List of Federal ArcGIS Servers
and State ArcGIS Servers
and County ArcGIS Servers
and City ArcGIS Servers
<mark>Any Dead Links Are Fixed or Flagged Each Week</mark>

By Joseph Elfelt, https://mappingsupport.com
Mastodon social media: https://m.ai6yr.org/@mappingsupport
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See a mistake? Have relevant information to share? Please send me an email via this contact page: https://mappingsupport.com/p2/gissurfer-about-contact.html

Table of contents

This report promotes public access to government data by publishing federal ArcGIS server addresses. State, county and city ArcGIS server addresses are included in this report with the hope that those teaching and learning GIS 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.

This report is online as follows:

pdf file   https://mappingsupport.com/p/surf_gis/list-federal-state-county-city-GIS-servers.pdf

1. <mark style="background-color: yellow; color: red">Copyright and terms of service</mark>

This list of GIS server addresses and their status as currently working or a "dead link" is copyrighted by Joseph Elfelt. Contact information is on the first page under the title. This copyright covers all file formats that are produced by Joseph Elfelt.

Scrapping data from the PDF file is prohibited.

Commercial products based on this list are prohibited unless specific written permission is obtained from Joseph Elfelt authorizing that commercial use.

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2. <mark style="background-color: yellow">Reason the csv version of this list is no longer public</mark>

I used to publish a link to a csv version of this list. However, someone without my permission or my knowledge used that csv file to help build a commercial service. When I complained that doing that was not allowed their attorney sent me a nastygram.

Yes, the csv file is still being produced each week but the link is no longer public. If you would like access to the csv file then please contact me and explain how you would use that data.

3. <mark style="background-color: yellow">About the report and tips</mark>

<mark style="background-color: yellow">Update frequency</mark>
An updated list is usually posted each Wednesday. Often this gets done in the morning.

<mark style="background-color: yellow">Automated weekly scan</mark>
Once a week my code automatically tests each link in this report. Each link is tested at least 3 times spread over a several hours. Bad links will promptly be fixed or flagged. If the address is not working at all then it will be rendered unclickable and marked **"dead link 1"**. In many cases that government entity still has an ArcGIS server but has simply changed the address and/or configured their server for internal use only. Every few months I will check the jurisdictions that are flagged "dead link 1". In many cases I will be able to find a new ArcGIS server address to add to this list. If I cannot find a new server address then that entry will be marked **"dead link 2"**. From time to time those entries will be deleted from the list.

> **Tip:** Sometimes a link that is flagged as 'dead' is only down temporarily. If you think such a link might have data you would like to see, you can always replace the leading underline character with the letter "h" and give the link a try.

As part of the weekly scan 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.

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.

See any mistakes?
Some of the servers in this list have multiple jurisdictions and from one entry to the next they jump between states/counties/cities. No doubt I became mesmerized a time or two by the repetition involved and entered some server addresses under the wrong state. Or I may have entered a city server's address in the section for county servers or vice versa. I cannot fix it unless someone tells me I goofed.

Why am I doing this?
I am a software developer in the field of online/offline web maps. One of my projects is **GISsurfer** (https://gissurfer.com) 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 display ***any*** public-facing (i.e. no login required) ArcGIS MapServer, ImageServer and FeatureServer data. GISsurfer can also display WMS data and XYZ tiles.

> If you would like to give GISsurfer a try there are both **video and PDF tutorials** to show you how it works. For links to the tutorials open https://gissurfer.com, click the big green 'Menu' button and go to the Help page.
>
> **One of the videos shows how to find useful information in an ArcGIS server's table of contents.**

This list was first published in **early 2018** and back then the list only had addresses for some federal ArcGIS servers. Over time the list has expanded to include state, county and local ArcGIS servers.

Personally, I am most interested in GIS data related to disasters (especially wildland fire) and recreation (especially trails). A good place to see examples of GISsurfer disaster and recreation maps is to open GISsurfer and then click "Menu". The choices include "Recreation maps" and "Fire and weather maps".

If you would like to jump right in and start 'surfing' data on ArcGIS servers, then here is the recipe.

1. Open GISsurfer: https://mappingsupport.com/p2/gissurfer.php
2. Zoom in on a state, county or city where you would like to see some GIS data.
3. Click the basemap button and change the basemap to "USA basemap".
4. Click the basemap button again and look under the "Overlay" heading (mobile users might need to scroll down). Select "Add GIS overlays".
5. Use this ArcGIS server list to copy the address for an ArcGIS server for that state, county or city and then paste that address into the GISsurfer dialog box.
6. Click "Send request to GIS server". After a few seconds, the sidebar will open and display the top of the table of contents for that GIS server.
7. Click an entry in the table of contents to go down to the next level.
8. An entry with a checkbox can be displayed on the map as an overlay. **Click that entry to add that GIS data to the map as an overlay.**
9. Click "Menu" ==> "Link to this map". <mark>**The link that is displayed will replicate the map on your screen.**</mark>
10. Click "Menu" ==> "Screenshot mode" to take a series of **georeferenced screenshots that exactly adjoin**.

<mark>**Table of contents disabled**</mark>
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.

