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 for their own backyard. As explained below, most of these server addresses were found with simple Google searches.

**Why am I doing this?** I am a software developer in the field of online maps. One of my projects is **GISsurfer** which is a general purpose web map based on the free open-source Leaflet map API (Application Program Interface). One of the features of GISsurfer is the ability to

---

**List of 50+ Federal GIS Servers**

and **150+ State GIS Servers**

and **200+ County GIS Servers**

and **200+ City GIS Servers**

and **No Dead Links**

By Joseph Elfelt, [https://mappingsupport.com](https://mappingsupport.com)

Twitter: [@mappingsupport](https://twitter.com/mappingsupport)

Last update February 19, 2019

See a mistake? Have relevant information to share? Please send me an email via this contact page: [https://mappingsupport.com/p/ms_contact_about.html](https://mappingsupport.com/p/ms_contact_about.html)

---

**Table of contents**

1. World Miscellaneous Servers .......................................................... 5
2. USA Miscellaneous Servers ............................................................. 5
3. Native American Tribes ...................................................................... 6
4. Federal GIS Servers .......................................................................... 6
5. State, Regional, County and City GIS Servers .................................... 17
6. U.S. Territories .................................................................................. 91
7. Change log ....................................................................................... 92

---

Everyone one is welcome to share/post this list anywhere. When doing so please give credit to Joseph Elfelt - MappingSupport.com (https://mappingsupport.com).
display *any* public-facing (i.e. no login required) ArcGIS MapServer, ImageServer and FeatureServer data. To see example maps:

2. Click Menu ==> GISsurfer special maps
3. Scroll down to the map links
4. For the legend and ‘help’, click “Map tips” in the upper left corner of any map.

In the spring of 2019 a feature will be added to GISsurfer that will let the user split the screen. The left side of the screen can display the table of contents of any public-facing ArcGIS server. The right side of the screen will display the map. **Click a layer name in the table of contents and that data will appear on the map.** There will be two ways to save the map you make. User’s will be able to use this list to find servers they might like to surf. For a preview of what this feature will look like, open any GISsurfer map and click the basemap button (next to the “Menu” button) then click “Add GIS overlays”. Be sure to look at the screenshot jpg from the last beta version of Gmap4 (predecessor to GISsurfer).

**No dead links - 3 strikes:** Once a week code automatically runs that tests each link in this report. Bad links will promptly be fixed or removed. Each GIS server link will also be tested to detect (1) if directory services (i.e. table of contents) has been disabled and (2) whether login credentials are required. This automated weekly code will also test each http link to see if there is now a https version. This report will be updated with any such new information.

This automated scan will happen on Tuesdays with an updated list posted no later than Wednesday morning.

However, just because a GIS server does not respond when my automated weekly code runs, does not always mean that the server address is really dead. There are lots of reasons why a server might not respond. Therefore I am implementing a ‘3 strike’ policy. If a server address fails to respond 3 weeks in a row then that address will either be removed from this list or marked as “Does not work”. The reason for keeping a ‘dead’ server address in this list is so people know that there likely is a new ArcGIS server address that I do not know about yet. If you find such a new address, please share it with me.

**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?”

Sometimes you might see two server addresses that appear identical except one of them says “arcgis” and the other says “ArcGIS”. Technically these are different internet addresses and these two servers may or may not contain the same information.

Tip: If you are interested in a topic instead of a state/county/city then try a Google search like this example: "climate change" "rest/services". Include keywords for your topic and always include rest/services in quotes. Many of the hits that are returned will point you to ArcGIS layers.

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 is not on this list and 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.

Table of contents disabled: This comment by a server address means that the server administrator has turned off the table of contents. If you click that link then the server will display an error message that says “Services Directory has been disabled.” Even if a server does in fact have a few data layers that truly are sensitive and should not be available to the public, that is not a good reason for turning off the entire table of contents. There is nothing sensitive about the location of parks, fire stations, roads and the vast majority of other data that is hosted on GIS servers.
Login required v. public-facing: A small number a ArcGIS servers on this list require a login in order to access any data. That type of restriction is noted in the list. Fortunately the great majority of government GIS servers are public-facing - i.e. no login is required.

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!

Credits
Thanks to Jonathan at GeoSeer (https://www.geoseer.net/) for sharing over 200(!) ArcGIS server addresses. The GeoSeer site is a great complement to this list of server addresses. GeoSeer indexes individual GIS data layers and provides a way for anyone to freely search their database for GIS data. GeoSeer builds its database with code that scans GIS servers that are based on WMS, WMTS, WFS, WCS and ArcGIS.

If you have provided me with server addresses and would like to be added to this lists of credits, please drop me an email.
1. **World Miscellaneous Servers**

Each of these servers includes a substantial amount of USA data. This list does not include server addresses where the data on the server is all or mostly for other countries.

1. https://services.arcgis.com/V6ZHFr6zdgNZuVG0/arcgis/rest/services
2. https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/services
3. https://services1.arcgis.com/VA8qSGeGMxXGKnw/arcgis/rest/services
4. https://services1.arcgis.com/hLjbHVT9ZrDlzK0I/arcgis/rest/services
5. https://services1.arcgis.com/g2TonOxuRklqSOFx/ArcGIS/rest/services
6. https://services1.arcgis.com/4TXrdeWh00y5Cpq/pB/arcgis/rest/services
7. https://services1.arcgis.com/BlRg5afpxSe1eeGt/arcgis/rest/services
8. https://services2.arcgis.com/cJEF50EWr1DeVw9/ArcGIS/rest/services
9. https://services4.arcgis.com/nFXg5BSkEHIHrQ/arcgis/rest/services
10. https://services4.arcgis.com/pK4h5ZCw0DudbDZ/arcgis/rest/services
11. https://services2.arcgis.com/6xJBTjAx2GR2e2/arcgis/rest/services
12. https://maps2.arcgisonline.com/arcgis/rest/services

2. **USA Miscellaneous Servers**

1. https://services.arcgis.com/4YineAQdtmX0t4v6/arcgis/rest/services
   Above server has data for lots of cities
2. https://services.arcgis.com/B7X7NCOKKXditlwZ/ArcGIS/rest/services
3. https://services.arcgis.com/d1FJXQQt1WFB4qUk/arcgis/rest/services
4. https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/services
   Above server includes 116th congress as of January 3, 2019
5. https://services.arcgis.com/p3UBboyC0NH1uCe/arcgis/rest/services
6. https://services.arcgis.com/rO016HlMeOBt4Mb/ArcGIS/rest/services
7. https://services.arcgis.com/uCxeTVveQzP41cx/arcgis/rest/services
8. https://services1.arcgis.com/3rLbZ1fzI20fNqr/arcgis/rest/services
9. https://services1.arcgis.com/Hp6G80Pky0um7QvQ/ArcGIS/rest/services
10. https://services1.arcgis.com/gGHDlz6UShL5Pau/arcgis/rest/services
11. https://services2.arcgis.com/m17DQu3pwg8fcliY/ArcGIS/rest/services
12. https://services2.arcgis.com/FiaPA4ga0iQKduv3/arcgis/rest/services
13. https://services2.arcgis.com/fJJEKXNgzn0dpNsi/arcgis/rest/services
14. https://services2.arcgis.com/cPQgcKAAQt6ExCja/arcgis/rest/services
15. https://services2.arcgis.com/JH4PqKbcY2kneu4b/arcgis/rest/services
16. https://services2.arcgis.com/RPhrOu9XQz131xTa/arcgis/rest/services
17. https://services2.arcgis.com/HXuDXoXgsUiaeXTG/arcgis/rest/services
18. https://services2.arcgis.com/C8EInRsKcRFl6LrL/arcgis/rest/services
19. https://services2.arcgis.com/nln0k0iBNk3Anmkc/arcgis/rest/services
20. https://services3.arcgis.com/LNTe09Xft4ymdHYS/arcgis/rest/services
21. https://services3.arcgis.com/N2cJIoVJvUn451AH/arcgis/rest/services
22. https://services3.arcgis.com/T4QMspbflG3qTGWY/arcgis/rest/services
   Above server has lots of wildfire fire data
23. https://services4.arcgis.com/raqQw2g6KLgutJIp/arcgis/rest/services
24. https://services4.arcgis.com/QdHwhlxb61LR3TWb/arcgis/rest/services
25. [https://services7.arcgis.com/L95Wwv9OjRQ0tjAs/ArcGIS/rest/services](https://services7.arcgis.com/L95Wwv9OjRQ0tjAs/ArcGIS/rest/services)

### 3. Native American Tribes

**Cherokee**  
Website: [https://cherokee.org](https://cherokee.org)  
GIS: [http://geodata.cherokee.org/arcgis/rest/services](http://geodata.cherokee.org/arcgis/rest/services)

**Coeur d'Alene**  
Website: [http://www.cdatribe-nsn.gov](http://www.cdatribe-nsn.gov)  
GIS: [https://gis.cdatribe-nsn.gov/arcgis/rest/services](https://gis.cdatribe-nsn.gov/arcgis/rest/services)

**Tulalip**  
Website: [https://www.tulaliptribes-nsn.gov](https://www.tulaliptribes-nsn.gov)  
GIS: [https://maps.tulaliptribes-nsn.gov/arcgis/rest/services](https://maps.tulaliptribes-nsn.gov/arcgis/rest/services)

### 4. 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 - Foreign Agricultural Service**  
Website: [https://www.fas.usda.gov/](https://www.fas.usda.gov/)  
GIS: [https://geo.fas.usda.gov/arcgis2/rest/services](https://geo.fas.usda.gov/arcgis2/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
Website: https://www.fsa.usda.gov/programs-and-services/aerial-photography/
GIS: https://gis.apfo.usda.gov/arcgis/rest/services

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

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

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

USDA - Natural Resources Conservation Service
Soil Survey Geographic (SSURGO)
Website: https://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/survey/geo/
GIS: 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
GIS: https://gis-server.data.census.gov/arcgis/rest/services

DOC - National Oceanic & Atmospheric Administration (NOAA)
GIS: https://seamlessnc.nauticalcharts.noaa.gov/arcgis/rest/services
GIS: https://coast.noaa.gov/arcgis/rest/services/
GIS: https://maps1.coast.noaa.gov/arcgis/rest/services
GIS: https://maritimeboundaries.noaa.gov/arcgis/rest/services
GIS: https://service.ncddc.noaa.gov/arcgis/rest/services
GIS: https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services
GIS: https://gis.charttools.noaa.gov/arcgis/rest/services
GIS: https://satellitemaps.nesdis.noaa.gov/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
GIS: https://maps.ngdc.noaa.gov/arcgis/rest/services
GIS: https://www.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
GIS: https://wrecks.nauticalcharts.noaa.gov/arcgis/rest/services

DOC - Gulf of Mexico Fishery Management Council
Website: http://gulfcouncil.org/
GIS: https://portal.gulfcouncil.org/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 SSL problem
GIS: https://ienccloud.us/arcgis/rest/services not https
GIS: http://geoportal-dmzu.usace.army.mil/s1arcgis/rest/services not https
GIS: https://gis.sam.usace.army.mil/server/rest/services SSL problem

DOD - National Geospatial-Intelligence Agency
Website: https://www.nga.mil/Pages/Default.aspx
GIS: https://ngamaps.geointapps.org/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/ Offline? Strike 1

DOE - National Renewable Energy Laboratory
Website: https://www.nrel.gov/
GIS: http://gisatnrel.nrel.gov/arcgis/rest/services Does not work not https

DOE - Argonne National Laboratory
Website: https://www.anl.gov
GIS: http://solarmapper.anl.gov/arcgis/rest/services Does not work not https

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

DHS - Various layers
GIS: https://gii.dhs.gov/ags/rest/services

Department of Housing and Urban Development (HUD)

HUD - GIS: https://egis.hud.gov/arcgis/rest/services

HUD - Location Affordability Portal
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://gis.blm.gov/oracgis/rest/services
   GIS: https://planspatial.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
   GIS: http://gis.boemre.gov/arcgis/rest/services

DOI - Fish and Wildlife Service
   Website: https://www.fws.gov/
   GIS: https://ecos.fws.gov/arcgis/rest/services/crithab
   Part of the table of contents is disabled
   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://services.arcgis.com/QVENGdaPbd4LUkLV/ArcGIS/rest/services
   GIS: https://cbrsgis.wim.usgs.gov/arcgis/rest/services Coastal Barrier Resources System

DOI - Bureau of Indian Affairs
   Website: https://www.bia.gov
   GIS: https://biamaps.doi.gov/server/rest/services

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
   GIS - Ice Age National Scenic Trail
      https://services.arcgis.com/EeCmkqXss9GYEKIZ/ArcGIS/rest/services
   GIS - North Country National Scenic Trail
      https://services2.arcgis.com/UfGVyqUm4GHa2zrj/ArcGIS/rest/services

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
GIS: https://imgis.nps.gov/arcgis/rest/services/DSC/CRLA_ParkAtlas/MapServer

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

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

DOI - Grand Teton National Park
GIS: https://imgis.nps.gov/arcgis/rest/services/DSC/GRTE_MooseWilson/MapServer

DOI - Lewis & Clark National Historic Trail
GIS: 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/
GIS: https://geoservices.osmre.gov/arcgis/rest/services

DOI - US Geological Survey (USGS)

The national map
Website: https://nationalmap.gov/
GIS: https://basemap.nationalmap.gov/arcgis/rest/services <= includes USTopo
GIS: https://services.nationalmap.gov/arcgis/rest/services
GIS: https://index.nationalmap.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

U.S. National Grid (USNG).

Coastal and Marine Geology Program
GIS: https://coastalmap.marine.usgs.gov/cmgp/rest/services

Other USGS servers
GIS: https://certmapper.cr.usgs.gov/server/rest/services
GIS: https://edcintl.cr.usgs.gov/arcgis/rest/services
GIS: https://gis.usgs.gov/sciencebase2/rest/services
GIS: https://gis.wim.usgs.gov/arcgis/rest/services
GIS: https://gis1.usgs.gov/arcgis/rest/services
GIS - Grand Canyon: https://grandcanyon.usgs.gov/arcgis/rest/services
GIS: https://my.usgs.gov/arcgis/rest/services
GIS: https://ngmdb.usgs.gov/arcgis/rest/services
GIS: https://rmgsc.cr.usgs.gov/ArcGIS/rest/services
GIS: https://smallscale.nationalmap.gov/arcgis/rest/services
GIS: https://stratus.cr.usgs.gov/arcgis/rest/services

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

The above server hosts the GeoMAC wildland fire data at: https://wildfire.cr.usgs.gov/arcgis/rest/services/geomac_dyn/MapServer

Caution #1. Compared to the data hosted by GeoMAC, there often is more recent fire data available from the NIFC FTP server and from NASA via WMS or file download. See:
https://ftp.nifc.gov/
https://earthdata.nasa.gov/earth-observation-data/near-real-time/firms/active-fire-data

Caution #2. Near the start of each year some of the layer numbers on the GeoMAC ArcGIS server are changed. This breaks all maps that used the previous...
layer numbers! Currently a new layer 10 is created for the prior year’s fires. All layer numbers after layer 10 are increased by 1. If you make a map that uses any GeoMAC layers after layer 10, then each year you will need to tweak your map to adjust the layer numbers.

GIS: https://rmgsc.cr.usgs.gov/arcgis/rest/services
   Above server has the same data as the ‘wildfire’ server.
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

**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 - Federal Highway Administration
   Highway Safety Improvement Program (HSIP)
Website: https://safety.fhwa.dot.gov/hsip
GIS: http://hsip.geoplatform.gov/arcgis/rest/services  
Does not work  
not https

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
UAS_Part_107 has the drone ceiling data
https://services6.arcgis.com/ssFjBXIUyZDrSYZ/arcgis/rest/services

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

DOT - Various layers
GIS: https://fhfl15gisweb.flhd.fhwa.dot.gov/arcgis/rest/services
GIS: https://geo.dot.gov/server/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 - 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
GIS: https://watersgeo.epa.gov/arcgis/rest/services

EPA - Enforcement and Compliance History Online
Website: https://echo.epa.gov
GIS: https://echo.epa.gov/arcgis/rest/services

EPA - Various layers
GIS: https://geopub.epa.gov/arcgis/rest/services
GIS: https://gispub.epa.gov/arcgis/rest/services
GIS: https://gispub4.epa.gov/arcgis/rest/services
GIS: https://gispub6.epa.gov/arcgis/rest/services
GIS: https://gispub10.epa.gov/arcgis/rest/services
GIS: https://geodata.epa.gov/ArcGIS/rest/services
GIS: https://geodata.epa.gov/arcgis/rest/services
GIS: https://map23.epa.gov/ArcGIS/rest/services

National Aeronautics and Space Administration (NASA)

NASA - SERVIR
Website: https://www.servirglobal.net/
GIS: https://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://developer.earthdata.nasa.gov/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.

