: https://www.pdarcgissvr.pa.gov/penndotgis/rest/services

Pennsylvania County GIS Servers
Allegheny http://geodata.alleghenycounty.us/arcgis/rest/services
Chester https://gisprodops.chesco.org/arcgis/rest/services
Cumberland http://gis.ccpa.net/arcgiswebadaptor/rest/services
Dauphin https://gis.dauphincounty.org/arcgis/rest/services
Huntingdon http://mapping.huntingdoncounty.net/arcgisweb/rest/services

Pennsylvania City GIS Servers
Allentown https://maps.allentownpa.gov/arcgis/rest/services
Bethlehem https://gisweb.bethlehem-pa.gov/maps/rest/services
Harrisburg See Dauphin County
Philadelphia https://gis.phila.gov/ArcGIS/rest/services
Pittsburgh http://maps.pittsburghpa.gov/arcgis/rest/services

Rhode Island State GIS Servers
Rhode Island Maps and Data
Website: http://www.rigis.org/
GIS: https://services2.arcgis.com/S8zZg9pg23JUEexQ/ArcGIS/rest/services
Only FeatureServer data

Rhode Island Department of Health
Website: http://www.health.state.ri.us/
GIS: https://welltesting.health.ri.gov/arcgis/rest/services

Rhode Island City GIS Servers
Cranston https://gis.cranstonri.org/arcgis/rest/services
Providence https://gis.providenceri.com/arcgis/rest/services

South Carolina State GIS Servers
South Carolina Geographic Information Systems
Website: http://www.gis.sc.gov/data.html
Various layers
GIS: https://ags2.segov.net/arcgis/rest/services

South Carolina Department of Health and Environmental Control
Website: http://www.scdhec.gov/
GIS: https://gisweb01vm.dhec.sc.gov/arcgis/rest/services Services directory disabled

South Carolina Department of Transportation
https://services1.arcgis.com/VaY7cY9pvUYUP1Lf/arcgis/rest/services Only FeatureServer data

South Carolina County GIS Servers
Anderson https://propertyviewer.andersoncountysc.org/arcgis/rest/services Server administrator has disabled the table of contents
Berkeley http://gis.berkeleycountysc.gov/arcgis/rest/services
Charleston https://ccgisapps.charlestoncounty.org/arcgis/rest/service
Florence https://arc2000.florenceco.org/arcgis/rest/services
Greenville https://gis.greenvillesc.gov/arcgis/rest/services
Horry http://www.horrycounty.org/gisweb/rest/service
Jasper http://arcserver.jaspercountysc.gov:3280/arcgis/rest/services
Lexington  http://maps.lex-co.com/arcgis/rest/services
York  https://maps2.yorkcountygov.com/agsn1/rest/services
Server administrator has disabled the table of contents

South Carolina City GIS Servers
Charleston  https://gis.charleston-sc.gov/arcgis/rest/services
Columbia  https://gis.columbiasc.gov/cola/rest/services
Greenville  https://gis.greenvillesc.gov/arcgis/rest/services
Greenwood  http://www.greenwoodsc.gov/arcgis/rest/services
Greer  https://gismaps.cityofgreer.org/arcgis/rest/services
North Charleston  https://gis.northcharleston.org/arcgis/rest/services

South Dakota State GIS Servers
South Dakota Open Data
Website: http://opendata-sdbit.opendata.arcgis.com/
Various layers
GIS: https://arcgis.sd.gov/arcgis/rest/services

South Dakota County GIS Servers
Lincoln  https://maps.lincolncountysd.org/webmapadaptor/rest/services
Minnehaha  http://206.176.83.74/minnemap/rest/services

South Dakota City GIS Servers
Pierre  ?
Rapid City  http://permits.rcgov.org/arcgiswebadaptor/rest/services
Sioux Falls  https://gis2.siouxfalls.org/arcgis/rest/services