<mark>**Tip:**</mark> To find out the folder and layer names when the table of contents are disabled simply add ?f=pjson to the end of the address. Here are generic examples:
https://_____/rest/services?f=pjson
https://_____/rest/services/foldername?f=pjson
https://_____/rest/services/foldername/servicename/MapServer?f=pjson

<mark>**"ArcGIS server address is not public"**</mark>
When you see "ArcGIS server address is not public" this means that there is an ArcGIS server but the server address is hidden from the public by 3rd party (i.e. non-ESRI) software. An identifier for the 3rd party software is included. This is **NOT** the same as simply disabling the ArcGIS server's table of contents.

Some of the jurisdictions that you see in this list with the above label might actually have (in addition to the 3rd party software) a different <mark>ArcGIS server address</mark> that is public. If you know of any such address please email it to me and I will add it to this list.

<mark>**Other ways to access this data**</mark>
For you Python users, **Joshua Bailey** has built restgdf_api which is a proxy for ArcGIS servers. The features include access to the ArcGIS servers listed here. For more information start at

https://github.com/joshuasundance-swca/restgdf_api#readme

If you find a GIS server that is not on this list and that starts with http:// then change the link to http**s**:// and see if that works. If so then you should use the https version of the server link.

@ServerAdmins - Way to many SSL problems

Thank you to those server administrators who have converted from **http to https**. However, too many of you have not yet made this conversion. Do you know that SSL certificates from https://letsencrypt.org/ cost nothing? And there is a second group of you that has attempted to convert to https but either have not done so correctly or are using SSL certificates that the browsers do not trust or that have expired. Those servers are flagged in this report as having an **SSL problem**. If you would please get new SSL certificates from LetsEncrypt, then this problem will go away. **To test your https implementation**, try browsing to your "rest/services" address and see if an error message appears. **Both Chrome and Firefox browsers require TLS 1.2 protocol.**

Multiple entries for some counties/cities

The focus of this list is to present links that go directly to data for a state agency or county or city/town/village. Some of the servers on this list have data for multiple jurisdictions. It would have been nice if the server administrator had made a **folder for each jurisdiction** and then put all the data for that jurisdiction into that folder. Unfortunately, sometimes that did not happen.

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. If you are looking for government GIS **portals** instead of GIS servers, then here is a list of portal addresses from a volunteer that wishes to remain anonymous. The links in this list will take you to maps produced by the governmental unit.

https://transparentgov.net/cleargov1/777/arcgis-online-10820-entrance-2

Tiled data

This type of data has been pre-rendered into sets of map tiles that display at different zoom levels. Tiled data typically display faster than data that has not been tiled. Basemaps and aerials are examples of data that is often tiled. When you see "XYZ" that is usually a reference to tiled data.

Here is an example GISsurfer map link that displays tiled aerial photos for NewJersey. Open the map and zoom in for lots of detail.

https://mappingsupport.com/p2/gissurfer.php?center=40.159660,-75.042114&zoom=8&basemap=USA_basemap&overlay=New_Jersey_2020_aerial&data=overlay^name=New_Jersey_2020_aerial^url=https://mapstest.nj.gov/arcgis/rest/services/Basemap/Orthos_Natural_2020_NJ_WM/MapServer/tile/{z}/{y}/{x}

Mosy of the federal and state ArcGIS servers have been checked to see if they are hosting tiled data. The list indicates whether one or more layers of tiled data were found on the server.

When you see a server address that has tiled data then you can get a list of the layers that are tiled by doing a Google search like so:

site:server-address "wmts"   **include the quotes and there is no space after the colon**
Example
site:https://mapstest.nj.gov/arcgis/rest/services   **"**wmts**"**

There are also some **tile servers** in this list that only have tiled data. If you search this list on **tiles.arcgis.com** then you will find the tile servers. Some of these servers have many layers of tiled data. The word "tile" is highlighted in the server address.

To check any county or city ArcGIS server for tiled data first find the server address in this list and then do a Google search as described above. **You never know what you might find unless you look.**

GIS data for tax parcels
Many people are interested in GIS data showing tax parcels. Just over half of the states have a GIS layer that shows parcel lines for the entire state. Here is a GISsurfer map link that you can use to view the parcel line data for those states. For help using the map click **"Map tips"** in the upper left corner.

https://mappingsupport.com/p2/gissurfer.php?center=47.398569,-120.317459&zoom=11&basemap=USA_basemap&overlay=PAD-US_all,PAD-US_all_outline&data=https://mappingsupport.com/p2/parcels/USA_public_private_parcels.txt

Caution! GIS parcel line data is not a survey and is not authoritative. You cannot rely on GIS parcel line data to determine if your neighbor's driveway or anything else is on your land. You may have heard about apps such as **onX, LandGlide, Regrid, etc** that display parcel lines. Those apps simply display a copy of the GIS parcel line data maintained by the counties. **If the GIS parcel line data is bad then the parcel lines displayed by these apps is also bad.**

A few additional states have parcel line data for each county in a separate GIS layer. To find that data, search this list on a state name and then scroll through the state servers looking for "Parcel lines". Many county and some city GIS servers also have parcel line data although those layers are usually not identified in this report. To look for parcel line data on a specific server use a google 'advanced' search. Here is an example:

site:https://gismaps.kingcounty.gov/arcgis/rest/services   parcel

Tip: This type of search works for any data. For example to see if a server had trail data you could search on:
site:server_address   trail

Often the 'description' on the GIS server for parcel data does not tell you how often it is updated or even if it is updated at all! If parcel line data is available on a county GIS server then it is usually a good idea to use that data instead of parcel line data on a state server. The data on the county server might be more current and might have better attribute data.