NASA - Disaster related
GIS: https://maps.disasters.nasa.gov/ags03/rest/services

NASA - Langley Research Center
Website: https://www.nasa.gov/langley
GIS: https://asdc-arcgis.larc.nasa.gov/server/rest/services Table of contents disabled

NASA various layers
GIS: https://trek.nasa.gov/arcgis/rest/services

Social Security Administration
GIS: https://services6.arcgis.com/zFiipv75rloRP5N4/ArcGIS/rest/services

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

Miscellaneous Federal Related

Civil Air Patrol
Website: https://www.gocivilairpatrol.com/
GIS: https://imageryuploader.geoplatform.gov/arcgis/rest/services

Federal Geographic Data Committee (FGDC)
https://inlandwaters.geoplatform.gov/arcgis/rest/services
https://disasters.geoplatform.gov/arcgis/rest/services

Various layers of federal data
https://maps1.arcgisonline.com/arcgis/rest/services
https://maps3.arcgisonline.com/arcgis/rest/services
https://maps4.arcgisonline.com/arcgis/rest/services
https://maps5.arcgisonline.com/arcgis/rest/services
5. **State, Regional, County and City GIS Servers**

**Alabama State GIS Servers**
Alabama Open Data
Website: [https://data-alabama.opendata.arcgis.com](https://data-alabama.opendata.arcgis.com)

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 Department of Environmental Management
Website: [http://www.adem.state.al.us](http://www.adem.state.al.us)
GIS: [https://gis.adem.alabama.gov/arcgis/rest/services](https://gis.adem.alabama.gov/arcgis/rest/services)

Alabama Department of Transportation
Website: [https://www.dot.state.al.us/](https://www.dot.state.al.us/)
GIS: [https://aldotgis.dot.state.al.us/pubgis1/rest/services](https://aldotgis.dot.state.al.us/pubgis1/rest/services)
GIS: [https://aldotgis.dot.state.al.us/pubgis2/rest/services](https://aldotgis.dot.state.al.us/pubgis2/rest/services)
GIS: [https://aldotgis.dot.state.al.us/pubgis3/rest/services](https://aldotgis.dot.state.al.us/pubgis3/rest/services)

Alabama Forestry Commission
Website: [http://www.forestry.alabama.gov](http://www.forestry.alabama.gov)
GIS: [https://gis.forestry.alabama.gov/arcgis/rest/services](https://gis.forestry.alabama.gov/arcgis/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/arcgis/rest/services](https://map.gsa.state.al.us/arcgis/rest/services)
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 various layers
GIS: [https://maps.alabama.gov/algogis/rest/services](https://maps.alabama.gov/algogis/rest/services)
GIS: [https://alabamaflood.com/arcgis/rest/services](https://alabamaflood.com/arcgis/rest/services)
GIS: [https://services7.arcgis.com/jF2q3LPxL7PETdYk/arcgis/rest/services](https://services7.arcgis.com/jF2q3LPxL7PETdYk/arcgis/rest/services)

**Alabama County GIS Servers**

Baldwin

Jefferson
Website: [http://jeffcogis.jccal.org/jccarcgis/rest/services](http://jeffcogis.jccal.org/jccarcgis/rest/services)  not https
SSL problem

Jefferson
Website: [https://gis.jccal.org/arcgis/rest/services](https://gis.jccal.org/arcgis/rest/services)

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

Montgomery: http://gis3.mc-ala.org:6080/arcgis/rest/services

St. Clair: https://map.stclairco.com/arcgis/rest/services

Shelby: https://maps.shelbyal.com/arcgis/rest/services

Tuscaloosa: https://arcgis.tuscco.com/arcgis/rest/services

Tuscaloosa

Alabama City GIS Servers

Auburn: https://gis.auburnalabama.org/public/rest/services

Birmingham: https://gisweb.birminghamal.gov/arcgis/rest/services

Gadsden: https://coggis.cityofgadsden.com/arcgis/rest/services

Huntsville: https://maps.huntsvilleal.gov/arcgis/rest/services

Mobile: https://maps.cityofmobile.org/arcgis/rest/services

Montgomery: http://gis.montgomeryal.gov/server/rest/services

Pelham: https://maps.pelhamalabama.gov/arcgis/rest/services

Tuscaloosa: https://arcgis.tuscaloosa-al.gov/arcgis/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 Department of Fish and Game
Website: http://www.adfg.alaska.gov
GIS: http://gis.adfg.state.ak.us/arcgis/rest/services
GIS: https://gis.adfg.alaska.gov/mapping/rest/services

Alaska Division of Forestry
Website: [http://forestry.alaska.gov](http://forestry.alaska.gov)
GIS: [http://forestrymaps.alaska.gov/arcgis/rest/services](http://forestrymaps.alaska.gov/arcgis/rest/services)

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

Alaska Department of Natural Resources
Website: [https://dnr.alaska.gov](https://dnr.alaska.gov)
GIS: [https://dnr.alaska.gov/arcgis/rest/services](https://dnr.alaska.gov/arcgis/rest/services)

Alaska Department of Transportation and Public Facilities
Website: [https://www.dot.state.ak.us](https://www.dot.state.ak.us)
GIS: [http://www.dot.state.ak.us/ArcGIS/rest/services](http://www.dot.state.ak.us/ArcGIS/rest/services)

Alaska Department of Commerce, Community, and Economic Development
Website: [https://www.commerce.alaska.gov/web](https://www.commerce.alaska.gov/web)
GIS: [https://maps.commerce.alaska.gov/server/rest/services](https://maps.commerce.alaska.gov/server/rest/services)

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

Other data
GIS: [https://elevation.alaska.gov/arcgis/rest/services](https://elevation.alaska.gov/arcgis/rest/services)

**Alaska Borough GIS Servers**
Anchorage [https://services2.arcgis.com/Ce3DhLRthdwbHlfF/ArcGIS/rest/services](https://services2.arcgis.com/Ce3DhLRthdwbHlfF/ArcGIS/rest/services)
Fairbanks North Star Borough [https://gisportal.fnsb.us/referenced/rest/services](https://gisportal.fnsb.us/referenced/rest/services)
Matanuska-Susitna Borough [https://maps.matsugov.us/imagery/rest/services](https://maps.matsugov.us/imagery/rest/services)

**Alaska Miscellaneous GIS Servers**
NOAA [https://alaskafisheries.noaa.gov/arcgis/rest/services](https://alaskafisheries.noaa.gov/arcgis/rest/services)

**Arizona State GIS Servers**
Arizona - AZGEO - Open Data
Website: [https://azgeo-azland.opendata.arcgis.com](https://azgeo-azland.opendata.arcgis.com)
GIS: [https://azgeo.az.gov/arcgis/rest/services](https://azgeo.az.gov/arcgis/rest/services)
GIS: [https://gis.azgeo.az.gov/arcgis/rest/services](https://gis.azgeo.az.gov/arcgis/rest/services)

Arizona Department of Environmental Quality
Website: [https://azdeq.gov](https://azdeq.gov)
GIS: https://gisweb.azdeq.gov/map/rest/services

Arizona Department of Transportation
Website: https://www.azdot.gov/home
Gis: https://gis.azdot.gov/gis/rest/services

Arizona Department of Water Resources
Website: https://new.azwater.gov/
GIS: https://gisweb2.azwater.gov/arcgis/rest/services

Arizona Geological Survey
Website: https://azgs.arizona.edu
GIS: http://services.azgs.az.gov/arcgis/rest/services

Various layers
GIS: https://arcgis.azgfdportal.com/arcgis/rest/services Table of contents disabled
GIS: https://azhgis2.esri.com/arcgis/rest/services Table of contents disabled

Arizona Regional Planning
Maricopa Association of Governments https://geo.azmag.gov/gismag/rest/services

Arizona County GIS Servers
Gila https://gis.gilacountyaz.gov/arcgis/rest/services
Maricopa https://gis.mcassessor.maricopa.gov/arcgis/rest/services
Maricopa https://gispreview.maricopa.gov/arcgis/rest/services
Maricopa https://gis.maricopa.gov/arcgis/rest/services Table of contents disabled
Mohave https://mcgis2.mohavecounty.us/arcgis/rest/services
Pima http://pcmaps1.pima.gov/ArcGIS/rest/services not https Offline? Strike 1
Pinal https://gismaps.pinalcountyaz.gov/webapps/rest/services
Yavapai https://gis.yavapai.us/arcgis/rest/services
Yuma http://gis.yumacountyaz.gov/ArcGIS/rest/services not https

Arizona City GIS Servers
Mesa https://services2.arcgis.com/1gVvYKfYgW5Nxb1V/arcgis/rest/services
Phoenix https://mapservices.phoenix.gov/arcgis/rest/services
Phoenix  https://maps.phoenix.gov/pub/rest/services

Tempe  https://gis.tempe.gov/arcgis/rest/services  

Tucson  https://maps2.tucsonaz.gov/arcgis/rest/services

Arkansas State GIS Servers
Arkansas GIS Office
Website: https://gis.arkansas.gov
GIS: https://gis.arkansas.gov/arcgis/rest/services
GIS: http://geostor.arkansas.gov/ArcGIS/rest/services  not https

Arkansas Game and Fish Commission
Website: https://www.agfc.com/en/
GIS: https://gisec2.agfc.com/arcgis/rest/services

Arkansas Department of Transportation
Website: http://www.arkansashighways.com
GIS: https://arc.arkansashighways.com/arcgis/rest/services

Arkansas various layers: http://www.geostor.arkansas.gov/arcgis/rest/services

Arkansas County GIS Servers
Pulaski  https://www.pagis.org/arcgis/rest/services

Arkansas City GIS Servers
Bentonville  https://geo.bentonvillear.com/arcgis/rest/services

Conway  http://gis.cityofconway.org/arcgis_services/rest/services  not https

Fayetteville  https://maps.fayetteville-ar.gov/server/rest/services
 http://gis.fayetteville-ar.gov/faygis/rest/services  not https

Fort Smith  https://gisapps.fortsmithar.gov/arcgis/rest/services

Hot Springs  http://maps.cityhs.net/arcgiswebadaptor/rest/services  not https

Lenexa  https://gis.lenexa.com/arcgis/rest/services

Little Rock  https://maps.littlerock.state.ar.us/arcgis/rest/services
California State GIS Servers

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

California Department of Conservation
Website: [https://www.conservation.ca.gov](https://www.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)
GIS: [https://devegis.fire.ca.gov/arcgis/rest/services](https://devegis.fire.ca.gov/arcgis/rest/services)

California Department of Water Resources
Website: [https://water.ca.gov](https://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: [https://water.ca.gov/Programs/Groundwater-Management](https://water.ca.gov/Programs/Groundwater-Management)
GIS: [https://casgemgis.water.ca.gov/ArcGIS/rest/services](https://casgemgis.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 Department of Transportation
Website: [http://www.dot.ca.gov/](http://www.dot.ca.gov/)
GIS: [https://odpsvcs.dot.ca.gov/arcgis/rest/services](https://odpsvcs.dot.ca.gov/arcgis/rest/services)

California Energy Commission
Website: [https://www.energy.ca.gov](https://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)

CalFire
Website: [https://www.fire.ca.gov](https://www.fire.ca.gov)
GIS: [https://egis.fire.ca.gov/arcgis/rest/services](https://egis.fire.ca.gov/arcgis/rest/services)
California various layers
GIS: https://atlas.resources.ca.gov/arcgis/rest/services
GIS: https://services.gis.ca.gov/arcgis/rest/services
GIS: https://services1.arcgis.com/jUJYo9tSA7EHvfZ/ArcGIS/rest/services
GIS: https://services1.arcgis.com/PCHfdHz4GiDNAhBb/arcgis/rest/services
GIS: https://services3.arcgis.com/i2dkYWmb4wHvYPda/ArcGIS/rest/services
GIS: https://services6.arcgis.com/bxsVBCAOuftUsVxD/arcgis/rest/services
GIS: https://services8.arcgis.com/s7n9cRiuqyMCsR0U/ArcGIS/rest/services
GIS: https://conservation1.arcgisonline.com/arcgis/rest/services
GIS: https://conservation2.arcgisonline.com/arcgis/rest/services

California Regional Planning
Southern California Association of Governments
Website: http://www.scag.ca.gov/Pages/default.aspx
GIS: https://maps.scag.ca.gov/scaggis/rest/services

California County GIS Servers
Alameda  https://gis.acgov.org/arcgis/rest/services
Contra Costa https://ccmap.cccounty.us/arcgis/rest/services
Contra Costa https://gis.cccounty.us/arcgis/rest/services
El Dorado  https://gem.edcgov.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  not https
Los Angeles  https://arcgis.gis.lacounty.gov/arcgis/rest/services
Los Angeles  https://public.gis.lacounty.gov/public/rest/services
Los Angeles  https://assessor.gis.lacounty.gov/assessor/rest/services
Los Angeles  https://dpw.gis.lacounty.gov/dpw/rest/services
Los Angeles  http://rpgis.isd.lacounty.gov/arcgis/rest/services  not https
Los Angeles  https://services1.arcgis.com/tp9wqSVX1AitKgjd/arcgis/rest/services

Mariposa  https://services2.arcgis.com/wEula7SYiezXcdRv/ArcGIS/rest/services
Merced  https://map.co.merced.ca.us/arcgis/rest/services
<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merced</td>
<td><a href="https://services6.arcgis.com/LYh3hRvKq5ASgAVM/arcgis/rest/services">https://services6.arcgis.com/LYh3hRvKq5ASgAVM/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Mono</td>
<td><a href="https://gis.mono.ca.gov/webgis/rest/services">https://gis.mono.ca.gov/webgis/rest/services</a></td>
</tr>
<tr>
<td>Mono</td>
<td><a href="https://gis.mono.ca.gov/arcgis/rest/services">https://gis.mono.ca.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Napa</td>
<td><a href="https://gis.napa.ca.gov/arcgis/rest/services">https://gis.napa.ca.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Orange</td>
<td><a href="https://maps.ocgov.net/arcgis/rest/services">https://maps.ocgov.net/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Riverside</td>
<td><a href="https://gis.countyofriverside.us/arcgis_public/rest/services">https://gis.countyofriverside.us/arcgis_public/rest/services</a></td>
</tr>
<tr>
<td>Riverside</td>
<td><a href="https://rcflood.org/arcgis/rest/services">https://rcflood.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Sacramento</td>
<td><a href="https://mapservices.gis.saccounty.net/arcgis/rest/services">https://mapservices.gis.saccounty.net/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Sacramento</td>
<td><a href="https://services1.arcgis.com/5NARefyPVtAeuJPU/arcgis/rest/services">https://services1.arcgis.com/5NARefyPVtAeuJPU/arcgis/rest/services</a></td>
</tr>
<tr>
<td>San Bernardino</td>
<td><a href="https://ags.sbcounty.gov/sbcgis/rest/services">https://ags.sbcounty.gov/sbcgis/rest/services</a></td>
</tr>
<tr>
<td>San Bernardino</td>
<td><a href="https://maps.sanbag.ca.gov:6080/arcgis/rest/services">https://maps.sanbag.ca.gov:6080/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>San Diego</td>
<td><a href="http://gis1.sandag.org/sdgis/rest/services">http://gis1.sandag.org/sdgis/rest/services</a> not https</td>
</tr>
<tr>
<td>San Diego</td>
<td><a href="http://gis2.sandag.org/sdgis/rest/services">http://gis2.sandag.org/sdgis/rest/services</a> not https</td>
</tr>
<tr>
<td>San Diego</td>
<td><a href="https://webmaps.sandiego.gov/sdgis/rest/services">https://webmaps.sandiego.gov/sdgis/rest/services</a></td>
</tr>
<tr>
<td>San Francisco</td>
<td><a href="https://sfgis-portal.sfgov.org/srv/rest/services">https://sfgis-portal.sfgov.org/srv/rest/services</a></td>
</tr>
<tr>
<td>San Joaquin</td>
<td><a href="http://sjmap.org/ArcGIS/rest/services">http://sjmap.org/ArcGIS/rest/services</a> not https</td>
</tr>
<tr>
<td>San Luis Obispo</td>
<td><a href="https://gis.slocounty.ca.gov/arcgis/rest/services">https://gis.slocounty.ca.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>San Mateo</td>
<td><a href="https://gis.smegov.org/image/rest/services">https://gis.smegov.org/image/rest/services</a></td>
</tr>
<tr>
<td>Santa Clara</td>
<td><a href="https://www.sccgov.org/gis/rest/services">https://www.sccgov.org/gis/rest/services</a></td>
</tr>
<tr>
<td>Shasta</td>
<td><a href="https://maps.co.shasta.ca.us/arcgis/rest/services">https://maps.co.shasta.ca.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Sonoma</td>
<td><a href="https://gis-webpub.sonoma-county.org/arcgis/rest/services">https://gis-webpub.sonoma-county.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Sutter</td>
<td><a href="https://services6.arcgis.com/rHMUPKWdiOvdGXkw/ArcGIS/rest/services">https://services6.arcgis.com/rHMUPKWdiOvdGXkw/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td>Ventura</td>
<td><a href="https://gis.ventura.org/arcgis/rest/services">https://gis.ventura.org/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**California City GIS Servers**