Tennessee State GIS Servers
Tennessee Open Data Portal
Website: http://tn-tnmap.opendata.arcgis.com/
Various layers
GIS: https://tnmap.tn.gov/arcgis/rest/services

Tennessee Emergency Management Agency
Website: http://www.tnema.org/
GIS: https://gis.tnema.org/ArcGIS/rest/services

**Tennessee County GIS Servers**
- Hamilton: https://mapsdev.hamiltontn.gov/hcwa03/rest/services
- Rutherford: http://maps.rutherfordcountytn.gov/ArcGIS/rest/services
  
  **Server did not respond**
- Shelby: https://testuasiportal.shelbycountytn.gov/arcgis/rest/service
- Williamson: http://arcgis.williamsoncounty-tn.gov/ArcGIS/rest/services

**Tennessee City GIS Servers**
- Chattanooga: https://pwgis.chattanooga.gov/arcgis/rest/services
- Johnson City: https://gis.johnsoncitytn.org/arcgis/rest/services
- Memphis: http://mapgis.memphistn.gov/arcgis/rest/services
- Nashville: https://maps.nashville.gov/arcgis/rest/services

**Texas State GIS Servers**
- Texas Open Data Portal
  Website: https://data.texas.gov/

- Texas Parks & Wildlife Department
  Website: https://tpwd.texas.gov/
  GIS: https://tpwd.texas.gov/arcgis/rest/services

- Railroad Commission of Texas
  Website: http://www.rrc.state.tx.us/
  GIS: http://wwwgispp.rrc.texas.gov/arcgis/rest/services

  **Services directory disabled**

- Texas Natural Resources Information System
  Website: https://tnris.org/
  GIS: https://webservices.tnris.org/arcgis/rest/services
Texas Department of Transportation
Website: https://www.txdot.gov/
GIS: https://maps.dot.state.tx.us/arcgis/rest/services

**Texas Regional Planning GIS Servers**
Houston-Galveston Area Council
Website: http://h-gac.com/home/residents.aspx
GIS: https://gis.h-gac.com/arcgis/rest/services

Lower Colorado River Authority
Website: https://www.lcra.org/about/overview/Pages/default.aspx
GIS: https://gis.lcra.org/arcgis/rest/services

**Texas County GIS Servers**
Bexar
https://maps.bexar.org/arcgis/rest/services
Collin
https://gis.collincountytx.gov/arcgis/rest/services
Dallas
https://maps.dcad.org/prdwa/rest/services
Denton
https://gis.dentoncounty.com/arcgis/rest/services
Guadalupe
http://www.co.guadalupe.tx.us/arcgis/rest/services
Harris
https://www.gis.hctx.net/arcgis/rest/services
Hidalgo
http://hidgis.co.hidalgo.tx.us/arcgis/rest/services
Montgomery
http://gis.mctx.org/arcgis/rest/services
Tarrant
https://mapit.tarrantcounty.com/arcgis/rest/services
Travis
https://geo.traviscountytx.gov/arcgis/rest/services

**Texas City GIS Servers**
Abilene
https://gis.abilenetx.com/arcgis/rest/services
Austin
?
Brenham
https://maps.cityofbrenham.org/maps/rest/services
College Station
https://maps.cstx.gov/cstx/rest/services
Dallas
https://gis.dallascityhall.com/wwwgis/rest/services
Houston  http://mycity.houstontx.gov/cohgis/rest/services
Lewisville  http://adaptergis.cityoflewisville.com/arcgis/rest/services
Lubbock  http://ewebmap.ci.lubbock.tx.us/arcgis/rest/services
McAllen  http://gismap.mcallen.net/mcgis/rest/services
Mesquite  http://gispub.cityofmesquite.com:6080/arcgis/rest/services
Round Rock  https://maps.roundrocktexas.gov/arcgis/rest/services
Webster  http://www1.cityofwebster.com/arcgis/rest/services

Utah State GIS Servers
Utah Open Data Catalog
Website: https://opendata.utah.gov/