Custom property line map

Instead of relying on GIS parcel line data, here is an option. I offer a consulting service that produces the <mark>most accurate property line maps you can get without buying a survey</mark>. You will be pleasantly surprised by the affordable price. If that sounds interesting then for more information please see https://findpropertylines.com.

<mark>Download data as a KMZ file</mark>
You can download some (not all) ArcGIS data as KMZ files. Those files can then be imported into the situational awareness apps **ATAK** (Android - https://www.civtak.org) or **ITAK** (iOS - https://apps.apple.com/us/app/itak/id1561656396) and used offline. KMZ files can also be displayed by Google Earth and various other software. For step-by-step instructions showing how to download ArcGIS data as KMZ files see:
https://mappingsupport.com/p2/kmz_demo/How_to_download_arcgis_data_as_kmz.pdf

<mark>Login required v. public-facing</mark>
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.

<mark>Ways to help</mark>
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. <mark>Note that I am only looking for the **'top'** endpoint for ArcGIS servers</mark>. <mark>Those links all end in **"rest/services"**</mark>. I would particularly like to get addresses for more ArcGIS servers operated by regional planning bodies.

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.

Each state has a section for links to county ArcGIS servers and then a section for links to city ArcGIS servers. Find your state and see if it looks like I listed any city servers in the county section or vice versa.

Some counties and cities have agreed to cooperate and have data layers for both jurisdictions on a single server. When that happens I want to show both the city name and county name in this list along with a pointer to whichever one is hosting the combined data. If you know of any such ArcGIS servers, please send me an email via my contact page. Go to https://mappingsupport.com, click the big green "Menu" button and select "About and contact".

See the section "USA Miscellaneous Servers" near the start of the list. If you can identify any of those links as primarily having data for one state or one county or one city, please let me know and I will move that server link to the appropriate location.

Searching tips
If you are looking for a certain type of data, try a Google advanced search. For example, if you are looking for trail data then search on:
> site:server-address   trail
There is **no space** in between "site:" and the server address.

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.

Related web pages
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. **Caution:** 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.

Geodatadownloader: Do you want to download ArcGIS data? Here is a tool to help you. The link points to the GitHub 'Read me' file. Here is a related thread on Reddit.

GeoSeer is a search engine for finding data served through WMS, WFS, WCS, and WMTS services. It allows users to easily find publicly available datasets which they can then use in their own projects using normal GIS tools. At the time of writing GeoSeer has over 1.2 million distinct spatial layers in its index from over 160,000 services. This is a worldwide search tool. **Note:** GeoSeer does not index ArcGIS ESRI Rest data (the ArcGIS Server default). It only indexes data that are available via any of the four standards listed above - all of which ArcGIS Server is capable of serving - but none of which are the default.

Are you looking for maps instead of just data?
I expect that most government entities that have a GIS server also have produced some maps anyone can look at. Just go to the website for that city, county or other government entity and

search their site for maps. If that does not work then you might look for a link to the GIS or planning department. Maps that are produced by GIS staff often include explanations about the data along with supporting information such as a contact link for questions.

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 http**s**. 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!**

Fifth, is there data on your server that might endanger public safety if that data was publicly available? If so, then consider placing that data in a **folder that requires login credentials**. By doing that, most of the data on the server could continue to be publically available while the truly sensitive data would be protected behind a login requirement.

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.

Thanks also to everyone else that has sent me addresses for ArcGIS REST services. All things considered, I decided that the best course of action is to not credit anyone by name unless you give me permission to do so. So if you contributed and would like to be credited, please drop me an email via my contact page: https://mappingsupport.com/p2/gissurfer-about-contact.html

4.   <mark>Special notes for some servers</mark>

The servers listed in this section each support many different jurisdictions. Each server will either display the table of contents for all of the jurisdictions it is hosting or the server will not display any of those table of contents. Alas, some of these servers have changed this setting back and forth more than once. I am no longer going to take the time to update this list with those changes. If you are looking for data on any of the following servers simply try one of the links to see whether or not the **table of contents** is displayed.

https://gis2.gisworkshop.com/arcgis/rest/services
https://gis3.gisworkshop.com/arcgis/rest/services
https://gis2.gworks.com/arcgis/rest/services
https://gis3.gworks.com/arcgis/rest/services   Added July 14, 2021
_ttps://ng911.rsdigital.com/arcgis/rest/services
https://sgsdgf.mapxpress.net/arcgis/rest/services

For servers that <mark>do not</mark> host many different jurisdictions, this list will continue to be updated to show whether or not those servers display the table of contents.

5.   <mark>Business user?</mark>

> If you are using this list for business purposes then you are taking advantage of my hard work to help you make money. Please consider making a donation.

The report you are looking at has taken days and days of effort to compile. Time is spent each week to maintain and update the list. And there certainly are additional government ArcGIS servers waiting to be discovered and added to this list. If you find this list of server addresses to be useful please consider making a donation to help fund this work.

If you know of any <mark>grant programs</mark> that might be interested in funding this work, please use the 'contact' link at the top of this report and send me that information.