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anaheim</td>
<td><a href="https://gis.anheim.net/server/rest/services">https://gis.anheim.net/server/rest/services</a></td>
</tr>
<tr>
<td>City</td>
<td>Service URL</td>
</tr>
<tr>
<td>------------------</td>
<td>------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Bakersfield</td>
<td><a href="https://maps2.bakersfieldgis.us/webmaps/rest/services">https://maps2.bakersfieldgis.us/webmaps/rest/services</a></td>
</tr>
<tr>
<td>Chula Vista</td>
<td><a href="http://sdps.chulavistaca.gov:6080/arcgis/rest/services">http://sdps.chulavistaca.gov:6080/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td></td>
<td><a href="https://rpsg.chulavistaca.gov/arcgis/rest/services">https://rpsg.chulavistaca.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Covina</td>
<td><a href="http://maps.covinaca.gov:6080/arcgis/rest/services">http://maps.covinaca.gov:6080/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Fresno</td>
<td><a href="https://gis4u.fresno.gov/arcgis/rest/services">https://gis4u.fresno.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hayward</td>
<td><a href="https://maps.hayward-ca.gov/arcgis/rest/services">https://maps.hayward-ca.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Los Angeles</td>
<td><a href="http://myladot.lacity.org/arcgis/rest/services">http://myladot.lacity.org/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td></td>
<td><a href="http://zimas.lacity.org/arcgis/rest/services">http://zimas.lacity.org/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td></td>
<td><a href="https://services5.arcgis.com/7nsPwEMP38bSkCjy/arcgis/rest/services">https://services5.arcgis.com/7nsPwEMP38bSkCjy/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://services5.arcgis.com/VAb1qw880ksyBtIIL/arcgis/rest/services">https://services5.arcgis.com/VAb1qw880ksyBtIIL/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Manteca</td>
<td><a href="https://gisweb.ci.manteca.ca.us/arcgis/rest/services">https://gisweb.ci.manteca.ca.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Menlo Park</td>
<td><a href="https://cmpweb2.menlopark.org/arcgis/rest/services">https://cmpweb2.menlopark.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Modesto</td>
<td><a href="https://gis.modestogov.com/arcgis/rest/services/ExternalServices">https://gis.modestogov.com/arcgis/rest/services/ExternalServices</a></td>
</tr>
<tr>
<td>Monterey</td>
<td><a href="http://gisags8.ci.monterey.ca.us/mry/rest/services">http://gisags8.ci.monterey.ca.us/mry/rest/services</a> not https</td>
</tr>
<tr>
<td>Mountain View</td>
<td><a href="https://maps.mountainview.gov/arcgis/rest/services">https://maps.mountainview.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Oakland</td>
<td><a href="http://gisapps.mapoakland.com/oakgis/rest/services">http://gisapps.mapoakland.com/oakgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Pasadena</td>
<td><a href="https://services2.arcgis.com/zNjnZafDYCAJAbN0/arcgis/rest/services">https://services2.arcgis.com/zNjnZafDYCAJAbN0/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Pomona</td>
<td><a href="https://gismaps.ci.pomona.ca.us/arcgis/rest/services">https://gismaps.ci.pomona.ca.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Redding</td>
<td><a href="https://gis.cityofredlands.org/arcgis/rest/services">https://gis.cityofredlands.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://services2.arcgis.com/3cLBYFivUvlzVu0H/arcgis/rest/services">https://services2.arcgis.com/3cLBYFivUvlzVu0H/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Salinas</td>
<td><a href="https://giswebservices.ci.salinas.ca.us/arcgis/rest/services">https://giswebservices.ci.salinas.ca.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>San Bruno</td>
<td><a href="http://etrakit.sanbrunocable.com/arcgis/rest/services">http://etrakit.sanbrunocable.com/arcgis/rest/services</a> not https</td>
</tr>
</tbody>
</table>
San Diego

https://services.arcgis.com/oXInpRhVIBxlo4pO/arcgis/rest/services

San Francisco

https://maps.sfmta.com/arcgis/rest/services

San Francisco

https://sfplanninggis.org/arcgiswa/rest/services

Also see San Francisco county

San Jose

https://geo.sanjoseca.gov/server/rest/services

Santa Clara

https://map.santaclaraca.gov/maps/rest/services

Santa Monica

https://csmgisweb.smgov.net/csmgis01/rest/services

Temecula

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

Tracy

http://maps.ci.tracy.ca.us:6080/arcgis/rest/services

not https

Sacramento

https://services5.arcgis.com/54falWtcpty3V47Z/ArcGIS/rest/services

San Diego

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

not https

San Jose

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

not https

San Luis Obispo

See San Luis Obispo County

San Marcos

http://maps.san-marcos.net/smarcgis/rest/services

not https

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

South Lake Tahoe

https://services2.arcgis.com/gWRYLIS16mKUskSO/arcgis/rest/services

Stockton

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

not https

Ventura

https://map.cityofventura.net/arcgis/rest/services

Visalia

https://www.visalia.city/arcgis/rest/services

West Sacramento

https://gis.cityofwestsacramento.org/server/rest/services
Yolo  http://yolo-gis-prod.yolocounty.org/internetpublic/rest/services  
California Utility District  
Truckee Donner Public Utility District (PUD)  
https://web.tdpud.org/tdpudmaps/rest/services

Colorado State GIS Servers  
Colorado Open Data Catalog  
Website: http://data.opencolorado.org/

Colorado Department of Transportation  
Website: https://www.codot.gov/  
GIS: https://dtdapps.coloradodot.info/arcgis/rest/services  
GIS: https://dtddmzdev.dot.state.co.us/arcgis/rest/services

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

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

Colorado various layers  
GIS: https://gis.colorado.gov/public/rest/services  
GIS: https://services5.arcgis.com/ttNGmDvKQA7oeDQ3/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  
Table of contents disabled

Delta  http://maps.deltacounty.com/arcgis/rest/services  not https

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

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

Jefferson  https://mapservices2.jeffco.us/arcgis/rest/services  
Table of contents disabled
Jefferson https://services3.arcgis.com/9ntQlfNHEhmpX4cil/ArcGIS/rest/services

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

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

Park http://maps.parkco.us/arcgis/rest/services not https

Pueblo http://maps.co.pueblo.co.us/outside/rest/services not https

San Miguel https://mapping.sanmiguelcountyco.gov/server/rest/services
https://maps.sanmiguelcountyco.gov/gis/rest/services

Summit https://gis.summitcountyco.gov/arcgis/rest/services

**Colorado City GIS Servers**

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

Aurora https://ags.auroragov.org/aurora/rest/services/ACCELAMapServer Part of the table of contents is disabled

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

Castle Rock https://gis.crgov.com/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 Table of contents disabled

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

Englewood https://agiso.englewoodco.gov/public/rest/services

Fort Collins https://gisweb.fcgov.com/arcgis/rest/services Table of contents disabled

Fort Collins See Larimer County

Greenwood Village http://online.greenwoodvillage.com/arcgis/rest/services not https
Longmont  https://maps.ci.longmont.co.us/arcgis_public/rest/services

Loveland  http://maps.cityofloveland.org/arcgis/rest/services  not https

Pueblo  http://maps.co.pueblo.co.us/outside/rest/services  not https

Thornton  https://webmaps.cityof thornton.net/arcgis/rest/services
Thornton  https://gis.cityof thornton.net/arcgis/rest/services

Wheatridge  https://maps.ci.wheatridge.co.us/wrgis/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 Regional Planning**

Metropolitan Council of Governments
GIS:  https://gis.ctmetro.org/arcgis/rest/services  Offline? Strike 1

**Connecticut County GIS Servers**

**Connecticut City GIS Servers**

GIS data for all (or at least most) of the towns in Connecticut
http://74.93.16.209:6080/arcgis/rest/services  not https

Groton  http://maps.groton-ct.gov/arcgis/rest/services  not https

Hartford  https://gis1.hartford.gov/arcgis/rest/services

Meriden  http://maps.groton-ct.gov/arcgis/rest/services  not https

New Haven  https://nhgis.newhavenct.gov/server/rest/services
New Haven  https://nhgis.newhavenct.gov:6443/arcgis/rest/services


Southington  https://gis.southington.org:6443/arcgis/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
GIS: https://firstmap.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 http://co.kent.de.us/arcgis/rest/services not https
New Castle https://gis.nccde.org/agsserver/rest/services
Sussex https://maps.sussexcountyde.gov/gis/rest/services

Delaware City GIS Servers
Willmington See New Castle County

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 Department of Transportation
Website: http://www.fdot.gov/
https://dotscoazgis1.dot.state.fl.us/arcgis/rest/services SSL problem
Florida Fish and Wildlife Conservation Commission
Website: http://myfwc.com
GIS: https://ocean.floridamarine.org/arcgis/rest/services
GIS: https://atoll.floridamarine.org/arcgis/rest/services

University South Florida Water Institute
Website: http://waterinstitute.usf.edu
GIS: https://gis.waterinstitute.usf.edu/arcgis/rest/services

Florida various layers
GIS: https://ags.dep.state.fl.us/arcgis/rest/services

Florida Regional Planning
Northwest Florida Water Management District
Website: https://www.nwfwater.com/
GIS: https://geoservices.nwfwmdd.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

South Florida Water Management District
Website: https://www.sfwmd.gov
GIS: https://mapsprod.sfwmd.gov/map_ssl/rest/services Table of contents disabled
GIS: https://mapstest.sfwmd.gov/imagery/rest/services

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

East Central Florida Regional Planning Council
Website: http://www.ecfrpc.org/
GIS: http://arcgisserver10.cfgis.org/arcgis/rest/services

Central Florida Regional Transportation Authority Serves 3 counties.
Website: https://www.golynx.com/
GIS: http://arcgis.golynx.com/arcgis/rest/services

Florida County GIS Servers
Alachua https://gis.alachuacounty.us/arcgis/rest/services
Bay https://gis.baycountyfl.gov/arcgis/rest/services
Brevard http://gis.brevardcounty.us/gissrv/rest/services not https
<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<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></td>
<td><a href="https://gisweb.miamidade.gov/arcgis/rest/services/">https://gisweb.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></td>
<td>not https</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.hebcc.org/arcgis/rest/services/">https://gis.hebcc.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></td>
<td><a href="https://gis-hepafl.org/arcgis/rest/services/">https://gis-hepafl.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></td>
<td><a href="https://gis-mapsvr.lake.k12.fl.us/agsweb/rest/services">https://gis-mapsvr.lake.k12.fl.us/agsweb/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></td>
<td><a href="https://interraster.leoncountyfl.gov/interraster/rest/services">https://interraster.leoncountyfl.gov/interraster/rest/services</a></td>
</tr>
<tr>
<td></td>
<td><a href="https://intervector.leoncountyfl.gov/intervector/rest/services">https://intervector.leoncountyfl.gov/intervector/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>
<tr>
<td>Monroe</td>
<td><a href="https://mcgis4.monroecounty-fl.gov/public/rest/services">https://mcgis4.monroecounty-fl.gov/public/rest/services</a></td>
</tr>
</tbody>
</table>
Nassau  https://maps.nassauflpa.com/ncflpa_arcgis/rest/services/  
Okaloosa  http://ags.co.okaloosa.fl.us/arcgis/rest/services  not https  
Orange  https://ocgis3.ocfl.net/arcgis/rest/services  
Osceola  https://ira.property-appraiser.org/arcgis/rest/services  
Palm Beach  https://maps.co.palm-beach.fl.us/arcgis/rest/services  
Pasco  http://pascoview.pascocountyfl.net/gisweb/rest/services  not https  
Pinellas  https://gis.pinellascounty.org/arcgis/rest/services  
Pinellas  https://egis.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  
St. Lucie  https://www.paslc.org/arcgis/rest/services  
Santa Rosa  https://gis.santarosa.fl.gov/arcgis/rest/services  
Sumter  https://gis.sumtercountyfl.gov/sumtergis/rest/services  
Volusia  https://maps1.vcgov.org/arcgis/rest/services  

**Florida City GIS Servers**

Boca-Raton  https://bocagis.ci.boca-raton.fl.us/arcgis/rest/services  
Dayton Beach  See Volusia County  
Deland  https://maps.deland.org:6443/arcgis/rest/services  
Foret 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  not https
Kissimmee  https://cw.kissimmee.org/arcgis/rest/services
Largo  https://etrakit.largo.com/gis/rest/services
Leesburg  https://map.leesburgflorida.gov/arcpublic/rest/services
Miami  See Dade County
Naples  https://g.naplesgov.com/arcgis/rest/services
Ocala  https://gis.ocalafl.org/arcgis/rest/services
Orlando  http://www2.cityoforlando.net/arcgis/rest/services  not https
Palm Coast  https://maps.palmcoastgov.com/arcgis/rest/services
Pensacola  https://gis.cityofpensacola.com/arcgis/rest/services  Table of contents disabled
St. Petersburg  https://egis.stpete.org/arcgis/rest/services
Tallahassee  See Leon County
Tampa  https://arcgis.tampagov.net/arcgis/rest/services
Wellington  https://gis01.wellingtonfl.gov/imagery/rest/services
West Palm Beach  https://gis.wpb.org/arcgis/rest/services

Georgia State GIS Servers
Georgia Open Data
Website: http://data-georgiagio.opendata.arcgis.com/

Georgia Department of Transportation
Website: http://www.dot.ga.gov/
GIS: https://gis10.dot.ga.gov/ArcGIS/rest/services
GIS: https://egis.dot.ga.gov/arcgis/rest/services

Georgia Emergency Management Agency
Website: https://gema.georgia.gov
GIS: https://gis.gema.ga.gov/ags/rest/services

Georgia Coastal Regional Commission
Website: http://www.crc.ga.gov/
GIS: https://maps.crc.ga.gov/crcaregis/rest/services

University of Georgia - Institute of Government
Website: https://cvio.g.uga.edu/information-technology/
GIS: https://maps.itos.uga.edu/arcgis/rest/services

Atlanta Regional Commission
Website: https://atlantaregional.org/
Open data portal: http://opendata.atlantaregional.com/
GIS: https://arcgis.atlantaregional.com/arcgis/rest/services

Georgia Regional Planning GIS Servers
Georgia Coastal Regional Commission
Website: http://www.crc.ga.gov/
GIS: https://maps.crc.ga.gov/crcaregis/rest/services

Southern Georgia Regional Commission
Website: http://www.sgrc.us/
GIS: http://www.sgrcmaps.com/arcgis/rest/services

Georgia County GIS Servers
Chatham  https://public.sagis.org/arcgis/rest/services
Cherokee  http://gis.cherokeega.com/arcgis/rest/services  not https
Clayton  https://weba.co.clayton.ga.us:5443/server/rest/services
Cobb  https://services.arcgis.com/HYLRafMc4Ux6DA8c/arcgis/rest/services
Columbia  https://mapsonline.columbiacountyga.gov/arcgis/rest/services
Dade  https://gis.dadecounty-ga.gov/arcgis/rest/services
DeKalb  https://maps.dekalbcountyga.gov/arcgis/rest/services
DeKalb  http://gis.dekalb.k12.ga.us/arcgis_webadapter/rest/services
Douglas  http://www.gis.dcga.us/arcgis/rest/services  not https
Fulton  https://gis.fultoncountyga.gov/arcgis/rest/services
Fulton  https://services1.arcgis.com/bqfVPUUK3HOnCFmA/arcgis/rest/services
Gwinnett  https://gis.gwinnettc county.com/arcgis/rest/services
### Georgia City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpharetta</td>
<td><a href="https://alphagis.alpharetta.ga.us/arcgis/rest/services">https://alphagis.alpharetta.ga.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Atlanta</td>
<td><a href="https://gis.atlantaga.gov/dpcd/rest/services">https://gis.atlantaga.gov/dpcd/rest/services</a>  <strong>Table of contents disabled</strong></td>
</tr>
<tr>
<td>Augusta</td>
<td><a href="https://gismap.augustaga.gov/arcgis/rest/services">https://gismap.augustaga.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Gainesville</td>
<td>See Hall County</td>
</tr>
<tr>
<td>Marietta</td>
<td><a href="https://secure.mariettaga.gov/arcgis/rest/services">https://secure.mariettaga.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Milton</td>
<td><a href="https://gis.cityofmiltonga.us/mgis/rest/services">https://gis.cityofmiltonga.us/mgis/rest/services</a></td>
</tr>
<tr>
<td>Sandy Springs</td>
<td><a href="https://gis.sandyspringsga.gov/arcgis/rest/services">https://gis.sandyspringsga.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Savannah</td>
<td>See Chatham County</td>
</tr>
</tbody>
</table>

### Hawaii State GIS Servers

Hawaii Geospatial Data Portal  
Website: [http://geoportal.hawaii.gov/](http://geoportal.hawaii.gov/)

Hawaii various layers  
GIS: [https://geodata.hawaii.gov/arcgis/rest/services](https://geodata.hawaii.gov/arcgis/rest/services)  
Here is an excel file with a nice list of the layers on this server  

### Hawaii County GIS Servers

Honolulu  
[http://webserverholis.honolulugis.org/arcgis/rest/services](http://webserverholis.honolulugis.org/arcgis/rest/services)  **not https**

### Hawaii City GIS Servers

Honolulu  
[https://locator.hawaii.gov/arcgis/rest/services](https://locator.hawaii.gov/arcgis/rest/services)  
See Honolulu county

### Idaho State GIS Servers

Idaho Enterprise Open Data Portal  
Website: [http://data.gis.idaho.gov/](http://data.gis.idaho.gov/)

---

36
Idaho Geospatial Data Clearinghouse
Website: http://inside.uidaho.edu/
GIS: https://insideidaho.org/ArcGIS/rest/services
GIS: https://cloud.insideidaho.org/ArcGIS/rest/services
GIS: https://gis2.idaho.gov/arcgis/rest/services