Various layers related to Geology
GIS: https://maps.geology.utah.gov/arcgis/rest/services

Utah Trust Lands Administration
Website: https://trustlands.utah.gov/
GIS: https://tlamap.trustlands.utah.gov/arcgis/rest/services

Utah Department of Transportation
Website: https://www.udot.utah.gov/main/?p=100:6:0:::V,T,:1
GIS: https://maps.udot.utah.gov/arcgis/rest/services

Utah County GIS Servers
Salt Lake  https://slco.org/slcoscis/rest/services
Server administrator has disabled the table of contents
Uintah  http://co.uintah.ut.us/arcgis/rest/services
Utah  https://maps.utahcounty.gov/arcgis/rest/services

Utah City GIS Servers
Ogden  https://arcgis.ogdencity.com/arcgis/rest/services
Orem  https://maps.orem.org/arcgis/rest/services
Salt Lake City  https://maps.slcgov.com/mapservice/rest/services

Sandy  https://gis.sandy.utah.gov/arcgis/rest/services

West Jordan  https://gis.wjordan.com/arcgis/rest/services

West Valley City  https://gis.wvc-ut.gov/arcgis/rest/services

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**Vermont State GIS Servers**

Vermont Center for Geographic Information
Website: http://vcgi.vermont.gov/opendata
Website open data portal: http://geodata.vermont.gov/

Vermont Agency of Transportation
Website: http://vtrans.vermont.gov/
GIS: http://vtransmap01.aot.state.vt.us/arcgis/rest/services  not https

Vermont Agency of Natural Resources
Website: http://anr.vermont.gov/
GIS: https://anrmaps.vermont.gov/arcgis/rest/services

**Vermont County GIS Servers**

Chittenden  https://map.ccrpecvt.org/arcgis/rest/services

**Vermont City GIS Servers**

Burlington  https://gis.burlingtonvt.gov/arcgis/rest/services

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**Virginia State GIS Servers**

Virginia Open Data
Website: http://data.virginia.gov/

Virginia Information Technologies Agency
Website: https://www.vita.virginia.gov/
GIS: https://gismaps.vita.virginia.gov/arcgis/rest/services

Virginia Department of Conservation and Recreation
Website: http://www.dcr.virginia.gov/
GIS: https://dswcapps.dcr.virginia.gov/arcgis/rest/services

Virginia Department of Emergency Management
Website: http://www.vaemergency.gov/
GIS: https://arcgis.vdem.virginia.gov/arcgis/rest/services
Virginia Department of Transportation
Website: http://www.virginiadot.org/
GIS: http://gis.vdot.virginia.gov/arcgis/rest/services
   not https

Virginia Economic Development
Website: http://www.yesvirginia.org/
GIS: https://maps.yesvirginia.org/arcgis/rest/services

Virginia County GIS Servers
Fairfax   https://www.fairfaxcounty.gov/mercator/rest/services
Frederick County https://fredcogis.fcva.us/maps/rest/services
Henrico http://gis.co.henrico.va.us/arcgis/rest/services
Loudoun https://logis.loudoun.gov/gis/rest/services
Montgomery http://gisweb.montva.com/arcgis/rest/services
Prince William https://gisweb.pwcgov.org/arcgis/rest/services
   Server administrator has disabled the table of contents
Roanoke https://arcgisweb01.roanokecountyva.gov/arcgisweb/rest/services
Stafford https://gismapping.stafford.va.us/arcgis/rest/services

Virginia City GIS Servers
Alexandria https://maps.alexandriava.gov/arcgis/rest/services
Charlottesville https://gisweb.charlottesville.org/cvgisweb/rest/services
Chesapeake https://gisdata.cityofchesapeake.net/public/rest/services
Danville http://gis.danville-va.gov/arcgis/rest/services
Newport News https://gis2.nngov.com/arcgis/rest/services
Norfolk https://gisapp1.norfolk.gov/ArcGIS/rest/services
Radford https://radfordgis.radford.va.us/arcgiscloud/rest/services
Richmond ?
Virginia Beach https://gismaps.vbgov.com/arcgisimage/rest/services
Washington State GIS Servers
Washington open data portals
Website: https://data.wa.gov/
Website: http://geo.wa.gov/