Here is a link for the GISsurfer donate page. You can always include a short note indicating that you are donating to help fund the ArcGIS server list.
https://mappingsupport.com/p2/gissurfer-donate.html

6.   <mark>Federal GIS Servers</mark>

Department of Agriculture (USDA)

* Various agriculture related layers - unknown ownership

GIS: https://services1.arcgis.com/SyUSN23vOoYdfLC8/arcgis/rest/services
layers that start PHZM contain current plant hardiness zone data

* USDA - Agricultural Research Service
Website: https://www.ars.usda.gov/
GIS: _ttps://www.nrrig.mwa.ars.usda.gov/server40/rest/services   dead link 2

* USDA - Bio Gas
Website: https://www.wctsservices.usda.gov/Energy/maps/Biogas
GIS: _ttps://www.usda.gov/giseas1/rest/services/BioGas   dead link 2
GIS: _ttps://www.usda.gov/giseas1/rest/services/BioRefineryTool   dead link 2
GIS: https://services7.arcgis.com/FGr1D95XCGALKXqM/ArcGIS/rest/services
Has some bio gas related layers

* USDA - Foreign Agricultural Service
Website: https://www.fas.usda.gov
GIS: https://geo.fas.usda.gov/arcgis1/rest/services
8-13-2023 no tiled data
GIS: https://geo.fas.usda.gov/arcgis2/rest/services
8-13-2023 no tiled data

* USDA - Economic Research Service
Website: https://www.ers.usda.gov/
GIS: https://gisportal.ers.usda.gov/server/rest/services
* USDA - Farm Production and Conservation Business Center
Website: https://www.fpacbc.usda.gov
GIS: https://gis.apfo.usda.gov/arcgis/rest/services   Includes NAIP as ImageServer
2-21-2023 no tiled data

* USDA - Forest Service - Enterprise Data Warehouse (EDW)
Website: https://data.fs.usda.gov/geodata/edw/mapServices.php
GIS: https://apps.fs.usda.gov/arcx/rest/services/EDW
2-21-2023 no tiled data
/RDW_Climate/ plant hardiness, etc
See key recreation layers shown in box below

Here is a ==**GISsurfer map that covers all national forests**== and has many recreation
overlays that you can turn on/off and restack. For the map legend and more information
please click **"Map tips"** in the upper left corner.
https://mappingsupport.com/p2/gissurfer.php?center=47.423543,-121.550976&zoom=14
&basemap=USA_scanned_topo&overlay=Proclaimed_forest,USFS_road_open_black,US
FS_road_open_white,USFS_road_closed,USFS_trail_green,USFS_trail_black_line,USFS
_recreation_site&data=https://mappingsupport.com/p2/recreation/USFS_recreation.txt

Land USFS owns
EDW/EDW_BasicOwnership_01/MapServer/0 (green areas)

USFS Trails
EDW/EDW_TrailNFSPublish_01/MapServer/0

USFS Recreation sites
EDW/EDW_RecreationAreaActivities_01/MapServer/0

MVUM - Motor Vehicle Use Map
EDW/EDW_MVUM_01/MapServer/1,2

* USDA - Forest Service - Forest Atlas
    PDF: https://www.fs.usda.gov/research/treesearch/64468
    GIS: https://apps.fs.usda.gov/arcx/rest/services/RDW_FIA_ForestAtlas
        8-13-2023 No tiled data

* USDA - Forest Service - Forest health
    Website: https://www.fs.usda.gov/foresthealth
    GIS: https://apps.fs.usda.gov/fsgisx02/rest/services/foresthealth
        8-13-2023 No tiled data

* USDA - Forest Service - Various links
    GIS: https://apps.fs.usda.gov/fsgisx01/rest/services
        RDW_Wildfire has wildfire risk assessment
        2-21-2023 no tiled data
    GIS: https://apps.fs.usda.gov/fsgisx02/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
    GIS: https://apps.fs.usda.gov/fsgisx03/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
    GIS: https://apps.fs.usda.gov/fsgisx05/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
    GIS: https://fsapps.nwcg.gov/psp/arcgis/rest/services
        wildfire related data
        2-21-2023 no tiled data
    GIS: https://services1.arcgis.com/gGHDlz6USftL5Pau/arcgis/rest/services
        Region 6 (WA OR) closures. R06_FireClosureOrders_PublicView/FeatureServer
    GIS: https://apps.fs.usda.gov/dmsm/rest/services
        8-13-2023 No tiled data
    GIS: https://tiles.arcgis.com/tiles/gGHDlz6USftL5Pau/arcgis/rest/services
        All data is tiled

* USDA - Natural Resources Conservation Service
    Soil Survey Geographic (SSURGO)

Website:	https://www.nrcs.usda.gov/conservation-basics/natural-resource-concerns/
soils/soil-geography
GIS: https://nrcsgeoservices.sc.egov.usda.gov/arcgis/rest/services
2-21-2023 no tiled data

* USDA - CarbonScapes
Website: https://www.carbonscapes.org
GIS: https://opendata.wvgis.wvu.edu/arcgis/rest/services/CarbonScapes
2-21-2023 no tiled data
Search this file on carbonscapes

* USDA - Rural Development
Website: https://www.rd.usda.gov/
GIS: https://rdgdwe.sc.egov.usda.gov/arcgis/rest/services
8-13-2023 No tiled data

Department of Commerce (DOC)

*DOC - Census Bureau
Website: https://www.census.gov/
GIS: https://tigerweb.geo.census.gov/arcgis/rest/services
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
Tiled transportation. Use as an overlay. TIGERweb/Transportation/MapServer
GIS: _ttps://mtgis-server.geo.census.gov/arcgis/rest/services	dead link 2
2-21-2023 no tiled data