SSL problem

Idaho Transportation Department
Website: https://itd.idaho.gov
GIS: http://gis.itd.idaho.gov/arcgisprod/rest/services

Idaho Fish and Game
Website: https://idfg.idaho.gov/
GIS: https://gis.idfg.idaho.gov/server/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
GIS: https://mapcase.deq.idaho.gov/arcgis/rest/services

Idaho State Tax Commission
Website: https://tax.idaho.gov/
GIS: https://idahoparcels.us/taxgiis/rest/services

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

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

Managing Idaho's Landscapes for Ecosystem Services (MILES)
Website: https://www.idahoecosystems.org
GIS: https://miles-gis-sandbox.northwestknowledge.net/arcgis/rest/services

Idaho various layers
https://services.arcgis.com/91hXl6NfVLGEi8x5/ArcGIS/rest/services

Idaho County GIS Servers
Ada https://gis.adacounty.id.gov/arcgis/rest/services

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

not https
Blaine  
https://maps.co.blaine.id.us/bcgis/rest/services

Canyon  
http://gis.canyonco.org/arcgis/rest/services  
not https  
Table of contents disabled  
Offline? Strike 1

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

Latah  
http://gis.latah.id.us/arcgis/rest/services  
not https

Madison  
https://madison.rexburg.org/mrgis/rest/services

**Idaho City GIS Servers**

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

Coeur d’Alene  
https://maps.cdaid.org/arcgis/rest/services  
Offline? Strike 1

Lewiston  
https://gis.cityoflewiston.org/arcgis/rest/services

Moscow  
See Latah County

Pocatello  
https://webmap.pocatello.us/map/rest/services  
Offline? Strike 1

Rexburg  
See Madison county

---

**Illinois State GIS Servers**

Illinois Data Portal  
Website: https://data.illinois.gov/

Illinois Emergency Management Agency  
Website: https://www2.illinois.gov/iema/Pages/default.aspx  
GIS: https://gisweb.iema.state.il.us/ArcGIS/rest/services

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

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

Illinois Department of Transportation  
Website: http://www.idot.illinois.gov/  
GIS: https://ags10.dot.illinois.gov/ArcGIS/rest/services  
GIS: https://gis1.dot.illinois.gov/arcgis/rest/services
GIS: https://maps.illinoisvirtualltollway.com/arcgis/rest/services

Illinois Historic Preservation Agency
Website: https://www2.illinois.gov/dnrhistoric/Pages/default.aspx
GIS: http://gis.hpa.state.il.us/ArcGIS/rest/services not https

Illinois State Water Survey
Website: https://www.isws.illinois.edu
GIS: https://gismaps.isws.illinois.edu/arcgis/rest/services

Illinois regional transportation - Pace
Website: http://www.pacebus.com
GIS: http://maps.pacebus.com/arcgis/rest/services not https

**Illinois Regional Planning**
GIS Consortium
Website: http://public.gisconsortium.org
GIS: https://apps.gisconsortium.org/arcgis/rest/services

**Illinois County GIS Servers**
Cook https://gisimageserver.cookcountyil.gov/arcgis/rest/services
Cook http://cookviewer2.cookcountyil.gov/webadapter/rest/services not https
Cook https://gis1.cookcountyil.gov/arcgis/rest/services Table of contents disabled
Cook https://gis5.cookcountyil.gov/arcgis/rest/services Table of contents disabled
Douglas https://douglasil.com/arcgis/rest/services
DuPage https://gis.dupageco.org/arcgis/rest/services
Kane http://gistech.countyofkane.org/arcgis/rest/services not https
Kendall https://gis.co.kendall.il.us/arcgis/rest/services
Lake https://maps.lakecountyil.gov/arcgis/rest/services
McHenry https://www.mchenrycountygis.org/arcgis/rest/services
Peoria https://gis.peoriacounty.org/arcgis/rest/services
St Clair http://publicmap.co.st-clair.il.us/gissvr7/rest/services not https
St Clair http://publicmap01.co.st-clair.il.us/arcgis/rest/services not https
Illinois City GIS Servers

Aurora  https://gis.aurora-il.org/arcgis/rest/services
Champaign  https://gisweb.champaignil.gov/cb/rest/services
Chicago  https://gisapps.cityofchicago.org/arcgis/rest/services
Downers Grove  https://parcels.downers.us/arcgis/rest/services
Elgin  https://gisdata.elginmapping.ca/arcgis/rest/services
Evanston  https://maps.cityofevanston.org/arcgis/rest/services
Joliet  See Will County
Lombard  https://gismaps.villageoflombard.org/arcgis/rest/services
Naperville  https://gis.naperville.il.us/arcgis/rest/services
O'Fallon  http://publicmaps.ofallon.org/public/rest/services
Peoria  See Peoria County
Schaumburg  https://gisweb.ci.schaumburg.il.us/arcgis/rest/services
Springfield  https://publicworks.springfield.il.us/arcgis/rest/services

Indiana State GIS Servers

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

Indiana Department of Transportation
Website: https://www.in.gov/indot/
GIS: https://maps.indot.in.gov/arcgisro/rest/services

Indiana Department of Homeland Security
Website: https://www.in.gov/dhs
GIS: https://gis.dhs.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 various layers  
GIS: [https://gis.in.gov/arcgis/rest/services](https://gis.in.gov/arcgis/rest/services)  
GIS: [https://imagery.gis.in.gov/arcgis/rest/services](https://imagery.gis.in.gov/arcgis/rest/services)  
GIS: [https://services5.arcgis.com/f2aRfVsQG7TInso2/arcgis/rest/services](https://services5.arcgis.com/f2aRfVsQG7TInso2/arcgis/rest/services)

### Indiana County GIS Servers

- **Adams**  
  [http://arcgis.co.adams.in.us/arcgis/rest/services](http://arcgis.co.adams.in.us/arcgis/rest/services)  
  not https

- **Allen**  
  [https://gis.acimap.us/projectservicesadmin/rest/services](https://gis.acimap.us/projectservicesadmin/rest/services)

- **Hamilton**  
  [http://ags1.hamiltoncounty.in.gov/arcgis/rest/services](http://ags1.hamiltoncounty.in.gov/arcgis/rest/services)  
  not https

- **Hamilton**  
  [http://gis.hamiltoncounty.in.gov/ArcGIS/rest/services](http://gis.hamiltoncounty.in.gov/ArcGIS/rest/services)  
  not https

- **Lake**  
  ?

- **Marion**  
  [http://imaps.indy.gov/arcgis/rest/services](http://imaps.indy.gov/arcgis/rest/services)  
  not https

- **Porter**  
  [https://gis.porterco.org/arcgis/rest/services](https://gis.porterco.org/arcgis/rest/services)

- **Tippecanoe**  
  [http://gis2.tippecanoe.in.gov/arcgis/rest/services](http://gis2.tippecanoe.in.gov/arcgis/rest/services)  
  not https

- **Wayne**  
  [https://gisweb3.co.wayne.in.us/arcgis/rest/services](https://gisweb3.co.wayne.in.us/arcgis/rest/services)

### Indiana City GIS Servers

- **Carmel**  
  See Hamilton County

- **Evansville**  
  [http://maps.evansvillegis.com/arcgis_server/rest/services](http://maps.evansvillegis.com/arcgis_server/rest/services)  
  not https

- **Fishers**  
  [https://maps.fishers.in.us/arcgis/rest/services](https://maps.fishers.in.us/arcgis/rest/services)

- **Fort Wayne**  
  [https://gis.acimap.us/reference/rest/services](https://gis.acimap.us/reference/rest/services)

- **Greenwood**  
  [https://greenwoodgis.greenwood.in.gov/arcgis/rest/services](https://greenwoodgis.greenwood.in.gov/arcgis/rest/services)

- **Indianapolis**  
  See Marion County

- **South Band**  
  [https://gis.southbendin.gov/arcgis/rest/services](https://gis.southbendin.gov/arcgis/rest/services)

- **Warsaw**  
  [https://maps.warsaw.in.gov/arcgis/rest/services](https://maps.warsaw.in.gov/arcgis/rest/services)

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

Iowa Emergency Operations Center
Website: https://eoc.iowa.gov
GIS: https://eoc.iowa.gov/arcgis/rest/services

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 various layers
GIS: https://services.arcgis.com/8lRhdTsQyJpO52F1/ArcGIS/rest/services

**Iowa County GIS Servers**
- Cerro Gordo  http://gismaps.co.cerro-gordo.ia.us/arcgis/rest/services  not https
- Des Moines  https://www.dmcwebgis.com/arcgis/rest/services
- Dubuque  https://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  Table of contents disabled
- Pottawattamie  https://gis.pottcounty-ia.gov/arcgis/rest/services
- Scott  https://gis.scottcountyiowa.com/server/rest/services

**Iowa City GIS Servers**
- Ames  https://amesgisweb.city.ames.ia.us/arcgis/rest/services
- Cedar Rapids  https://crgis.cedar-rapids.org/arcgis/rest/services
<table>
<thead>
<tr>
<th>Location</th>
<th>GIS Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davenport</td>
<td><a href="https://gis.ci.davenport.ia.us/arcgis/rest/services">https://gis.ci.davenport.ia.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Des Moines</td>
<td><a href="https://maps.dmgov.org/arcgis/rest/services">https://maps.dmgov.org/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**Kansas State GIS Servers**

Kansas GIS - Data Access and Support Center (DASC)
Website: [https://kansasgis.org/](https://kansasgis.org/)
GIS: [http://mapserver.kansasgis.org/arcgis/rest/services](http://mapserver.kansasgis.org/arcgis/rest/services) not https
GIS: [https://services.kansasgis.org/arcgis/rest/services](https://services.kansasgis.org/arcgis/rest/services)

Kansas Department of Agriculture
Website: [https://agriculture.ks.gov](https://agriculture.ks.gov)
GIS: [http://gis.kda.ks.gov/ArcGIS/rest/services](http://gis.kda.ks.gov/ArcGIS/rest/services) not https
GIS: [http://gis.kda.ks.gov/arcgis/rest/services](http://gis.kda.ks.gov/arcgis/rest/services) not https

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

Kansas Department of Health & Environment
Website: [http://www.kdheks.gov](http://www.kdheks.gov)
GIS: [https://maps.kdhe.state.ks.us/kdh_pubmap/rest/services](https://maps.kdhe.state.ks.us/kdh_pubmap/rest/services)

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

**Kansas County GIS Servers**

Butler     | [http://ww1.bucoks.com/arcgis/rest/services](http://ww1.bucoks.com/arcgis/rest/services) not https |
Johnson    | [https://maps.jocogov.org/arcgis/rest/services](https://maps.jocogov.org/arcgis/rest/services) |
Reno       | [http://renegis3.renogov.org/arcgis/rest/services](http://renegis3.renogov.org/arcgis/rest/services) not https |
Riley      | [https://gis.rileycountyks.gov/arcgis/rest/services](https://gis.rileycountyks.gov/arcgis/rest/services) |
Shawnee    | [https://gis.snco.us/arcgis2/rest/services](https://gis.snco.us/arcgis2/rest/services) |
Wyandotte  | [https://arcgis.wycokck.org/mapserv/rest/services](https://arcgis.wycokck.org/mapserv/rest/services) |

**Kansas City GIS Servers**

Kansas City | See Wyandotte County |
Lenexa city  https://gis.lenexa.com/arcgis/rest/services

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/

Kentucky Transportation Cabinet (KYTC)  Website: https://transportation.ky.gov/Pages/default.aspx

GIS: https://maps.kytc.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

GIS: https://kgs.uky.edu/usgin/rest/services

Kentucky various layers  GIS: http://cedgis.ky.gov/arcgis/rest/services

GIS: https://kygistserver.ky.gov/arcgis/rest/services not https

---

**Kentucky County GIS Servers**

Boone  https://kyraster.ky.gov/arcgis/rest/services

Kenton  http://kcgis.kcor.org/arcgis/rest/services not https

Madison  https://arcserver.madisoncountyky.us/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  not https

Offline? Strike 1

Georgetown  http://gis.gseplanning.com/arcgis/rest/services  not https

Lexington  https://maps.lexingtonky.gov/lfuicggis/rest/services  Table of contents disabled

Louisville  https://ags1.lojic.org/arcgis/rest/services

44
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

Louisiana Coastal Information Management System (CIMS)
Website: https://cims.coastal.la.gov/
GIS: https://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
GIS: https://giswebnew.dotd.la.gov/arcgis/rest/services

Louisiana Department of Culture, Recreation & Tourism
Website: https://www.crt.state.la.us
GIS: https://crt-esri.crt.state.la.us:6443/arcgis/rest/services

Louisiana Parishes GIS Servers
Jefferson https://eweb.jeffparish.net/arcgis/rest/services
Lafayette https://lcgmaps.lafayettela.gov/arcgis/rest/services

Louisiana City GIS Servers
Baton Rouge https://maps.brla.gov/gis/rest/services
Kenner This server is for Jefferson Parish which includes Kenner
https://eweb.jeffparish.net/arcgis/rest/services
Lafayette See Lafayette Parish
New Orleans https://gis.nola.gov/arcgis/rest/services

Maine State GIS Servers
Maine Open Data Portal
Website: https://data.maine.gov/

Maine various layers
GIS: https://arcgisserver.maine.gov/arcgis/rest/services
GIS: https://gis2.maine.gov/arcgis/rest/services
GIS: https://gis.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
Auburn https://maps2.auburnmaine.gov/arcgis/rest/services
Bangor http://gis.bangormaine.gov/arcgis/rest/services
Lewiston https://maps2.lewistonmaine.gov/arcgis/rest/services
Portland https://click.portlandmaine.gov/arcgis/rest/services

Maryland State GIS Servers
Maryland Mapping & GIS Data Portal
Website: http://imap.maryland.gov/Pages/default.aspx
GIS: https://geodata.md.gov/imap/rest/services
GIS: https://geodata.md.gov/appdata/rest/services
GIS: https://archive.geodata.md.gov/imap/rest/services
GIS: https://imagery.geodata.md.gov/imap/rest/services
GIS: https://lidar.geodata.md.gov/imap/rest/services

Maryland - Department of Planning
Website: https://planning.maryland.gov/Pages/default.aspx
GIS: https://mdpgis.mdp.state.md.us/arcgis/rest/services

Maryland Department of Transportation
Website: http://www.mdot.maryland.gov/
GIS: https://maps.roads.maryland.gov/ArcGIS/rest/services

Maryland Department of the Environment
Website: https://mde.maryland.gov/Pages/index.aspx
GIS: https://mdewin64.mde.state.md.us/arcgis/rest/services

Maryland Regional Planning
Baltimore Metropolitan Council (BMC)
Website: https://sites.google.com/baltometro.org/home
GIS: https://gis.baltometro.org/arcgis/rest/services

Maryland County GIS Servers
<table>
<thead>
<tr>
<th>County</th>
<th>ArcGIS URL</th>
<th>HTTPS?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anne Arundel</td>
<td><a href="http://gis-world2.aacounty.org/arcgis/rest/services">http://gis-world2.aacounty.org/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Baltimore</td>
<td><a href="https://bcgis.baltimorecountymd.gov/arcgis/rest/services">https://bcgis.baltimorecountymd.gov/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Calvert</td>
<td><a href="http://calvertgis.co.cal.md.us/arcgis/rest/services">http://calvertgis.co.cal.md.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Frederick</td>
<td><a href="https://maps.frederickcountymd.gov/arcgis/rest/services">https://maps.frederickcountymd.gov/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Garrett</td>
<td><a href="https://maps.garrettcounty.org/arcweb/rest/services">https://maps.garrettcounty.org/arcweb/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Montgomery</td>
<td><a href="https://gis.montgomerycountymd.gov/ArcGIS/rest/services">https://gis.montgomerycountymd.gov/ArcGIS/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Montgomery</td>
<td><a href="https://mcatlas.org/arcgis2/rest/services">https://mcatlas.org/arcgis2/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Montgomery</td>
<td><a href="https://mcatlas.org/arcgis3/rest/services">https://mcatlas.org/arcgis3/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Prince George’s</td>
<td><a href="https://onlinegis.princegeorgecountymd.gov/arcgis/rest/services">https://onlinegis.princegeorgecountymd.gov/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Prince George’s</td>
<td><a href="http://gisdata.pgplanning.org/arcgis/rest/services">http://gisdata.pgplanning.org/arcgis/rest/services</a></td>
<td>Not https</td>
</tr>
<tr>
<td>Harford</td>
<td><a href="https://hcggis.harfordcountymd.gov/public/rest/services">https://hcggis.harfordcountymd.gov/public/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Howard</td>
<td>?</td>
<td></td>
</tr>
<tr>
<td>Montgomery</td>
<td><a href="http://www7.montgomerycountymd.gov/arcgis/rest/services">http://www7.montgomerycountymd.gov/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Queen Anne’s</td>
<td><a href="https://gis.qac.org/arcgis/rest/services">https://gis.qac.org/arcgis/rest/services</a></td>
<td></td>
</tr>
</tbody>
</table>