Various layers
GIS: https://services.arcgis.com/jsIt88o09Q0r1j8h/ArcGIS/rest/services
   Only FeatureServer data
GIS: https://services6.arcgis.com/yIPFYZqx6a8IC4Hk/ArcGIS/rest/services
   Only FeatureServer data

Washington Department of Agriculture
Website: https://agr.wa.gov/
GIS: https://fortress.wa.gov/agr/gis/wsdagis/rest/services

Washington Department of Ecology
Website: https://ecology.wa.gov/
GIS: https://services.arcgis.com/6lCKYNJLvwTXqrmp/ArcGIS/rest/services
   Only FeatureServer data
GIS: https://fortress.wa.gov/ecy/gisprod/arcgis/rest/services

Washington Department of Enterprise Services
Website: https://des.wa.gov
GIS: http://geoservices.des.wa.gov/arcgis/rest/services

Washington Department of Fish & Wildlife
Website: https://wdfw.wa.gov/
GIS: https://gispublic.dfw.wa.gov/arcgis/rest/services
GIS: https://geodataservices.wdfw.wa.gov/arcgis/rest/services

Washington Department of Health
Website: https://www.doh.wa.gov
GIS: https://fortress.wa.gov/doh/arcgis/rest/services

Washington Department of Natural Resources
Website: https://www.dnr.wa.gov
GIS: https://gis.dnr.wa.gov/site1/rest/services
GIS: https://gis.dnr.wa.gov/site2/rest/services
GIS: https://gis.dnr.wa.gov/site3/rest/services

Washington Department of Transportation
Website: http://www.wsdot.wa.gov/
GIS: https://www.wsdot.wa.gov/arcgis/rest/services
GIS: https://data.wsdot.wa.gov/arcgis/rest/services
Washington Recreation and Conservation Office
Website: https://www.rco.wa.gov/
GIS: http://gismanager.rco.wa.gov/arcgis/rest/services

**Washington County GIS Servers**

<table>
<thead>
<tr>
<th>County</th>
<th>Server URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chelan</td>
<td><a href="https://atlas.co.chelan.wa.us/arcgis/rest/services">https://atlas.co.chelan.wa.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Chelan PUD</td>
<td><a href="https://mapservices.chelanpud.org/arcgisnew/rest/services">https://mapservices.chelanpud.org/arcgisnew/rest/services</a></td>
</tr>
<tr>
<td>Clallam</td>
<td><a href="http://websrv19.clallam.net/arcgis/rest/services">http://websrv19.clallam.net/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Clark</td>
<td><a href="https://gis.clark.wa.gov/arcgis/rest/services">https://gis.clark.wa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Cowlitz</td>
<td><a href="http://www.cowlitzinfo.net/ArcGIS/rest/services">http://www.cowlitzinfo.net/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td>Island</td>
<td><a href="https://maps.islandcountywa.gov/arcgis/rest/services">https://maps.islandcountywa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>King</td>
<td><a href="https://gismaps.kingcounty.gov/arcgis/rest/services">https://gismaps.kingcounty.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Kitsap</td>
<td><a href="https://agspubsrv.kitsapgov.com/kcgispub/rest/services">https://agspubsrv.kitsapgov.com/kcgispub/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://kitsappublichealth.org/agsserver/rest/services">https://kitsappublichealth.org/agsserver/rest/services</a></td>
</tr>
<tr>
<td>Kittitas</td>
<td><a href="https://gis.co.kittitas.wa.us/kcgis/rest/services">https://gis.co.kittitas.wa.us/kcgis/rest/services</a></td>
</tr>
<tr>
<td>Lewis</td>
<td><a href="https://arcgis.lewiscountywa.gov/arcgispublic/rest/services">https://arcgis.lewiscountywa.gov/arcgispublic/rest/services</a></td>
</tr>
<tr>
<td>Pierce</td>
<td><a href="https://services2.arcgis.com/1UvBaQ5y1ubjUPmd/arcgis/rest/services">https://services2.arcgis.com/1UvBaQ5y1ubjUPmd/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td>Only feature server data</td>
</tr>
<tr>
<td>Skagit</td>
<td><a href="https://www.skagitcounty.net/gispublic/rest/services">https://www.skagitcounty.net/gispublic/rest/services</a></td>
</tr>
<tr>
<td>Snohomish</td>
<td><a href="https://gismaps.snoco.org/snocogis/rest/services">https://gismaps.snoco.org/snocogis/rest/services</a></td>
</tr>
<tr>
<td>Spokane</td>
<td><a href="https://gis.spokanecounty.org/arcgis/rest/services">https://gis.spokanecounty.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="http://gisfarm.spokanecounty.org/arcgis/rest/services">http://gisfarm.spokanecounty.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td>not https</td>
</tr>
<tr>
<td>Thurston</td>
<td><a href="https://map.co.thurston.wa.us/arcgis/rest/services">https://map.co.thurston.wa.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td>Server administrator has disabled the table of contents</td>
</tr>
<tr>
<td>Yakima</td>
<td><a href="https://gis.yakimawa.gov/arcgis101/rest/services">https://gis.yakimawa.gov/arcgis101/rest/services</a></td>
</tr>
</tbody>
</table>