* DOC - National Oceanic & Atmospheric Administration (NOAA)
GIS: https://maps.water.noaa.gov/server/rest/services
Added 9-25-2024   Flood related
GIS: https://services9.arcgis.com/RHVPKKiFTONKtxq3/ArcGIS/rest/services
Added 9-15-2024
Lots of weather data. Also fire perimeter
GIS: https://coast.noaa.gov/arcgismc/rest/services
Added 3-12-2024 tons of data. NOAA says new services each month to the
"Hosted" folder.
GIS: Tiled server for hurricane damage aerials   https://storms.ngs.noaa.gov/
://stormscdn.ngs.noaa.gov/20220929a-rgb/{z}/{x}/{y}^layers=20220929a_RGB
GIS: https://seamlessrnc.nauticalcharts.noaa.gov/arcgis/rest/services
2-21-2023 no tiled data
GIS: https://coast.noaa.gov/arcgis/rest/services/
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://maps.coast.noaa.gov/arcgis/rest/services
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://maps1.coast.noaa.gov/arcgis/rest/services
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://maps2.coast.noaa.gov/arcgis/rest/services

8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://maritimeboundaries.noaa.gov/arcgis/rest/services

8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
Tiled: MarineChart_Services/NOAACharts/MapServer
GIS: https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services
GIS: https://gis.charttools.noaa.gov/arcgis/rest/services

2-21-2023 no tiled data
NGS folder has benchmarks.
Here is a **GISsurfer map that displays the nautical charts**. Zoom in for more detail. There are also some additional GIS overlays you can turn on/off and restack. For the map legend and more information please click "Map tips" in the upper left corner.
https://mappingsupport.com/p2/gissurfer.php?center=26.211214,-80.870361&zoom=7&basemap=NOAA_marine_chart&overlay=AWOIS_obstructions,ENC_wrecks,AWOIS_wrecks&data=https://mappingsupport.com/p2/recreation/USA_NOAA_nautical.txt

GIS: https://satellitemaps.nesdis.noaa.gov/arcgis/rest/services
See: https://www.nesdis.noaa.gov
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services.dat.noaa.gov/arcgis/rest/services
nws_damageassessmenttoolkit: preliminary storm damage
https://services.dat.noaa.gov/arcgis/rest/services/nws_damageassessmenttoolkit/DamageViewer/MapServer   tornado data
8-13-2023 No tiled data
GIS: https://services1.arcgis.com/2iUE8l8JKrP2tygQ/ArcGIS/rest/services
A lot of Georgia layers but also some USA weather layers
GIS: https://services2.arcgis.com/C8EMgrsFcRFL6LrL/arcgis/rest/services
slow server
Lots of weather/storm data. Damage pics after EF3 or higher tornado
NGS_Datasheets_Feature_Service (FeatureServer)
NGS_Published_Benchmarks (FeatureServer)
change_8110_7100 new plant hardiness zone
GIS: _ttps://mapservice.nohrsc.noaa.gov/arcgis/rest/services   dead link 2
Includes stream gages
8-13-2023 No tiled data
GIS: https://gis.nnvl.noaa.gov/arcgis/rest/services
NOAA's interactive map viewer uses these datasets.
https://www.nnvl.noaa.gov/view/globaldata.html
There is a layer that displays heat in the water for hurricanes.
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis.ncdc.noaa.gov/arcgis/rest/services   SSL problem
Includes reference layers
Need to find out what data all these weather layers display
8-13-2023 No tiled data

* DOC - National Center for Environmental Prediction
Website: https://www.ncep.noaa.gov
New addresses for ArcGIS hosted on Amazon's cloud
See: https://www.weather.gov/gis/cloudgiswebservices
GIS: https://mapservices.weather.noaa.gov/static/rest/services
8-13-2023 No tiled data
GIS: https://mapservices.weather.noaa.gov/experimental/rest/services
Flood Hazard Outlook
8-13-2023 No tiled data
GIS: https://mapservices.weather.noaa.gov/eventdriven/rest/services
Serves this map: https://viewer.geospatial.weather.gov
8-13-2023 No tiled data
GIS: https://mapservices.weather.noaa.gov/tropical/rest/services
Pre-hurricane
8-13-2023 No tiled data
GIS: https://mapservices.weather.noaa.gov/vector/rest/services
8-13-2023 No tiled data
GIS: https://mapservices.weather.noaa.gov/raster/rest/services
8-13-2023 No tiled data
Includes winter weather outlook and snow data

* DOC - nowCOAST
NOAA's nowcoast ArcGIS server was shutdown in April, 2023. About 1/4 of the
data layers moved to Amazon's cloud and use geoserver and other open source (i.e. not
ArcGIS) software. Primary data access will be by WMS. Additional data layers will
hopefully be added over next 1-2 years.
For a conversion table from the old ArcGIS addresses to the new geoserver cloud
addresses and links to multiple GetCapabilities files, see:
https://mappingsupport.com/p2/noaa/2023-nowCOAST-ServicesMappingTable-V4.pdf

* DOC - National Center for Environmental Information
Website: https://www.ngdc.noaa.gov/
GIS: https://gis.ngdc.noaa.gov/arcgis/rest/services
2-21-2023 no tiled data
cdo directory has good <mark>weather data</mark>. Also countries outline, <mark>but no names</mark>.
/web_mercator/hazards/MapServer   Includes tsunami data