**Maryland City GIS Servers**

<table>
<thead>
<tr>
<th>City</th>
<th>ArcGIS URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annapolis</td>
<td>See Anne Arundel County</td>
</tr>
<tr>
<td>Baltimore</td>
<td><a href="https://gis.baltimorecity.gov/egis/rest/services">https://gis.baltimorecity.gov/egis/rest/services</a></td>
</tr>
<tr>
<td>Baltimore</td>
<td><a href="https://maps.baltimorecity.gov/egis/rest/services">https://maps.baltimorecity.gov/egis/rest/services</a></td>
</tr>
<tr>
<td>Baltimore</td>
<td><a href="http://cityview.baltimorecity.gov/arcgis/rest/services">http://cityview.baltimorecity.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Frederick</td>
<td><a href="https://spires2.cityoffrederick.com/ArcGIS/rest/services">https://spires2.cityoffrederick.com/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td>Gaithersburg</td>
<td><a href="https://maps.gaithersburgmd.gov/arcgis/rest/services">https://maps.gaithersburgmd.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Rockville</td>
<td><a href="https://maps.rockvillemd.gov/arcgis/rest/services">https://maps.rockvillemd.gov/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**Massachusetts State GIS Servers**

MassData - Open Data  
Website: http://www.mass.gov/opendata/#/  
GIS: https://tiles.arcgis.com/tiles/hGdibHYSP059RG1h/arcgis/rest/services
GIS: https://gisprpxy.itd.state.ma.us/ArcGISServer/rest/services
GIS: https://tiles.arcgis.com/tiles/hGدبHYSPO59RG1h/arcgis/rest/services

Massachusetts Department of Transportation
Website: http://www.massdot.state.ma.us/
GIS: https://services.massdot.state.ma.us/ArcGIS/rest/services
GIS: http://gisdev.massdot.state.ma.us/arcgis/rest/services
GIS: https://gis.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 various layers
GIS: https://gisprpxy.itd.state.ma.us/arcgisserver/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

Merrimack Valley Planning Commission
Website: https://mvpc.org/
GIS: https://aws.mvpc.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
Amherst https://gis.amherstma.gov/arcgis/rest/services
Boston https://maps.cityofboston.gov/arcgis/rest/services
http://map01.cityofboston.gov:6080/arcgis/rest/services
Brookline http://gisweb.brooklinema.gov/arcgis/rest/services
not https
Cambridge https://gis.cambridgema.gov/arcgis/rest/services
Concord https://gis.concordma.gov/arcgis/rest/services
Dedham https://gis.dedham-ma.gov/arcgis/rest/services
East Long Meadow https://maps.eastlongmeadowma.gov/arcgis/rest/services
<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Easton</td>
<td><a href="https://maps.publicworks.easton.ma.us/queset/rest/services">https://maps.publicworks.easton.ma.us/queset/rest/services</a></td>
</tr>
<tr>
<td>Newton</td>
<td><a href="https://gis.newtonma.gov/arcgis/rest/services">https://gis.newtonma.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Springfield</td>
<td><a href="https://maps.springfield-ma.gov/arcgis/rest/services">https://maps.springfield-ma.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Wellesley</td>
<td><a href="http://gis.wellesleyma.gov/arcgis/rest/services">http://gis.wellesleyma.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>West Springfield</td>
<td><a href="http://gisweb.west-springfield.ma.us:6080/arcgis/rest/services">http://gisweb.west-springfield.ma.us:6080/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Worcester</td>
<td><a href="https://gis.worcesterma.gov/worcags/rest/services">https://gis.worcesterma.gov/worcags/rest/services</a></td>
</tr>
</tbody>
</table>

**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
GIS: https://gisp.mcgi.state.mi.us/arcgis/rest/services

**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**

Allegan     | https://gis.allegancounty.org/gis/rest/services |
Calhoun      | https://gis.calhouncountymi.gov/server/rest/services | Login required |
Emmet       | http://gis.emmetcounty.org/arcgis/rest/services | not https |
Ingham      | http://hdgis.ingham.org/arcgis/rest/services | not https |
Kent         | http://gis.kentcountymi.gov/prodarcgis/rest/services | not https |
Muskegon  http://www.muskegoncountygis.com/arcgis/rest/services
Newaygo  https://arcgisweb.countyofnewaygo.com/gis/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
Detroit  https://services2.arcgis.com/qvkbeam7Wirps6zC/arcgis/rest/services
Ferndale  https://services6.arcgis.com/kpe5MwFGvZu9ezGW/arcgis/rest/services
Grand Rapids  https://maps.grcity.us/arcgis/rest/services
Kalamazoo  https://gis.kalamazooocity.org/arcgis/rest/services
Petoskey  See Emmet County
Royal Oak  https://gis.romi.gov/arcgis/rest/services
Traverse City  http://gis.traversecitymi.gov/arcgis/rest/services

**Minnesota State GIS Servers**

**Minnesota Geographic Data Clearinghouse**
Website: https://www.mngeo.state.mn.us/chouse/data.html

**Minnesota Department of Transportation**
Website: https://www.dot.state.mn.us
GIS: https://mndotgis.dot.state.mn.us/egis12/rest/services/CACHED/MNDOT_LITE/MapServer
Part of the table of contents is disabled

**Minnesota Department of Natural Resources**
Website: https://www.dnr.state.mn.us/index.html
GIS: https://arcgis.dnr.state.mn.us/arcgis/rest/services
Website: https://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 various layers
GIS: https://app.gisdata.mn.gov/arcgis/rest/services
GIS: https://gis2.metc.state.mn.us/arcgis/rest/services

**Minnesota County GIS Servers**

Aitkin  https://gisweb.co.aitkin.mn.us/arcgis/rest/services

Anoka  https://gisservices.co.anoka.mn.us/anoka_gis/rest/services

Beltrami  https://arcgis.co.beltrami.mn.us/arcgis/rest/services

Big Stone  https://gis.co.big-stone.mn.us/arcgis/rest/services

Carlton  https://gis.co.carlton.mn.us/arcgis/rest/services

Carver  https://gis.co.carver.mn.us/arcgis_ea/rest/services

Cass  https://cassweb3.co.cass.mn.us/arcgis/rest/services

Chippewa  https://www.co.chippewa.mn.us/arcgis/rest/services

Chisago  https://gis.chisagocounty.us/arcgis/rest/services

Clay  https://arcgis.claycountymn.gov:6443/arcgis/rest/services

Clearwater  https://map.co.clearwater.mn.us/arcgis/rest/services

Crow Wing  https://gis.crowwing.us/cwceexternal/rest/services

Dakota  https://gis2.co.dakota.mn.us/arcgis/rest/services

Dakota  https://gisimg.co.dakota.mn.us/arcgis/rest/services

Douglas  http://dc-web.co.douglas.mn.us/arcgis/rest/services  not https

Grant  https://gis.co.grant.mn.us/arcgis/rest/services

Hennepin  https://gis.hennepin.us/arcgis/rest/services

SSL problem
Hubbard  https://gis.co.hubbard.mn.us/arcgis/rest/services
Itasca  https://maps.co.itasca.mn.us/arcgis/rest/services
Mille Lacs  http://gis.co.mille-lacs.mn.us/arcgis/rest/services  not https
Pope  https://gis.co.pope.mn.us/arcgis/rest/services
Norman  http://gismap.co.norman.mn.us/arcgis/rest/services  not https
Olmsted  https://gweb01.co.olmsted.mn.us/arcgis/rest/services
Ramsey  https://maps.co.ramsey.mn.us/arcgis/rest/services
Roseau  http://gis.co.roseau.mn.us/arcgis/rest/services  not https
St. Louis  https://gis.stlouiscountymn.gov/arcgis/rest/services
Scott  https://services.gis.co.scott.mn.us/arcgis/rest/services
Sherburne  https://gis.co.sherburne.mn.us/arcgis/rest/services
Stearns  https://gis.co.stearns.mn.us/arcgis/rest/services
Steele  https://www.co.steele.mn.us/arcgis/rest/services
Traverse  https://gis.co.traverse.mn.us/arcgis/rest/services
Washington  https://maps.co.washington.mn.us/arcgis/rest/services
Wilkin  https://gisweb.co.wilkin.mn.us/arcgis/rest/services

Minnesota City GIS Servers
Anoka  See Anoka County
Brainerd  See Crow Wing County
Duluth  See St. Louis County
Lakeville  https://gis.lakevillemn.gov/lawebgis/rest/services
Minneapolis  See Hennepin County
Northfield  https://gis.ci.northfield.mn.us/arcgis/rest/services
Oakdale  https://gis.ci.oakdale.mn.us/arcgis/rest/services
Rochester  See Olmsted County

St. Paul  https://stpmaps.stpaul.gov/public/rest/services

Woodbury  http://gis.ci.woodbury.mn.us/webgis/rest/services  not https

Mississippi State GIS Servers
Mississippi Open Data
Website:  http://opendata.gis.ms.gov/

Mississippi Geospatial Clearinghouse
Website:  http://www.gis.ms.gov/portal/home.aspx
GIS:  http://www.gis.ms.gov/ArcGIS/rest/services  not https

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

Mississippi Department of Transportation
Website:  http://mdot.ms.gov/portal/home.aspx
GIS:  http://arcgis.gomdot.com/MDOTArcGIS10/rest/services/external  not https  Offline? Strike 1

Mississippi various layers
GIS:  http://gis.ms.gov/arcgis/rest/services  not https
GIS:  https://gisonline.ms.gov/ArcGIS/rest/services

Mississippi Regional Planning GIS Servers
Central Mississippi Planning & Development District
Website:  http://www.cmpdd.org/
GIS:  http://gis.cmpdd.org/arcgis/rest/services  not https

Southern Mississippi Planning and Development
Website:  http://smpdd.com/
GIS:  http://gis.smpdd.com/arcgis/rest/services  not https  Offline? Strike 1

Mississippi County GIS Servers
DeSoto  http://maps.desotocountyms.gov/arcgis/rest/services  not https

Harrison  http://gis.co.harrison.ms.us/arcgis/rest/services  not https

Jackson  https://webmap.co.jackson.ms.us/arcgis/rest/services
Mississippi City GIS Servers

Biloxi  http://gis.biloxi.ms.us:6080/arcgis/rest/services  not https
Gulfport  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/

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:  https://mapping.modot.org/arcgis/rest/services
GIS:  https://www6.modot.mo.gov/arcgis/rest/services

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

Missouri County GIS Servers

Boone  https://maps.showmeboone.com/arcgis/rest/services  Table of contents disabled
Buchanan  http://gis.co.buchanan.mo.us/arcgis/rest/services  not https
Cole  https://www.midmogis.org/arcgis/rest/services
<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jackson</td>
<td><a href="http://arcgisweb.jacksongov.org/arcgis/rest/services">http://arcgisweb.jacksongov.org/arcgis/rest/services</a> (not https)</td>
</tr>
<tr>
<td></td>
<td><a href="https://jcgis.jacksongov.org/arcgis/rest/services">https://jcgis.jacksongov.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>St. Charles</td>
<td><a href="https://gis.sccmo.org/scc_gis/rest/services">https://gis.sccmo.org/scc_gis/rest/services</a></td>
</tr>
<tr>
<td>St, Louis</td>
<td><a href="https://maps.stlouisco.com/arcgis/rest/services">https://maps.stlouisco.com/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**Missouri City GIS Servers**

<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Branson</td>
<td><a href="https://gis.bransonmo.gov/application/rest/services">https://gis.bransonmo.gov/application/rest/services</a></td>
</tr>
<tr>
<td>Cape Girardeau</td>
<td><a href="http://arcgis.cityofcapegirardeau.org:6080/arcgis/rest/services">http://arcgis.cityofcapegirardeau.org:6080/arcgis/rest/services</a> (not https)</td>
</tr>
<tr>
<td>Chesterfield</td>
<td><a href="https://mapping.chesterfield.mo.us/arcgis/rest/services">https://mapping.chesterfield.mo.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Jefferson City</td>
<td>See Cole County</td>
</tr>
<tr>
<td>Independence</td>
<td>See Jackson County</td>
</tr>
<tr>
<td>Kansas City</td>
<td><a href="https://maps.kcmo.org/maps1/rest/services">https://maps.kcmo.org/maps1/rest/services</a></td>
</tr>
<tr>
<td>Kansas City</td>
<td><a href="https://maps.kcmo.org/kcgis/rest/services">https://maps.kcmo.org/kcgis/rest/services</a></td>
</tr>
<tr>
<td>Kirkwood</td>
<td><a href="http://w3.kirkwoodmo.org:6080/arcgis/rest/services">http://w3.kirkwoodmo.org:6080/arcgis/rest/services</a> (not https)</td>
</tr>
<tr>
<td>St. Louis</td>
<td>?</td>
</tr>
<tr>
<td>Springfield</td>
<td><a href="https://maps.springfieldmo.gov/arcgis/rest/services">https://maps.springfieldmo.gov/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**Montana State GIS Servers**

Montana Geographic Information Clearinghouse
Website: [http://geoinfo.msl.mt.gov/data](http://geoinfo.msl.mt.gov/data)
GIS: [https://gisservicemt.gov/arcgis](https://gisservicemt.gov/arcgis)

Montana Department of Natural Resources and Conservation
Website: [http://dnrc.mt.gov](http://dnrc.mt.gov)
GIS: [https://testgis.dnrc.mt.gov/arcgis/rest/services](https://testgis.dnrc.mt.gov/arcgis/rest/services)

Montana Department of Transportation
GIS: [https://app.mdt.mt.gov/arcgis/rest/services](https://app.mdt.mt.gov/arcgis/rest/services)

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

Montana Bureau of Mines and Geology
Website: http://www.mbmg.mtech.edu
GIS: https://mbmgmap.mtech.edu/ArcGIS/rest/services

Montana Department of Environmental Quality
Website: http://deq.mt.gov
GIS: https://deqgis.mt.gov/arcgis/rest/services

Montana various layers
GIS: https://gisservicemt.gov/arcgis/rest/services
GIS: https://services1.arcgis.com/ERdCHt0sNM6dENSD/arcgis/rest/services
GIS: https://services2.arcgis.com/DRQySz3VhPgOv7Bo/arcgis/rest/services
GIS: http://montana-ms.esri.com/arcgis/rest/services
GIS: https://gistestservicemt.gov/arcgis/rest/services

Montana County GIS Servers
Flathead http://maps.flathead.mt.gov/arcgis/rest/services not https
Gallatin http://gis.gallatin.mt.gov/arcgis/rest/services not https
Lewis and Clark See Helena

Montana City GIS Servers
Billings ?
Bozeman https://gisweb.bozeman.net/cob/rest/services
Bozeman https://services3.arcgis.com/f4hk1qcfxRJ0L2BU/arcgis/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/

Nebraska Game and Parks Commission
Website: http://outdoornebraska.gov/
GIS: https://maps.outdoornebraska.gov/arcgis/rest/services
Nebraska various layers
GIS: https://prodmaps.ne.gov/public/rest/services
GIS: https://devmaps.ne.gov/public/rest/services
GIS: https://services4.arcgis.com/erGCd11dHpRk1LWW/arcgis/rest/services

Nebraska County GIS Servers
Douglas https://gis.dogis.org/arcgis/rest/services
Douglas https://tiles.arcgis.com/tiles/pDAi2YK0LQxVJHj/arcgis/rest/services
Sarpy https://tiles.arcgis.com/tiles/pDAi2YK0LQxVJHj/arcgis/rest/services
Sarpy https://geodata.sarpy.com/arcgis/rest/services
Table of contents disabled

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

Nevada State GIS Servers
Nevada Clearinghouse for Geographic Information
Website: http://www.nbmg.unr.edu/Maps&Data/VirtualClearinghouse.html

Nevada Department of Conservation & Natural Resources
GIS: http://arcgis.dcnr.nv.gov/arcgis/rest/services
not https

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

Nevada Department of Transportation
Website: https://www.nevadadot.com
GIS: https://gis.nevadadot.com/arcgis/rest/services

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

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

### Nevada County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
<th>HTTPS?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Churchill</td>
<td><a href="https://services2.arcgis.com/uPb1UC2HwTkBAIth/ArcGIS/rest/services">https://services2.arcgis.com/uPb1UC2HwTkBAIth/ArcGIS/rest/services</a></td>
<td>https</td>
</tr>
<tr>
<td>Clark</td>
<td><a href="https://maps.clarkcountynv.gov/arcgis/rest/services">https://maps.clarkcountynv.gov/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Douglas</td>
<td><a href="https://gisgate.co.clark.nv.us/arcgis/rest/services">https://gisgate.co.clark.nv.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Elko</td>
<td><a href="http://gis.elkocountynv.net:1402/arcgis/rest/services">http://gis.elkocountynv.net:1402/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Lyon</td>
<td><a href="https://gis.lyonco.org/arcgis/rest/services">https://gis.lyonco.org/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Washoe</td>
<td><a href="https://wcgisweb.washoecounty.us/arcgis/rest/services">https://wcgisweb.washoecounty.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Washoe</td>
<td><a href="https://gis.washoecounty.us/arcgis/rest/services">https://gis.washoecounty.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
</tbody>
</table>

### Nevada City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
<th>HTTPS?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carson City</td>
<td><a href="http://ccapps.org/arcgis/rest/services">http://ccapps.org/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Henderson</td>
<td><a href="http://maps.cityofhenderson.com/arcgis/rest/services">http://maps.cityofhenderson.com/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Las Vegas</td>
<td><a href="https://mapdata.lasvegasnevada.gov/clvgis/rest/services">https://mapdata.lasvegasnevada.gov/clvgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Reno</td>
<td>See Washoe County</td>
<td></td>
</tr>
<tr>
<td>Sparks</td>
<td><a href="https://portal.cityofsparks.us/arcgis/rest/services">https://portal.cityofsparks.us/arcgis/rest/services</a></td>
<td></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) not https