**Washington City GIS Servers**

<table>
<thead>
<tr>
<th>City</th>
<th>Server URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arlington</td>
<td><a href="https://gis.arlingtonwa.gov/arcgisserver/rest/services">https://gis.arlingtonwa.gov/arcgisserver/rest/services</a></td>
</tr>
<tr>
<td>City</td>
<td>URL</td>
</tr>
<tr>
<td>-------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Auburn</td>
<td><a href="https://maps.auburnwa.gov/arcgis_external/rest/services">https://maps.auburnwa.gov/arcgis_external/rest/services</a></td>
</tr>
<tr>
<td>Bainbridge Island</td>
<td><a href="https://tiles.arcgis.com/tiles/0Q6HuHqqcg7Zo8zH/arcgis/rest/services">https://tiles.arcgis.com/tiles/0Q6HuHqqcg7Zo8zH/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Bellevue</td>
<td><a href="https://giswebtest.bellevuewa.gov/cobgis/rest/services">https://giswebtest.bellevuewa.gov/cobgis/rest/services</a></td>
</tr>
<tr>
<td>Bellingham</td>
<td><a href="https://www.iqmap.org/arcgis4/rest/services">https://www.iqmap.org/arcgis4/rest/services</a></td>
</tr>
<tr>
<td>Bothell</td>
<td><a href="http://maps.bothellwa.gov/arcgis_public/rest/services">http://maps.bothellwa.gov/arcgis_public/rest/services</a>, not https</td>
</tr>
<tr>
<td>Bremerton</td>
<td><a href="https://cobgis.ci.bremerton.wa.us/arcgis/rest/services">https://cobgis.ci.bremerton.wa.us/arcgis/rest/services</a>, not https</td>
</tr>
<tr>
<td>Burien</td>
<td><a href="https://gis.burienwa.gov/arcgis/rest/services">https://gis.burienwa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Des Moines</td>
<td><a href="https://maps.desmoineswa.gov/dmgis/rest/services">https://maps.desmoineswa.gov/dmgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td>Server administrator has disabled the table of contents</td>
</tr>
<tr>
<td>Edmonds</td>
<td><a href="http://maps.edmondswa.gov/arcgis/rest/services">http://maps.edmondswa.gov/arcgis/rest/services</a>, not https</td>
</tr>
<tr>
<td>Everett</td>
<td><a href="https://gismaps.everettwa.gov/coearcgis/rest/services">https://gismaps.everettwa.gov/coearcgis/rest/services</a></td>
</tr>
<tr>
<td>Kenmore</td>
<td><a href="https://cityworks.kenmorewa.gov:6080/arcgis/rest/services">https://cityworks.kenmorewa.gov:6080/arcgis/rest/services</a>, not https</td>
</tr>
<tr>
<td>Kennewick</td>
<td><a href="https://maps.ci.kennewick.wa.us/arcgis_public/rest/services">https://maps.ci.kennewick.wa.us/arcgis_public/rest/services</a></td>
</tr>
<tr>
<td>Kent</td>
<td><a href="https://geoservices.kentwa.gov/public/rest/services">https://geoservices.kentwa.gov/public/rest/services</a></td>
</tr>
<tr>
<td>Kirkland</td>