* DOC - Electronic Nautical Charts (ENC)
Website: https://www.nauticalcharts.noaa.gov/index.html
GIS: https://encdirect.noaa.gov/arcgis/rest/services
8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://wrecks.nauticalcharts.noaa.gov/arcgis/rest/services
8-13-2023 No tiled data

* DOC - Gulf of Mexico Fishery Management Council
Website: https://gulfcouncil.org

GIS: https://portal.gulfcouncil.org/arcgis/rest/services
  8-13-2023 No tiled data

Department of Defense (DOD)

* DOD - Air Force Recruiting Service
  Website: _ttps://www.recruiting.af.mil   dead link 1
  GIS: https://parcelviewerstage.geodecisions.com/arcgis/rest/services/AFRS
    8-13-2023 No tiled data

* DOD - Army Corps of Engineers - Readiness Support Center
  Website: _ttps://rsc.usace.army.mil   dead link 2
  GIS: https://ienccloud.us/arcgis/rest/services
    Inland water, major rivers
    8-13-2023 No tiled data
  GIS: https://services7.arcgis.com/n1YM8pTrFmm7L4hs/ArcGIS/rest/services
  GIS: _ttps://geoportal-dmzu.usace.army.mil/s1arcgis/rest/services   dead link 2
    /ERDC has river data
    8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
  GIS: _ttps://arcservices-ucop.usace.army.mil/arcgis/rest/services   dead link 2
  GIS: _ttps://gis.sam.usace.army.mil/server/rest/services   dead link 2
  GIS: _ttps://ags01.sec.usace.army.mil/server/rest/services   dead link 2
    Lots of flood data
  GIS: _ttps://ags02.sec.usace.army.mil/server/rest/services   dead link 2
  GIS: _ttps://ags03.sec.usace.army.mil/server/rest/services   dead link 2
  GIS WMS national inventory dams: https://levees.sec.usace.army.mil/mapcache?SERVICE=WMS&VERSION=1.3.0&REQUEST=GetCapabilities

* DOD - National Geospatial-Intelligence Agency
  Geonames Website: https://geonames.nga.mil/geonames/GNSHome/welcome.html
  GIS: https://geonames.nga.mil/geon-ags/rest/services
    8-13-2023 No tiled data

* DOD - Arlington National Cemetery
  Website: https://www.arlingtoncemetery.mil
  GIS: https://ancexplorer.army.mil/arcgis/rest/services   Table of contents disabled
    8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Department of Education

* DOEd - Data and Statistics
  Website: https://www.ed.gov/data

GIS: https://nces.ed.gov/opengis/rest/services
8-13-2023 No tiled data

Department of Energy (DOE)

* DOE - National Energy Technology Laboratory
Website: https://www.netl.doe.gov
GIS: _ttps://gis.netl.doe.gov/arcgis/rest/services   dead link 2

* DOE - Legacy Management
Website: https://www.energy.gov/lm/office-legacy-management
GIS: _ttps://gems.lm.doe.gov/arcgis/rest/services   dead link 2
8-13-2023 No tiled data

* DOE - National Renewable Energy Laboratory
Website: https://www.nrel.gov
GIS: _ttp://gisatnrel.nrel.gov/ArcGIS/rest/services   dead link 2

* DOE - Argonne National Laboratory
Website: https://www.anl.gov
GIS: https://disgeoportal.egs.anl.gov/arcgis/rest/services
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* DOE - Pacific Northwest National Laboratory
Website: https://www.pnnl.gov
GIS: _ttps://apps.pnnl.gov/mapserver/rest/services   dead link 2

* DOE - Energy Information Administration (EIA)
Website: https://www.eia.gov
GIS: https://services.arcgis.com/jDGuO8tYggdCCnUJ/arcgis/rest/services

Lots of energy related layers
https://services7.arcgis.com/FGr1D95XCGALKXqM/ArcGIS/rest/services

Department of Health and Human Services (HHS)
* HHS - Website: https://www.hhs.gov/
GIS: https://geohealth.hhs.gov/dataaccess/rest/services
2-21-2023 no tiled data

* HHS - Health Resources and Services Administration (HRSA)
Website: https://www.hrsa.gov/
GIS: https://gisportal.hrsa.gov/server/rest/services
2-21-2023 no tiled data

* HHS - Indian Health Service
    Website: https://www.ihs.gov/
    GIS: https://maps.ihs.gov/server/rest/services
        2-21-2023 no tiled data

Department of Homeland Security (DHS)
* DHS - Federal Emergency Management Agency (FEMA)
    GIS: https://hazards.fema.gov/arcgis/rest/services
        Includes ID for FIRM panels (related to flood risk)
        Flood related: /public/NFHL/MapServer
        2-21-2023 no tiled data
        River mile markers
        Levees
    GIS: https://gis.fema.gov/arcgis/rest/services/
        2-21-2023 no tiled data
        Lots of interesting weather data
        /Partner/Fire_List_Current/MapServer   Wildland fires
    GIS: https://services.arcgis.com/XG15cJAlne2vxtgt/ArcGIS/rest/services
        Server might be slow
        Civil air patrol photos: Image_Points_view/FeatureServer/1

* DHS - Various layers
    GIS: https://gii.dhs.gov/host/rest/services
        2-21-2023 no tiled data