New Hampshire Department of Transportation
Website: [https://www.nh.gov/dot/](https://www.nh.gov/dot/)
GIS: [http://gis.dot.nh.gov/arcgis_prd/rest/services](http://gis.dot.nh.gov/arcgis_prd/rest/services) not https

### New Hampshire County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillsborough</td>
<td><a href="https://maps.hillsboroughcounty.org/arcgis/rest/services">https://maps.hillsboroughcounty.org/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>
### New Hampshire City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
<th>HTTPS?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concord</td>
<td>?</td>
<td></td>
</tr>
<tr>
<td>Derry</td>
<td><a href="http://extranet2.derrynh.org:6080/arcgis/rest/services">http://extranet2.derrynh.org:6080/arcgis/rest/services</a></td>
<td>not</td>
</tr>
<tr>
<td>Manchester</td>
<td><a href="https://secure.manchesternh.gov/agsgis2/rest/services">https://secure.manchesternh.gov/agsgis2/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Nashua</td>
<td><a href="http://citygisweb3.nashuanh.gov/arcgis3/rest/services">http://citygisweb3.nashuanh.gov/arcgis3/rest/services</a></td>
<td>not</td>
</tr>
<tr>
<td>Nashua</td>
<td><a href="http://gis.nashuanh.gov/arcgis/rest/services">http://gis.nashuanh.gov/arcgis/rest/services</a></td>
<td>not</td>
</tr>
</tbody>
</table>

### New Jersey State GIS Servers

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

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

**New Jersey various layers**
GIS: [https://geodata.state.nj.us/arcgis/rest/services](https://geodata.state.nj.us/arcgis/rest/services)
GIS: [https://njwebmap.state.nj.us/arcgis/rest/services](https://njwebmap.state.nj.us/arcgis/rest/services)
GIS: [https://mapstest.nj.gov/arcgis/rest/services](https://mapstest.nj.gov/arcgis/rest/services)

### New Jersey Regional Planning GIS Servers

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

### New Jersey County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burlington</td>
<td><a href="https://gis.co.burlington.nj.us/arcgis/rest/services">https://gis.co.burlington.nj.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Middlesex</td>
<td><a href="https://mcgisweb.co.middlesex.nj.us/arcgis/rest/services">https://mcgisweb.co.middlesex.nj.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Morris</td>
<td><a href="https://morrisgisapps.co.morris.nj.us/arcgis105/rest/services">https://morrisgisapps.co.morris.nj.us/arcgis105/rest/services</a></td>
</tr>
<tr>
<td>Somerset</td>
<td><a href="https://gis.co.somerset.nj.us/arcgis/rest/services">https://gis.co.somerset.nj.us/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

### New Jersey City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newark</td>
<td><a href="https://njgin.ci.newark.nj.us/arcgis/rest/services">https://njgin.ci.newark.nj.us/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

### New Mexico State GIS Servers

**New Mexico Resource Geographic Information System**

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

New Mexico Environment Department
Website: [https://www.env.nm.gov/](https://www.env.nm.gov/)
GIS: [http://x-23-q.env.state.nm.us:6080/arcgis/rest/services](http://x-23-q.env.state.nm.us:6080/arcgis/rest/services)  

New Mexico Office of State Engineer
Website: [http://www.ose.state.nm.us/](http://www.ose.state.nm.us/)
GIS: [https://services2.arcgis.com/qXZbWTdPDbTjl7Dy/ArcGIS/rest/services](https://services2.arcgis.com/qXZbWTdPDbTjl7Dy/ArcGIS/rest/services)

### New Mexico County GIS Servers

<table>
<thead>
<tr>
<th>County</th>
<th>Website</th>
<th>SSL problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doña Ana</td>
<td><a href="http://maps.donaanacounty.org/arcgis/rest/services">http://maps.donaanacounty.org/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>San Juan</td>
<td><a href="http://maps.sjcounty.net/arcgis/rest/services">http://maps.sjcounty.net/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Valencia</td>
<td><a href="https://arcgisce.co.valencia.nm.us/arcgis/rest/services">https://arcgisce.co.valencia.nm.us/arcgis/rest/services</a></td>
<td></td>
</tr>
</tbody>
</table>

### New Mexico City GIS Servers

<table>
<thead>
<tr>
<th>City</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuquerque</td>
<td><a href="http://coagisweb.cabq.gov/arcgis/rest/services">http://coagisweb.cabq.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Clovis</td>
<td><a href="https://maps.cityofclovis.org/arcgis/rest/services">https://maps.cityofclovis.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Las Cruces</td>
<td><a href="https://maps.las-cruces.org/arcgis/rest/services">https://maps.las-cruces.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Los Alamos</td>
<td><a href="https://gis.losalamosnm.us/arcgis/rest/services">https://gis.losalamosnm.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Rio Rancho</td>
<td><a href="https://gis.rrnm.gov/arcgis/rest/services">https://gis.rrnm.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Santa Fe</td>
<td>?</td>
</tr>
</tbody>
</table>

### New York State GIS Servers

New York Open Data
Website: [http://gis.ny.gov/gisdata/](http://gis.ny.gov/gisdata/)

New York State Department of Environmental Conservation
Website: [https://www.dec.ny.gov](https://www.dec.ny.gov)
GIS: [https://www.dec.ny.gov/arcgis/rest/services](https://www.dec.ny.gov/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
GIS: https://gistest3.dot.ny.gov/arcgis/rest/services

New York Department of State
Website: https://www.dos.ny.gov/
GIS: https://opdgig.dos.ny.gov/arcgis/rest/services

New York Thruway Authority
Website: http://www.thruway.ny.gov/index.shtml
GIS: https://services2.arcgis.com/gubH6kG9JCA5MX2M/ArcGIS/rest/services

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

New York various layers
GIS: https://spatial.gishost.com/arcgis/rest/services

**New York County GIS Servers**

- **Broome**
  - http://www.bcgis.com/arcgis/rest/services
  - not https

- **Cattaraugus**
  - https://maps2.cattco.org/arcgiswebadaptor/rest/services

- **Dutchess**
  - https://gis.dutchessny.gov/wa/rest/services

- **Erie**
  - http://gis2.erie.gov/arcgis/rest/services
  - not https

- **Greene**
  - http://gis.greenegovernment.com/arcgis/rest/services
  - not https

- **Monroe**
  - https://mappingmonroe.monroecounty.gov/arcgis/rest/services

- **Nassau**
  - https://gis.nassaucountyny.gov/arcgis/rest/services
  - Not public facing
<table>
<thead>
<tr>
<th>Region</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ontario</td>
<td><a href="https://oncorng.co.ontario.ny.us/arcgis/rest/services">https://oncorng.co.ontario.ny.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Orange</td>
<td><a href="https://ocgis.orangecountygov.com/ArcGIS/rest/services">https://ocgis.orangecountygov.com/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td>Suffolk</td>
<td><a href="https://gissbservices.suffolkcounty.gov/arcgis/rest/services">https://gissbservices.suffolkcounty.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Suffolk</td>
<td><a href="https://giservices2.suffolkcounty.gov/arcgis/rest/services">https://giservices2.suffolkcounty.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Suffolk</td>
<td><a href="http://opendataservices.suffolkcounty.gov/arcgis/rest/services">http://opendataservices.suffolkcounty.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Ulster</td>
<td><a href="https://gis.ulstercountyny.gov/arcgis/rest/services">https://gis.ulstercountyny.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Westchester</td>
<td><a href="https://giswww.westchestergov.com/arcgis/rest/services">https://giswww.westchestergov.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>York</td>
<td><a href="https://arcweb.ycpc.org/arcgis/rest/services">https://arcweb.ycpc.org/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**New York City GIS Servers**

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td><a href="https://gis.albany.gov/arcgis/rest/services">https://gis.albany.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Huntington</td>
<td><a href="http://geo.huntingtonny.gov/arcgis/rest/services">http://geo.huntingtonny.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>New York</td>
<td><a href="https://services.arcgis.com/uKN48PkmWiqJM9q/ArcGIS/rest/services">https://services.arcgis.com/uKN48PkmWiqJM9q/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td>New York</td>
<td><a href="https://services5.arcgis.com/GfwWNkhOj9bNBqoJ/arcgis/rest/services">https://services5.arcgis.com/GfwWNkhOj9bNBqoJ/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Rochester</td>
<td><a href="https://gis.cityofrochester.gov/arccsl/rest/services">https://gis.cityofrochester.gov/arccsl/rest/services</a></td>
</tr>
<tr>
<td>Rochester</td>
<td><a href="https://maps.cityofrochester.gov/arcgis/rest/services">https://maps.cityofrochester.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Syracuse</td>
<td><a href="https://services6.arcgis.com/bdPqSffIsdgFRVVM/arcgis/rest/services">https://services6.arcgis.com/bdPqSffIsdgFRVVM/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**North Carolina State GIS Servers**

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

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 Natural and Cultural Resources
Website: https://www.ncdcr.gov/
GIS: http://gis.ncdcr.gov/ArcGIS/rest/services

North Carolina Multi-Hazard Threat Database
Website: https://www.ncmhtd.com/
GIS: https://www.ncmhtd.com/arcgis/rest/services

Emergency response
GIS: https://sera.nc.gov/arcgis/rest/services

North Carolina Department of Environmental Quality
Website open data portal: http://data-ncdenr.opendata.arcgis.com
GIS: https://services2.arcgis.com/kCu40SDxsCGcuUWO/arcgis/rest/services

North Carolina various layers
GIS: https://tiles1.arcgis.com/tiles/YfqBAUM5nWR3yhGP/arcgis/rest/services
GIS: https://services6.arcgis.com/VLA0ImJ33zhtGEaP/arcgis/rest/services

North Carolina County GIS Servers
Brunswick  https://geo.brunswickcountync.gov/arcgis/rest/services
Buncombe  https://gis.buncombecounty.org/arcgis/rest/services
Burke  http://gis.burkenc.org/arcgis/rest/services
Cabarrus  https://gisservices2.cabarruscounty.us/arcgis/rest/services
Carteret  https://arcgisweb.carteretcountync.gov/arcgis/rest/services
Cumberland  https://gis.co.cumberland.nc.us/arcgis_public/rest/services
Forsyth  https://maps.co.forsyth.nc.us/arcgis/rest/services
Guilford  http://gis.guilfordcountync.gov/arcgis/rest/services
Harnett  https://gis.harnett.org/arcgis/rest/services
Iredell  https://icgis.co.iredell.nc.us/arcgis/rest/services
Mecklenburg  http://meckmap.mecklenburgcountync.gov/ArcGIS/rest/services
Nash  http://ueprpo.co.nash.nc.us/ArcGIS/rest/services
Orange  https://gis.orangecountync.gov/arcgis/rest/services
Table of contents disabled
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
- Morton: https://services2.arcgis.com/KK9EVAUoqJyQSD0q/ArcGIS/rest/services
- Ramsey: https://gis.co.ramsey.nd.us/server/rest/services
- Richland: https://c39gisserver.co.richland.nd.us/arcgis/rest/services

**North Dakota City GIS Servers**
- Bismarck: http://gis.bismarcknd.gov/arcgis/rest/services
- 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
GIS: https://epagistest2.oit.ohio.gov/arcgis/rest/services

Ohio Department of Natural Resources
Website: http://ohiodnr.gov/
GIS: https://gis.ohiodnr.gov/ArcGIS/rest/services
GIS: https://gis2.ohiodnr.gov/arcgis/rest/services
GIS: https://gis3.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
GIS: https://collectornew.dot.state.oh.us/arcgis/rest/services
GIS: https://gis.dot.state.oh.us/arcgis/rest/services

Northeast Ohio Regional Sewer District
Website: https://www.neorsd.org
GIS: https://gis2.neorsd.org/arcgis/rest/services

Ohio various layers
GIS: https://services2.arcgis.com/4XITp6SwtwAtXgjj/arcgis/rest/services

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

Mid-Ohio Regional Planning Commission
GIS: https://arcgiswebadp1.morpc.org/webadaptor/rest/services

Ohio County GIS Servers
Allen https://gis.allencountyohio.com/arcgis/rest/services
Butler https://maps.butlercountyauditor.org/arcgis/rest/services
Clark https://ago.clarkcountyohio.gov/ccoarcgis/rest/services
Clermont https://maps13.clermontauditor.org/arcgis/rest/services
Cuyahoga https://maps.cuyahogacounty.us/arcgis/rest/services
Cuyahoga https://mapsqa.cuyahogacounty.us/arcgis/rest/services
Franklin https://maps.franklincountyauditor.com/fcaags/rest/services
Greene https://gis.co.greene.oh.us/gcags/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
Lorain  https://www.loraincountyauditor.com/arcgis/rest/services
Lucas  https://lcapps.co.lucas.oh.us/arcgis/rest/services
Montgomery  http://www.mcegisohio.org/arcgis/rest/services
Putnam  http://putnamcountygis.com/arcgis/rest/services
Stark  https://scgisb.starkcountyohio.gov/arcgis/rest/services
Stark  https://scgisa.starkcountyohio.gov/arcgis/rest/services
Summit  http://summitmaps.summitoh.net/arcgis/rest/services

Ohio City GIS Servers
Akron  See Summit County
Centerville  https://maps.centervilleohio.gov/arcgis/rest/services
Columbus  https://maps.columbus.gov/arcgis/rest/services
Dublin  https://mapping.dublin.oh.us/arcgis/rest/services
Gahanna  http://gis.gahanna.gov/arcgis/rest/services
Hamilton  https://gis.hamilton-oh.gov/arcgis/rest/services
Lancaster  https://www2.ci.lancaster.oh.us/webgis/rest/services
Middleton  http://gis.cityofmiddletown.com:6080/arcgis/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: https://gis.deq.ok.gov/ArcGIS/rest/services

Oklahoma Water Resources Board
Website: https://www.owrb.ok.gov/
GIS: https://maps.owrb.ok.gov/arcgis/rest/services
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: https://services6.arcgis.com/RBtoEUQ2lmN0K3GY/arcgis/rest/services

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

Oklahoma various layers
GIS: https://services3.arcgis.com/yrIZ0Nv0mSGTWJsh/arcgis/rest/services
GIS: https://services5.arcgis.com/qQFqGVQn6Lw43AeO/ArcGIS/rest/services

**Oklahoma County GIS Servers**

**Oklahoma City GIS Servers**

- Edmond https://gis.edmondok.com/arcgis/rest/services
- Oklahoma City ?
- Norman https://maps.normanok.gov/arcgis/rest/services
- Tulsa https://maps.cityoftulsa.org/gis/rest/services Table of contents disabled

**Oregon State GIS Servers**

- Oregon Open Data Portal
  Website: https://data.oregon.gov/

- Oregon Department of Transportation
  Website: http://www.oregon.gov/ODOT/Pages/index.aspx
  GIS: https://gis.odot.state.or.us/ArcGIS/rest/services
Oregon Department of Geology and Mineral Industries
Website: https://www.oregongeology.org
GIS: https://gis.dogami.oregon.gov/arcgis/rest/services

Oregon Department of Agriculture
Website: https://www.oregon.gov/ODA/Pages/default.aspx
GIS: https://maps.oda.state.or.us/arcgis/rest/services

Oregon Water Resources Department
Website: https://www.oregon.gov/OWRD/pages/index.aspx
GIS: https://arcgis.wrd.state.or.us/arcgis/rest/services

Oregon State University GIS
Website: http://ceoa5.oregonstate.edu/giscience/graduate/
GIS: https://lib-arcgis5.library.oregonstate.edu/arcgis/rest/services

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

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

Oregon County GIS Servers
Benton https://gis.co.benton.or.us/arcgis/rest/services

Crook https://eservices.co.crook.or.us/mapping/rest/services

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

Jackson https://spatial.jacksoncounty.org/arcgis/rest/services
Jackson https://services5.arcgis.com/f9aJvXZvmLsTQ3E/arcgis/rest/services

Josephine https://gis2.co.josephine.or.us/arcgis/rest/services

Lane https://lcmaps.lanecounty.org/arcgis/rest/services

Multnomah https://www3.multco.us/arcgispublic/rest/services
            https://services5.arcgis.com/x7DNZLIYqNQVNyA/arcgis/rest/services