<td><a href="https://maps.kirklandwa.gov/arcgis/rest/services">https://maps.kirklandwa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td>Server administrator has disabled the table of contents</td>
</tr>
<tr>
<td>Lakewood</td>
<td><a href="https://maps.lakewood.org/arcgis/rest/services">https://maps.lakewood.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Lynnwood</td>
<td><a href="https://gisnew.lynnwoodwa.gov/arcgis/rest/services">https://gisnew.lynnwoodwa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Mercer Island</td>
<td><a href="https://chgis1.mercergov.org/arcgis/rest/services">https://chgis1.mercergov.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Moses Lake</td>
<td><a href="https://arcgis.cityofml.com/server/rest/services">https://arcgis.cityofml.com/server/rest/services</a></td>
</tr>
<tr>
<td>Mount Vernon</td>
<td><a href="https://webgis.mountvernonwa.org/arcgisweb/rest/services">https://webgis.mountvernonwa.org/arcgisweb/rest/services</a></td>
</tr>
<tr>
<td>Olympia</td>
<td><a href="https://gis.olympiawa.gov/arcgis/rest/services/Public">https://gis.olympiawa.gov/arcgis/rest/services/Public</a></td>
</tr>
<tr>
<td>Redmond</td>
<td><a href="https://gis.redmond.gov/arcgis/rest/services">https://gis.redmond.gov/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>
Renton  https://rp.rentonwa.gov/arcgis/rest/services
Shoreline  http://maps.shorelinewa.gov/arcgis/rest/services  not https
Tacoma  https://gisqa.cityoftacoma.org/arcgis/rest/services
Walla Walla  http://wallawallagis.com/adaptor/rest/services  not https
Wenatchee  https://gis.wenatcheewa.gov/arcgis/rest/services
Yakima  https://gis.yakimawa.gov/arcgis101/rest/services

West Virginia State GIS Servers
West Virginia GIS Data Clearinghouse
Website: http://wvgis.wvu.edu/data/data.php

West Virginia Department of Transportation
Website: http://transportation.wv.gov/Pages/default.aspx
GIS: https://gis.transportation.wv.gov/arcgis/rest/services

West Virginia University GIS Technical Center
Website: http://wvgis.wvu.edu/
GIS: https://services.wvgis.wvu.edu/ArcGIS/rest/services

West Virginia County GIS Servers
Cabell  http://www.cabellassessor.com/arcgis/rest/services

West Virginia City GIS Servers
Charleston  This server is for Charleston County which includes Charleston
https://ccgisapps.charlestoncounty.org/arcgis/rest/services

Wisconsin State GIS Servers
Wisconsin DNR Open Data
Website: https://www.arcgis.com/home/item.html?id=1088fc5b4a7345c0bcb5a475577674b4

Wisconsin Department of Natural Resources
Website: http://dnr.wi.gov/
GIS: https://dnrmaps.wi.gov/arcgis/rest/services
GIS: https://uadnrmaps.wi.gov/arcgis/rest/services

Wisconsin Department of Agriculture, Trade and Consumer Protection
Wisconsin County GIS Servers