Department of Housing and Urban Development (HUD)
* HUD - Geospatial Data Storefront
    GIS: https://egis.hud.gov/arcgis/rest/services   Table of contents disabled
        2-21-2023 no tiled data

* HUD - Location Affordability Portal
    Website: https://www.locationaffordability.info   SSL problem
    GIS: https://services.arcgis.com/VTyQ9soqVukalItT/arcgis/rest/services

Department of the Interior (DOI)

* DOI - Bureau of Land Management
    Website: https://www.blm.gov/
    GIS: https://gis.blm.gov/arcgis/rest/services
        For key recreation layers see box below
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
    GIS: https://gis.blm.gov/orarcgis/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

GIS: _ttps://eplanspatial.blm.gov/arcgis/rest/services   dead link 2
GIS: https://fire.ak.blm.gov/arcgis/rest/services
     Includes Alaska wildland fires
     Lightning strikes, etc
     2-21-2023 no tiled data
GIS: _ttps://landscape.blm.gov/nwparcgis/rest/services   dead link 2
GIS: _ttps://landscape.blm.gov/cyrarcgis/rest/services   dead link 2
GIS: _ttps://landscape.blm.gov/nosarcgis/rest/services   dead link 2
GIS: https://gis.blm.gov/azarcgis/rest/services   Arizona
     2-21-2023 no tiled data
GIS: https://gis.blm.gov/coarcgis/rest/services   Colorado
     2-21-2023 no tiled data
GIS: https://gis.blm.gov/nmarcgis/rest/services   New Mexico
     8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis.blm.gov/utarcgis/rest/services   Utah
     2-21-2023 no tiled data

Here is a ==**GISsurfer map that covers all BLM land**== and has many recreation overlays that you can turn on/off and restack. To get the most benefit from the map please read the ==**"Map tips"**==. See link in upper left corner of the map.
https://mappingsupport.com/p2/gissurfer.php?center=42.682309,-118.706245&zoom=12&basemap=USA_basemap&overlay=BLM_land_shaded,BLM_land_outline,State_boundary,BLM_recreation_facility,BLM-G_trail_not_assessed,BLM_trail_not_assessed&data=https://mappingsupport.com/p2/recreation/BLM_recreation.txt

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Land BLM owns
lands/BLM_Natl_SMA_Cached_BLM_Only/MapServer/2

Roads and trails
transportation/BLM_Natl_GTLF_Public_Display

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* DOI - Bureau of Ocean Energy Management
     Website: https://www.boem.gov/
     GIS: https://==tiles==.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services
     GIS: https://gis.boem.gov/arcgis/rest/services
       ==Above server produces an unusual message.==
       8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* DOI - Bureau of Reclamation
     Website: https://www.usbr.gov
     GIS: https://geo.usbr.gov/server/rest/services
       8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* DOI - Fish and Wildlife Service
    Website: https://www.fws.gov
    Website: https://fws.maps.arcgis.com/home/index.html
    Website: https://gis-fws.opendata.arcgis.com
    GIS: https://www.fws.gov/wetlandsmapservice/rest/services
        2-22-2023 no tiled data
    GIS: https://cbrsgis.wim.usgs.gov/arcgis/rest/services Coastal Barrier Resources System
        8-13-2023 no tiled data
    GIS: https://services.arcgis.com/QVENGdaPbd4LUkLV/ArcGIS/rest/services
    GIS: https://services.arcgis.com/QVENGdaPbd4LUkLV/arcgis/rest/services
    GIS: https://tiles.arcgis.com/tiles/QVENGdaPbd4LUkLV/arcgis/rest/services

* DOI - Bureau of Indian Affairs
    Website: https://www.bia.gov
    GIS: https://biamaps.geoplatform.gov/server/rest/services
        8-13-2023 no tiled data

* DOI - National Park Service (NPS)
    Website: https://www.nps.gov/index.htm
    Website related to GIS: https://www.nps.gov/orgs/1581/index.htm
    GIS: https://mapservices.nps.gov/arcgis/rest/services
        2-22-2023 no tiled data.
        For the main recreation layers look under NationalDatasets
    GIS: _ttps://mobilegis.nps.gov/arcgis/rest/services   dead link 2
        2-22-2023 no tiled data.
    GIS: https://services1.arcgis.com/fBc8EJBxQRMcHlei/ArcGIS/rest/services
        Many layers for specific parks using the 4 character park ID
    GIS: https://services.arcgis.com/EeCmkqXss9GYEKIZ/ArcGIS/rest/services
        Includes Ice Age National Scenic Trail
    GIS: https://services2.arcgis.com/UfGVyqUm4GHa2zrj/ArcGIS/rest/services
        Includes North Country National Scenic Trail

    Here is a webpage that contains a **GISsurfer map link for each national park**. Each
    map has a **"Map tips"** link in the upper left corner with the map legend and more
    information.
    https://mappingsupport.com/p2/gissurfer-national-park-gis-trail-maps.html

* DOI - Integrated Resource Management Applications
    Website: https://irma.nps.gov/Portal/
    Website: https://irmaservices.nps.gov/
    GIS: https://irmaservices.nps.gov/arcgis/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

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

2-22-2023 no tiled data

* DOI - ScienceBase
    Website: https://www.sciencebase.gov/catalog
    GIS: https://www.sciencebase.gov/arcgis/rest/services
        2-22-2023 no tiled data