Polk https://geoservices.co.polk.or.us/gis/rest/services
<table>
<thead>
<tr>
<th>Location</th>
<th>URL</th>
<th>HTTPS Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Umatilla</td>
<td><a href="http://restdata.umatilla.nsn.us/ArcGIS/rest/services">http://restdata.umatilla.nsn.us/ArcGIS/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Washington</td>
<td><a href="http://webags.co.washington.or.us/ArcGIS/rest/services">http://webags.co.washington.or.us/ArcGIS/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td><strong>Oregon City GIS Servers</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ashland</td>
<td><a href="https://gis.ashland.or.us/arcgis/rest/services">https://gis.ashland.or.us/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Beaverton</td>
<td><a href="https://gis.beavertonoregon.gov/server/rest/services">https://gis.beavertonoregon.gov/server/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Bend</td>
<td><a href="https://maps.ci.bend.or.us/arcgis/rest/services">https://maps.ci.bend.or.us/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Corvallis</td>
<td><a href="https://arcgis.corvallisoregon.gov/pub/rest/services">https://arcgis.corvallisoregon.gov/pub/rest/services</a></td>
<td>Offline? Strike 1</td>
</tr>
<tr>
<td>Eugene</td>
<td><a href="https://gis.eugene-or.gov/arcgis/rest/services">https://gis.eugene-or.gov/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Gresham</td>
<td><a href="http://maps.greshamoregon.gov/arcgis/rest/services">http://maps.greshamoregon.gov/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Klamath Falls</td>
<td><a href="https://maps.ci.klamath-falls.or.us/arcgis/rest/services">https://maps.ci.klamath-falls.or.us/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>McMinnville</td>
<td><a href="http://gis.ci.mcminnville.or.us/arcgis/rest/services">http://gis.ci.mcminnville.or.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Newberg</td>
<td><a href="https://gisweb.newbergoregon.gov:6443/gisweb/rest/services">https://gisweb.newbergoregon.gov:6443/gisweb/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Oregon City</td>
<td><a href="https://maps.orcity.org/arcgis/rest/services">https://maps.orcity.org/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Portland</td>
<td><a href="https://www.portlandmaps.com/arcgis/rest/services">https://www.portlandmaps.com/arcgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Redmond</td>
<td><a href="http://redmondmaps.ci.redmond.or.us/arcgis/rest/services">http://redmondmaps.ci.redmond.or.us/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
<tr>
<td>Salem</td>
<td><a href="https://geoweb.cityofsalem.net/salemgis/rest/services">https://geoweb.cityofsalem.net/salemgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Tualatin</td>
<td><a href="https://tualgis.tualatinoregon.gov/tualgis/rest/services">https://tualgis.tualatinoregon.gov/tualgis/rest/services</a></td>
<td></td>
</tr>
<tr>
<td>Woodburn</td>
<td><a href="http://www.woodburn-or.gov:888/arcgis/rest/services">http://www.woodburn-or.gov:888/arcgis/rest/services</a></td>
<td>not https</td>
</tr>
</tbody>
</table>

**Pennsylvania State GIS Servers**

Pennsylvania Open Data
Website: [https://data.pa.gov/](https://data.pa.gov/)

Pennsylvania Spatial Data Access (PASDA)
Website: [http://www.pasda.psu.edu/](http://www.pasda.psu.edu/)
Pennsylvania County GIS Servers

Allegheny
- [http://geodata.alleghenycounty.us/arcgis/rest/services](http://geodata.alleghenycounty.us/arcgis/rest/services)  
- [https://gisdata.alleghenycounty.us/arcgis/rest/services](https://gisdata.alleghenycounty.us/arcgis/rest/services)

Chester
- [https://gisprodops.chesco.org/arcgis/rest/services](https://gisprodops.chesco.org/arcgis/rest/services)  
- [https://gisqaops.chesco.org/arcgis/rest/services](https://gisqaops.chesco.org/arcgis/rest/services)

Cumberland
- [https://gis.ccpa.net/arcgiswebadaptor/rest/services](https://gis.ccpa.net/arcgiswebadaptor/rest/services)

Dauphin
- [https://gis.dauphincounty.org/arcgis/rest/services](https://gis.dauphincounty.org/arcgis/rest/services)

Huntingdon
- [https://mapping.huntingdoncounty.net/arcgisweb/rest/services](https://mapping.huntingdoncounty.net/arcgisweb/rest/services)

Northampton
- [https://gis.northamptoncounty.org/arcgisweb/rest/services](https://gis.northamptoncounty.org/arcgisweb/rest/services)

Westmoreland
- [https://www.wcgis.us/arcgis/rest/services](https://www.wcgis.us/arcgis/rest/services)

Pennsylvania City GIS Servers

Allentown
- [http://maps.allentownpa.gov/arcgis/rest/services](http://maps.allentownpa.gov/arcgis/rest/services)  
- [http://maps2.allentownpa.gov/arcgis/rest/services](http://maps2.allentownpa.gov/arcgis/rest/services)

Bethlehem
- [https://gisweb.bethlehem-pa.gov/maps/rest/services](https://gisweb.bethlehem-pa.gov/maps/rest/services)

Harrisburg
- See Dauphin County

Lansdale Borough
- [https://gis.lansdale.org/arcgis/rest/services](https://gis.lansdale.org/arcgis/rest/services)

Philadelphia
- [https://gis.phila.gov/ArcGIS/rest/services](https://gis.phila.gov/ArcGIS/rest/services)
Philadelphia  https://services.arcgis.com/fLeGjb7u4uXqeF9q/ArcGIS/rest/services

Pittsburgh  http://maps.pittsburghpa.gov/arcgis/rest/services  not https

Tredyffrin Township https://services2.arcgis.com/o9a0D2ZwwG8C8DFVQ/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

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

Rhode Island Department of Transportation
Website: http://www.dot.ri.gov/
GIS: https://vueworks.dot.ri.gov/arcgis/rest/services

Rhode Island various layers
GIS: https://services2.arcgis.com/S8zZg9pg23JUEexQ/arcgis/rest/services
GIS: https://gis.ri.gov/arcgis/rest/services

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

Providence  https://webgis.providenceri.gov/server/rest/services

South Carolina State GIS Servers
South Carolina Geographic Information Systems
Website: http://www.gis.sc.gov/data.html
GIS: http://cowen.gis.sc.gov:6080/arcgis/rest/services  not https

South Carolina various layers
GIS: https://ags2.scgov.net/arcgis/rest/services  Offline? Strike 1

South Carolina Department of Health and Environmental Control
Website: http://www.scdhec.gov/
GIS: https://gisweb01vm.dhec.sc.gov/arcgis/rest/services  Table of contents disabled
GIS: https://gis.dhec.sc.gov/arcgis/rest/services  Table of contents disabled
South Carolina Department of Transportation
https://services1.arcgis.com/VaY7cY9pvUYUP1Lf/arcgis/rest/services

South Carolina Department of Natural Resources
Website: http://www.dnr.sc.gov
GIS: https://services.arcgis.com/acgZYoN5Oj8pDLa/arcgis/rest/services

South Carolina Army National Guard
GIS: https://scarng-gis.sc.gov/scng/rest/services

South Carolina Aeronautics Commission
Website: http://www.scaeronautics.com/commission.asp
GIS: http://aerogisdata.sc.gov/arcgis/rest/services

South Carolina County GIS Servers

Aiken http://acwebmap.aikencountysc.gov/arcgis/rest/services not https

Anderson https://propertyviewer.andersoncountysc.org/arcgis/rest/services Table of contents disabled

Berkeley http://gis.berkelecountysc.gov/arcgis/rest/services not https

Charleston https://ccgisapps.charlestoncounty.org/arcgis/rest/services

Dorchester https://gisservices.dorchestercounty.net/arcgis/rest/services

Florence https://arc2000.florenceco.org/arcgis/rest/services

Greenville https://gis.greenvillesc.gov/arcgis/rest/services

Horry https://www.horrycounty.org/gisweb/rest/services


Lexington https://maps.lex-co.com/arcgis/rest/services

Orangeburg http://gis2.orangeburgcounty.org/ocgis/rest/services not https

York https://maps2.yorkcountygov.com/agsn1/rest/services Table of contents disabled

South Carolina City GIS Servers

Charleston https://gis.charleston-sc.gov/arcgis/rest/services
<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Columbia</td>
<td><a href="https://gis.columbiasc.gov/cola/rest/services">https://gis.columbiasc.gov/cola/rest/services</a></td>
</tr>
<tr>
<td>Greenville</td>
<td><a href="https://gis.greenvillesc.gov/arcgis/rest/services">https://gis.greenvillesc.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Greenwood</td>
<td><a href="http://www.greenwoodsc.gov/arcgis/rest/services">http://www.greenwoodsc.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Greer</td>
<td><a href="https://gismaps.cityofgreer.org/arcgis/rest/services">https://gismaps.cityofgreer.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hilton Head Island</td>
<td><a href="https://gis.hiltonheadislandsc.gov/arcgis/rest/services">https://gis.hiltonheadislandsc.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Mount Pleasant</td>
<td><a href="https://maps.tompsc.com/arcgis/rest/services">https://maps.tompsc.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>North Charleston</td>
<td><a href="https://gis.northcharleston.org/arcgis/rest/services">https://gis.northcharleston.org/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**South Dakota State GIS Servers**

South Dakota Open Data  
Website: [http://opendata-sdbit.opendata.arcgis.com/](http://opendata-sdbit.opendata.arcgis.com/)

South Dakota various layers  
GIS: [https://arcgis.sd.gov/arcgis/rest/services](https://arcgis.sd.gov/arcgis/rest/services)  
GIS: [https://testgis.sd.gov/arcgis/rest/services](https://testgis.sd.gov/arcgis/rest/services)

**South Dakota Regional Planning**

Community Planning, and Economic Development (Northeast South Dakota)  
Website: [https://www.1stdistrict.org/](https://www.1stdistrict.org/)  
GIS: [http://www.1stdistrict.org/arcgis/rest/services](http://www.1stdistrict.org/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  
not https

**South Dakota City GIS Servers**

Pierre  
?

Rapid City  
https://permits.regov.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/](http://tn-tnmap.opendata.arcgis.com/)
Tennessee Department of Environment and Conservation
Website: https://tdec.tn.gov/
GIS: https://tdeconline.tn.gov/arcgis/rest/services

Tennessee Emergency Management Agency
Website: http://www.tnema.org/ Offline? Strike 1
GIS: https://gis.tnema.org/ArcGIS/rest/services Offline? Strike 1

Tennessee various layers
GIS: https://tnmap.tn.gov/arcgis/rest/services
GIS: https://gis.safety.tn.gov:6443/arcgis/rest/services

Tennessee County GIS Servers
Hamilton https://mapsdev.hamiltontn.gov/hcwa03/rest/services
Rutherford http://map3.rutherfordcountytn.gov/arcgis/rest/services not https
Shelby https://testuasiportal.shelbycountytn.gov/arcgis/rest/services
Williamson http://arcgis.williamsoncounty-tn.gov/ArcGIS/rest/services not https

Tennessee City GIS Servers
Chattanooga https://pwgis.chattanooga.gov/arcgis/rest/services
Cleveland https://gis.clevelandtn.gov/arcgis/rest/services Table of contents disabled
Johnson City https://gis.johnsoncitytn.org/arcgis/rest/services
Memphis http://mapgis.memphistn.gov/arcgis/rest/services not https
Murfreesboro https://maps3.murfreesborotn.gov/mboro/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
Texas Commission on Environmental Quality
Website: https://www.tceq.texas.gov
GIS: https://gisweb.tceq.texas.gov/arcgis/rest/services

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

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 various layers
GIS: https://services5.arcgis.com/6gTxIFMxZdWxCrVQ/arcgis/rest/services
GIS: https://agw-prim-green2.csr.utexas.edu/arcgis/rest/services

Texas Regional Planning
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: http://gis.lcra.org/arcgis/rest/services

Houston-Galveston Area Council
Website: http://www.h-gac.com/home/residents.aspx
GIS: https://gis.h-gac.com/arcgis/rest/services

San Antonio River Authority
Website: https://www.sara-tx.org
GIS: https://gis.sara-tx.org/ags1/rest/services

Texas County GIS Servers
Bexar https://maps.bexar.org/arcgis/rest/services
Bexar http://www.bcad.org/arcgis/rest/services
Cameron http://www.cameroncad.org/arcgiswa/rest/services

Lots of Hurricane Harvey data

Table of contents disabled

not https
<table>
<thead>
<tr>
<th>County</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collin</td>
<td><a href="https://gis.collincountytx.gov/arcgis/rest/services">https://gis.collincountytx.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Cooke</td>
<td><a href="https://gis.texoma.cog.tx.us/arcgis/rest/services">https://gis.texoma.cog.tx.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Dallas</td>
<td><a href="https://maps.dcad.org/prdwa/rest/services">https://maps.dcad.org/prdwa/rest/services</a></td>
</tr>
<tr>
<td>Deer Park</td>
<td><a href="https://gis.deerparktx.gov/arcgis/rest/services">https://gis.deerparktx.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Denton</td>
<td><a href="https://gis.dentoncounty.com/arcgis/rest/services">https://gis.dentoncounty.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Fannin</td>
<td><a href="https://gis.texoma.cog.tx.us/arcgis/rest/services">https://gis.texoma.cog.tx.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Grayson</td>
<td><a href="https://gis.texoma.cog.tx.us/arcgis/rest/services">https://gis.texoma.cog.tx.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Guadalupe</td>
<td><a href="http://www.co.guadalupe.tx.us/arcgis/rest/services">http://www.co.guadalupe.tx.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Harris</td>
<td><a href="https://www.gis.hctx.net/arcgis/rest/services">https://www.gis.hctx.net/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Hidalgo</td>
<td><a href="http://hidgis.co.hidalgo.tx.us/arcgis/rest/services">http://hidgis.co.hidalgo.tx.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Montgomery</td>
<td><a href="http://gis.mctx.org/arcgis/rest/services">http://gis.mctx.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Tarrant</td>
<td><a href="https://mapit.tarrantcounty.com/arcgis/rest/services">https://mapit.tarrantcounty.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Travis</td>
<td><a href="https://geo.traviscountytx.gov/arcgis/rest/services">https://geo.traviscountytx.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Travis</td>
<td><a href="https://taxmaps.traviscountytx.gov/arcgis/rest/services">https://taxmaps.traviscountytx.gov/arcgis/rest/services</a></td>
</tr>
</tbody>
</table>

**Texas City GIS Servers**

<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abilene</td>
<td><a href="https://gis.abilenetx.com/arcgis/rest/services">https://gis.abilenetx.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Addison</td>
<td><a href="https://gis.addisontx.gov/arcgis/rest/services">https://gis.addisontx.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Arlington</td>
<td><a href="https://gis2">https://gis2</a>. arlingtontx.gov/agsext2/rest/services</td>
</tr>
<tr>
<td>Austin</td>
<td><a href="https://coagiswebadaptor.austintexas.gov/awgisago/rest/services">https://coagiswebadaptor.austintexas.gov/awgisago/rest/services</a></td>
</tr>
<tr>
<td>Baytown</td>
<td><a href="http://maps.baytown.org:6080/arcgis/rest/services">http://maps.baytown.org:6080/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Brenham</td>
<td><a href="https://maps.cityofbrenham.org/maps/rest/services">https://maps.cityofbrenham.org/maps/rest/services</a></td>
</tr>
<tr>
<td>Cedar Park</td>
<td><a href="https://gisrest.cedarparktexas.gov/cpgis/rest/services">https://gisrest.cedarparktexas.gov/cpgis/rest/services</a></td>
</tr>
<tr>
<td>College Station</td>
<td><a href="https://maps.cstx.gov/cstx/rest/services">https://maps.cstx.gov/cstx/rest/services</a></td>
</tr>
<tr>
<td>Dallas</td>
<td><a href="https://gis.dallascityhall.com/wwwgis/rest/services">https://gis.dallascityhall.com/wwwgis/rest/services</a></td>
</tr>
</tbody>
</table>

77
<table>
<thead>
<tr>
<th>City</th>
<th>URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flower Mound</td>
<td><a href="https://gismaps.flower-mound.com/wafmp/rest/services">https://gismaps.flower-mound.com/wafmp/rest/services</a></td>
</tr>
<tr>
<td>Fort Worth</td>
<td><a href="https://mapit.fortworthtexas.gov/ags/rest/services">https://mapit.fortworthtexas.gov/ags/rest/services</a></td>
</tr>
<tr>
<td>Frisco</td>
<td><a href="https://geo.friscotexas.gov/arcgis/rest/services">https://geo.friscotexas.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Georgetown</td>
<td><a href="https://services.arcgis.com/5ZjkDcAQQjFnTEkh/arcgis/rest/services">https://services.arcgis.com/5ZjkDcAQQjFnTEkh/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Houston</td>
<td><a href="http://mycity.houstontx.gov/cohgis/rest/services">http://mycity.houstontx.gov/cohgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Keller</td>
<td><a href="https://gis.cityofkeller.com/arcgis/rest/services">https://gis.cityofkeller.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Lewisville</td>
<td><a href="https://adaptergis.cityoflewisville.com/arcgis/rest/services">https://adaptergis.cityoflewisville.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Longview</td>
<td><a href="https://cloud.longviewtexas.gov/arcgis/rest/services">https://cloud.longviewtexas.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Lubbock</td>
<td><a href="http://ewebmap.ci.lubbock.tx.us/arcgis/rest/services">http://ewebmap.ci.lubbock.tx.us/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>McAllen</td>
<td><a href="http://gismap.mcallen.net/mcgis/rest/services">http://gismap.mcallen.net/mcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Mesquite</td>
<td><a href="http://gispub.cityofmesquite.com:6080/arcgis/rest/services">http://gispub.cityofmesquite.com:6080/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Missouri City</td>
<td><a href="https://gis.missouricitytx.gov/arcgis/rest/services">https://gis.missouricitytx.gov/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Odessa</td>
<td><a href="https://gis2.odessa-tx.gov/arcgis/rest/services">https://gis2.odessa-tx.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Richardson</td>
<td><a href="https://maps.cor.gov/arcgis/rest/services">https://maps.cor.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Rosenberg</td>
<td><a href="https://gis.rosenbergtx.gov/watt/rest/services">https://gis.rosenbergtx.gov/watt/rest/services</a></td>
</tr>
<tr>
<td>Round Rock</td>
<td><a href="https://maps.roundrocktexas.gov/arcgis/rest/services">https://maps.roundrocktexas.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>San Antonio</td>
<td><a href="https://qagis.sanantonio.gov/arcgis/rest/services">https://qagis.sanantonio.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>San Antonio</td>
<td><a href="https://services.arcgis.com/g7lVOf0Gf9OqkzV/arcgis/rest/services">https://services.arcgis.com/g7lVOf0Gf9OqkzV/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Webster</td>
<td><a href="http://www1.cityofwebster.com/arcgis/rest/services">http://www1.cityofwebster.com/arcgis/rest/services</a> not https</td>
</tr>
<tr>
<td>Wichita Falls</td>
<td><a href="https://proaccess.wadtx.com/arcgis/rest/services">https://proaccess.wadtx.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Wylie</td>
<td><a href="https://maps.wylietexas.gov/arcgis/rest/services">https://maps.wylietexas.gov/arcgis/rest/services</a> not https</td>
</tr>
</tbody>
</table>
Utah State GIS Servers
Utah Open Data Catalog
Website: https://opendata.utah.gov/