Brown  http://maps.gis.co.brown.wi.us/arcgis/rest/services
Dane  https://dcimapapps.countyofdane.com/arcgis/rest/services
Kenosha  https://kc-web-01.kenoshacounty.org/arcgis/rest/services
Milwaukee  https://maps2.milwaukee.gov/arcgis/rest/services
Richland  http://gis.co.richland.wi.us/arcgis/rest/services
Rock  http://www.co.rock.wi.us:8080/rockweb/rest/services
Vernon  https://www.vernoncounty.org/vcarcgis/rest/services
Waukesha  http://maps.waukcogeo.com/arcgis/rest/services

Wisconsin City GIS Servers

Appleton  https://gis.appleton.org/arcgis/rest/services
Kenosha  See Kenosha County
Madison  https://maps.cityofmadison.com/arcgis/rest/services
Milwaukee  https://maps2.milwaukee.gov/ArcGIS/rest/services
Oshkosh  https://www.ci.oshkosh.wi.us/arcgis/rest/services

Wyoming State GIS Servers

Wyoming Geospatial Hub
Website: http://geospatialhub.org/

Wyoming Oil and Gas Conservation Commission
Website: http://wogccms.state.wy.us/flexviewers/unitmap/
GIS: http://wogccms.state.wy.us/arcgis/rest/services  not https

University of Wyoming Geographic Information Science Center
Website: http://www.uwyo.edu/wygisc/
GIS: https://wygiscservices.wygisc.org/arcgis/rest/services
1-13-2018 down for maintenance
Wyoming County GIS Servers

Albany and Carbon  http://arcmobile.co.albany.wy.us/arcgis/rest/services

Campbell  https://cecilmaps.ccgov.org/arcgis/rest/services

Laramie  The ArcGIS server for this county is setup in an unusual manner.
The following 3 links provide access to various data on the server.
https://maps.laramiecounty.com/arcgis/rest/services/Floodplains2/MapServer
https://maps.laramiecounty.com/arcgis/rest/services/CountyBaseMap/MapServer
https://maps.laramiecounty.com/arcgis/rest/services/AerialBaseMap/ImageServer

Wyoming City GIS Servers

Casper  https://maps.casperwy.gov/nrgisc/rest/services
Server administrator has disabled the table of contents

Cheyenne  See Laramie County
3. **Change log**

**10-27-2018**

National Park Service
added [https://services1.arcgis.com/fBc8EJBxQRMcHlei/ArcGIS/rest/services](https://services1.arcgis.com/fBc8EJBxQRMcHlei/ArcGIS/rest/services)

**10-25-2018**

Federal Aviation Administration
Two servers added. Includes sectional charts and drone ceiling.

Washington
Too many updates to list

**10-18-2018**

Army Corps of Engineer
[http://ienccloud.us/arcgis/rest/services](http://ienccloud.us/arcgis/rest/services)

Minnesota - county server added
Carver

**10-17-2018**

Idaho state server added
[https://gis2.idaho.gov/arcgis/rest/services](https://gis2.idaho.gov/arcgis/rest/services)

Virginia - county servers added
Frederick

**9-28-2018**

Arizona - county servers added
Yavapai

Florida - servers added for water management districts:
Northwest Florida Water Management District
Suwanee River Water Management District
Florida - servers added for property appraisers:
Brevard County Property Appraiser
Nassau County Property Appraiser

Florida - county servers added
Alachua  Collier  Lee  Polk
Brevard  Escambia  Manatee  Putnam
Bay  Hardee  Martin  St. Johns
Calhoun  Hernando  Monroe  St. Lucie
Charlotte  Highlands  Okaloosa  Santa Rosa
Clay  Lake  Palm Beach

Florida - city servers added
Gainesville  http://gis.cityofgainesville.org/arcgis/rest/services/
Kissimmee  http://cw.kissimmee.org/arcgis/rest/services

==================================================================