Utah Department of Natural Resources
Website: https://naturalresources.utah.gov
GIS: https://maps.dnr.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

Trust Lands Administration
Website: https://trustlands.utah.gov
GIS: https://gis.trustlands.utah.gov/rest/services
GIS: https://tlamap.trustlands.utah.gov/arcgis/rest/services
    Offline? Strike 1

Utah various layers
GIS: https://mapserv.utah.gov/arcgis/rest/services/Parcels/MapServer
    Part of the table of contents is disabled
GIS: https://services1.arcgis.com/99lidPhWCzftIe9K/ArcGIS/rest/services
GIS (geology): https://maps.geology.utah.gov/arcgis/rest/services
    Offline? Strike 1

Utah County GIS Servers
Salt Lake https://slco.org/slcgis/rest/services
    Table of contents disabled
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
Salt Lake City https://maps.slcgov.com/gis/rest/services
Sandy https://gis.sandy.utah.gov/arcgis/rest/services
South Jordan  http://gis.sjc.utah.gov/sjcmaps/rest/services  not https
South Jordan  https://gis.southjordanutah.gov/sjcmaps/rest/services
Spanish Fork  https://suvgismaps.spanishfork.org/arcgis/rest/services
West Jordan  https://gis.wjordan.com/arcgis/rest/services
West Valley City  https://gis.wvc-ut.gov/arcgis/rest/services

Vermont State GIS Servers
Vermont Center for Geographic Information
Website: http://vcgi.vermont.gov/opendata
Website open data portal: http://geodata.vermont.gov/
GIS: https://maps.vcgi.vermont.gov/arcgis/rest/services

Vermont Agency of Transportation
Website: http://vtrans.vermont.gov/
GIS: https://maps.vtrans.vermont.gov/arcgis/rest/services
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 Dept of Health
Website: http://www.healthvermont.gov
GIS: https://apps.health.vermont.gov/arcgis/rest/services

Vermont various layers
GIS: https://services8.arcgis.com/Gf7J70KyUdpb0dNE/arcgis/rest/services

Vermont Regional Planning
Southern Windsor County Regional Planning Commission (SWCRPC)
Website: http://swcrpc.org/
GIS: https://services5.arcgis.com/tbnCzQ0iyXeEj5i5/arcgis/rest/services

Vermont County GIS Servers
Chittenden  https://map.ccrpcvt.org/arcgis/rest/services
Chittenden  http://map.ccrpcvt.org:6080/arcgis/rest/services  not https

Vermont City GIS Servers
Burlington  https://gis.burlingtonvt.gov/arcgis/rest/services
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 Mines, Minerals and Energy
Website: https://www.dmme.virginia.gov/
GIS: https://dmme.virginia.gov/gis/rest/services

Virginia Department of Transportation
Website: http://www.virgiiniadot.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
Arlington https://gis.arlingtonva.us:6443/arcgis/rest/services

Campbell https://gis.co.campbell.va.us/arcgis/rest/services

Chesterfield https://services3.arcgis.com/TsynfzBSE6sXfoLq/ArcGIS/rest/services

Fairfax https://www.fairfaxcounty.gov/mercator/rest/services
Fairfax https://www.fairfaxcounty.gov/giseoc/rest/services
Fairfax https://www.fairfaxcounty.gov/euclid/rest/services

Frederick County https://fredcogis.fcva.us/maps/rest/services

Henrico https://gis.co.henrico.va.us/arcgis/rest/services
Henrico http://gis.henrico.us/arcgis/rest/services
not https
James City  https://property.jamescitycountyva.gov/arcgis/rest/services
Loudoun  https://logis.loudoun.gov/gis/rest/services
Montgomery  http://gisweb.montva.com/arcgis/rest/services  not https
Prince George  http://maps.princegeorgeva.org/arcgis/rest/services  not https
Prince William  https://gisweb.pwcgov.org/arcgis/rest/services  Table of contents disabled
Richmond  https://gis.richmondgov.com/ArcGIS/rest/services
Roanoke  https://arcgisweb01.roanokecountyva.gov/arcgisweb/rest/services  
Roanoke  https://arcgisweb01.roanokecountyva.gov/arcgiswebssl/rest/services
Spotsylvania  https://gis.spotsylvania.va.us/arcgis/rest/services
Stafford  https://gismapping.stafford.va.us/arcgis/rest/services
Upper Arlington  https://services5.arcgis.com/ImL8oyfZuCxsVjaT/arcgis/rest/services
York  https://maps.yorkcounty.gov/arcgis/rest/services

Virginia City GIS Servers
Alexandria  https://maps.alexandriava.gov/arcgis/rest/services
Arlington  https://gis2.arlingtonva.us/arlgis/rest/services
Charlottesville  https://gisweb.charlottesville.org/cvgisweb/rest/services
Chesapeake  https://gisdata.cityofchesapeake.net/public/rest/services
Danville  https://gis.danville-va.gov/arcgis/rest/services
Fairfax  http://cofgis.fairfaxva.gov/ArcGIS/rest/services  not https
Newport News  https://gis2.nngov.com/arcgis/rest/services
Newport News  https://maps.nnva.gov/arcgis/rest/services
Norfolk  https://gisapp1.norfolk.gov/ArcGIS/rest/services
Norfolk  https://orfgis.norfolk.gov/orfgis/rest/services
Portsmouth  https://www2.portsmouthva.gov/arcgisweb/rest/services
Radford https://radfordgis.radford.va.us/arcgiscloud/rest/services
Richmond ?
Staunton https://gis.ci.staunton.va.us:8087/stagis/rest/services
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/

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
GIS: https://fortress.wa.gov/ecy/gisprod/arcgis/rest/services Table of contents disabled

Washington Department of Enterprise Services
Website: https://des.wa.gov
GIS: http://geoservices.des.wa.gov/arcgis/rest/services not https Offline? Strike 1

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/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](https://data.wsdot.wa.gov/arcgis/rest/services)

Washington Recreation and Conservation Office
Website: [https://www.rco.wa.gov/](https://www.rco.wa.gov/)
GIS: [https://gismanager.rco.wa.gov/arcgis/rest/services](https://gismanager.rco.wa.gov/arcgis/rest/services)

Washington various layers
GIS: [https://services.arcgis.com/jslt88o09Q0r1j8h/ArcGIS/rest/services](https://services.arcgis.com/jslt88o09Q0r1j8h/ArcGIS/rest/services)
GIS: [https://services6.arcgis.com/yIPFYZqx6a81C4Hk/ArcGIS/rest/services](https://services6.arcgis.com/yIPFYZqx6a81C4Hk/ArcGIS/rest/services)
GIS: [https://services2.arcgis.com/WW3T8U6q5EkZ9U3n/arcgis/rest/services](https://services2.arcgis.com/WW3T8U6q5EkZ9U3n/arcgis/rest/services)
GIS: [https://services5.arcgis.com/4LKAHwqnBooVDU1X/arcgis/rest/services](https://services5.arcgis.com/4LKAHwqnBooVDU1X/arcgis/rest/services)
GIS: [https://services6.arcgis.com/eIF8pWUENRGiMcYy/arcgis/rest/services](https://services6.arcgis.com/eIF8pWUENRGiMcYy/arcgis/rest/services)
GIS: [https://services8.arcgis.com/rGGr6HCnw87OFOT/arcgis/rest/services](https://services8.arcgis.com/rGGr6HCnw87OFOT/arcgis/rest/services)

**Washington County GIS Servers**

<table>
<thead>
<tr>
<th>County</th>
<th>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="https://websrv19.clallam.net/arcgis/rest/services">https://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> not https</td>
</tr>
<tr>
<td>Grant</td>
<td><a href="https://gis.grantcountywa.gov/arcgis/rest/services">https://gis.grantcountywa.gov/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> Table of contents disabled</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>King</td>
<td><a href="https://gisdata.kingcounty.gov/arcgis/rest/services">https://gisdata.kingcounty.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Kitsap</td>
<td><a href="https://ags.kitsapgov.com/arcgis/rest/services">https://ags.kitsapgov.com/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Kitsap</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>Skagit</td>
<td><a href="https://www.skagitcounty.net/gispublic/rest/services">https://www.skagitcounty.net/gispublic/rest/services</a></td>
</tr>
<tr>
<td>City</td>
<td>URL</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------------------------------------------------</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>Spokane</td>
<td><a href="http://gisfarm.spokanecounty.org/arcgis/rest/services">http://gisfarm.spokanecounty.org/arcgis/rest/services</a></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>Thurston</td>
<td><a href="https://agol.co.thurston.wa.us/arcgis/rest/services">https://agol.co.thurston.wa.us/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Yakima</td>
<td><a href="http://www.yakimap.com/ArcGIS/rest/services">http://www.yakimap.com/ArcGIS/rest/services</a></td>
</tr>
<tr>
<td><strong>Washington City GIS Servers</strong></td>
<td></td>
</tr>
<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>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://gisweb.bellevuewa.gov/cobgis/rest/services">https://gisweb.bellevuewa.gov/cobgis/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></td>
</tr>
<tr>
<td>Bremerton</td>
<td><a href="http://cobgis.ci.bremerton.wa.us/arcgis/rest/services">http://cobgis.ci.bremerton.wa.us/arcgis/rest/services</a></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>Edmonds</td>
<td><a href="http://maps.edmondswa.gov/arcgis/rest/services">http://maps.edmondswa.gov/arcgis/rest/services</a></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>Issaquah</td>
<td><a href="https://products.issaquahwa.gov/serverpublic/rest/services">https://products.issaquahwa.gov/serverpublic/rest/services</a></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>Location</td>
<td>URL</td>
</tr>
<tr>
<td>--------------</td>
<td>----------------------------------------------------------</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>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>Lynnwood</td>
<td><a href="https://gis.lynnwoodwa.gov/arcgis/rest/services">https://gis.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>Mukilteo</td>
<td><a href="http://gis.ci.mukilteo.wa.us/arcgis/rest/services">http://gis.ci.mukilteo.wa.us/arcgis/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>Port Angeles</td>
<td><a href="https://gis.cityofpa.us/arcgisCW/rest/services">https://gis.cityofpa.us/arcgisCW/rest/services</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>
<tr>
<td>Renton</td>
<td><a href="https://rp.rentonwa.gov/arcgis/rest/services">https://rp.rentonwa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Sammamish</td>
<td><a href="https://maps.sammamishwa.gov/arcgis/rest/services">https://maps.sammamishwa.gov/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Seattle</td>
<td><a href="https://gisdata.seattle.gov/server/rest/services">https://gisdata.seattle.gov/server/rest/services</a></td>
</tr>
<tr>
<td>Shoreline</td>
<td><a href="https://smaps.shorelinewa.gov/server/rest/services">https://smaps.shorelinewa.gov/server/rest/services</a></td>
</tr>
<tr>
<td>Tacoma</td>
<td><a href="https://gisqa.cityoftacoma.org/arcgis/rest/services">https://gisqa.cityoftacoma.org/arcgis/rest/services</a></td>
</tr>
<tr>
<td>Walla Walla</td>
<td><a href="http://wallawallagis.com/adaptor/rest/services">http://wallawallagis.com/adaptor/rest/services</a></td>
</tr>
<tr>
<td>Wenatchee</td>
<td><a href="https://gis.wenatcheeawa.gov/arcgis/rest/services">https://gis.wenatcheeawa.gov/arcgis/rest/services</a></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>

**West Virginia State GIS Servers**

West Virginia GIS Data Clearinghouse
Website: [http://wvgis.wvu.edu/data/data.php](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
Website: https://datcp.wi.gov/Pages/Homepage.aspx
GIS: https://datcpgis.wi.gov/arcgis/rest/services

Wisconsin Department of Military Affairs
Website: https://dma.wi.gov/DMA
GIS: https://widmamaps.us/arcgisimage/rest/services

Wisconsin State Legislature
Website: http://legis.wisconsin.gov/
GIS: https://mapservices.legis.wisconsin.gov/arcgis/rest/services

Wisconsin County GIS Servers
Bayfield https://maps.bayfieldcounty.org/ArcGIS/rest/services
Brown https://gis.co.brown.wi.us/arcgis/rest/services
Dane https://dcimapapps.countyofdane.com/arcgis/rest/services
Wyoming State GIS Servers
Wyoming Geospatial Hub
Website: [http://geospatialhub.org/](http://geospatialhub.org/)

Wyoming Department of Environmental Quality
Website: [http://deq.wyoming.gov](http://deq.wyoming.gov)
GIS: [https://gis.deq.wyoming.gov/arcgis_443/rest/services](https://gis.deq.wyoming.gov/arcgis_443/rest/services)

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

Wyoming State Geological Survey
Website: [http://www.wsgs.wyo.gov](http://www.wsgs.wyo.gov)
GIS: [http://ims.wsgs.wyo.gov/ArcGIS/rest/services](http://ims.wsgs.wyo.gov/ArcGIS/rest/services) not https
GIS: [http://ims.wsgs.wyo.gov/arcgis/rest/services](http://ims.wsgs.wyo.gov/arcgis/rest/services) not https

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

Wyoming various layers
[http://gis.wyo.gov/arcgis/rest/services](http://gis.wyo.gov/arcgis/rest/services) not https

Wyoming County GIS Servers
Albany and Carbon  [http://arcmobile.co.albany.wy.us/arcgis/rest/services](http://arcmobile.co.albany.wy.us/arcgis/rest/services) not https

Campbell  [https://cecilmaps.ccgov.org/arcgis/rest/services](https://cecilmaps.ccgov.org/arcgis/rest/services)

Laramie  Part of the table of contents is disabled. 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/Floodplains2/MapServer)  
[https://maps.laramiecounty.com/arcgis/rest/services/CountyBaseMap/MapServer](https://maps.laramiecounty.com/arcgis/rest/services/CountyBaseMap/MapServer)  
[https://maps.laramiecounty.com/arcgis/rest/services/AerialBaseMap/ImageServer](https://maps.laramiecounty.com/arcgis/rest/services/AerialBaseMap/ImageServer)
Wyoming City GIS Servers
Casper  https://maps.casperwy.gov/nrgisc/rest/services
  Table of contents disabled
Cheyenne  See Laramie County
Gillette  https://gis.gillettewy.gov/arcgis/rest/services

Multi-state planning
Ohio-Kentucky-Indiana Regional Council of Governments (OKI)
Website: http://www.oki.org/
GIS: http://maps.oki.org/arcgis/rest/services
  not https
Mid-America Regional Council's (MARC) 9-county region
Greater Kansas City area
GIS: https://gis2.marc2.org/arcgis/rest/services

Miscellaneous Regional Data
Northeast Regional Ocean Council
Website: https://www.northeastoceancouncil.org
GIS: https://services.northeastoceandata.org/arcgis1/rest/services
Mid-Atlantic Regional Ocean Council
Website: http://midatlanticocean.org
GIS: http://mapservices.midatlanticocean.org/arcgis/rest/services
  not https
Pacific Disaster Center - University of Hawaii
Website: https://www.pdc.org
GIS: https://arcgis.pdc.org/arcgis/rest/services
Multi-Resolution Land Cover Characteristics (MRLC) Consortium
Website: https://www.mrlc.gov
GIS: https://www.mrlc.gov/arcgis/rest/services
eMapsPlus
https://emapsplus.com/arcgis/rest/services
Data for over 70 counties across the US

6.  U.S. Territories
Puerto Rico
GIS: http://gis.jp.pr.gov/arcgis/rest/services
7. **Change log**

**February 19, 2019 major update**

- Over 300 ArcGIS servers have been added. This list now has 1,400+ GIS server addresses.
- There are no dead links except where noted. See the paragraph on page 2 captioned “No dead links”.
- This list of server addresses will also now always be available as a txt file at: https://mappingsupport.com/p/surf_gis/list-federal-state-county-city-GIS-servers.txt
- Earlier “Change log” text has been deleted since it no longer seemed useful.