DOI - US Geological Survey (USGS)
*   **USGS - The national map**
    <mark>For all the themes see **https://apps.nationalmap.gov/services/**</mark>
    Website: https://www.usgs.gov/core-science-systems/national-geospatial-program/national-map
    GIS: https://basemap.nationalmap.gov/arcgis/rest/services   Includes USTopo basemap
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
    GIS: https://index.nationalmap.gov/arcgis/rest/services
        2-22-2023 no tiled data
        /USTopoAvailability/MapServer   Layer 3 includes attribute data that lets you
        download the 7.5 minute vector topo map including data outside neatline.
    GIS: https://partnerships.nationalmap.gov/arcgis/rest/services
        2-22-2023 no tiled data

> The USGS **National Digital Trails** program is collecting authoritative trail
> data and hosting it in a single GIS layer on the above server at
> **USGSTrails/MapServer**. This includes federal, state and local trail data.
> Since dynamic layers are supported GISsurfer can restyle the data. No, they do
> not have data on every trail, but they sure have a lot.
> Project website: https://www.usgs.gov/national-digital-trails
>
> GISsurfer map: https://bit.ly/3iPNJ3n

    GIS: https://hydro.nationalmap.gov/arcgis/rest/services
        2-25-2023 no tiled data
    GIS: https://carto.nationalmap.gov/arcgis/rest/services
        2-25-2023 no tiled data
    GIS: https://cartowfs.nationalmap.gov/arcgis/rest/services
        2-25-2023 no tiled data
        Same data as prior address??
    GIS: https://elevation.nationalmap.gov/arcgis/rest/services
        2-25-2023 no tiled data
    GIS: https://imagery.nationalmap.gov/arcgis/rest/services
        Includes NAIP and NAIPPlus
        2-25-2023 no tiled data
    GIS: https://eerscmap.usgs.gov/arcgis/rest/services

wind turbines: /uswtdb/uswtdbDyn/MapServer
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://co2public.er.usgs.gov/arcgis/rest/services
Includes data about CO2 Storage

GIS: https://nimbus.cr.usgs.gov/arcgis/rest/services
Latitude longitude lines with dynamic layers   Reference/LatLon/MapServer
2-25-2023 no tiled data

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
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: _ttps://maps1.arcgisonline.com/arcgis/rest/services/NGA_US_National_Grid/Map
Server   dead link 2
<mark>U.S. National Grid (USNG)</mark>.
2-25-2023 no tiled data

* **USGS - Coastal and Marine Geology Program**
GIS: _ttps://coastalmap.marine.usgs.gov/cmgp/rest/services   dead link 2

* **USGS - Land Treatments Digital Library**
Website: https://www.usgs.gov/centers/forest-and-rangeland-ecosystem-science-cen
ter/science/land-treatment-digital-library
GIS: _ttps://srfs.wr.usgs.gov/arcgis/rest/services/LTDL_Tool   dead link 2

* **USGS - Snake River Field Station**
Website: _ttps://srfs.wr.usgs.gov   dead link 2
GIS: _ttps://srfs.wr.usgs.gov/arcgis/rest/services   dead link 2

* **USGS - Earthquake and landslide**
Website: https://earthquake.usgs.gov/
Website: https://landslides.usgs.gov/
GIS: https://earthquake.usgs.gov/arcgis/rest/services
https://earthquake.usgs.gov/arcgis/rest/services/ls/pwfdf_2020/MapServer
Example link for debris flow risk following wildland fire
8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* **USGS - Wildland fire**
GIS: _ttps://wildfire.cr.usgs.gov/arcgis/rest/services   dead link 2
2-25-2023 no tiled data
GIS: https://rmgsc.cr.usgs.gov/arcgis/rest/services
GIS: https://lfps.usgs.gov/arcgis/rest/services

* **Upper Midwest Environmental Sciences Center**
Website: https://www.usgs.gov/centers/upper-midwest-environmental-sciences-center
GIS: https://services.arcgis.com/v01gqwM5QqNysAAi/ArcGIS/rest/services

Includes landslide data

* **USGS - Eastern Energy Resources Science Center**
  Website: _ttps://energy.usgs.gov/GeneralInfo/ScienceCenters/Eastern.aspx

                                                     Access denied

  GIS: https://eerscmap.usgs.gov/arcgis/rest/services
          8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* **USGS - Oklahoma Water Science Center**
  Website: https://www.usgs.gov/centers/oklahoma-texas-water-science-center
          2-25-2023 no tiled data
  GIS: _ttps://www.usgs.gov/apps/okwsc/arcgis/rest/services   dead link 2

* **USGS - LandsatLook**
  Website: https://landsatlook.usgs.gov/
  GIS: _ttps://landlook.usgs.gov/arcgis/rest/services   dead link 2

* **USGS - ScienceBase**
  Website: https://www.sciencebase.gov/catalog
  GIS: https://gis.usgs.gov/sciencebase1/rest/services
          2-25-2023 no tiled data
  GIS: https://gis.usgs.gov/sciencebase2/rest/services
          2-25-2023 no tiled data

* **USGS - Web Informatics and Mapping (WiM)**
  Website: https://wim.usgs.gov/#/
  GIS: https://gis.wim.usgs.gov/arcgis/rest/services

* **USGS - myUSGS**
  Website: https://my.usgs.gov/welcome
  GIS: https://my.usgs.gov/arcgis/rest/services
          2-25-2023 no tiled data

* **USGS - National Geologic Map Database**
  Website: https://ngmdb.usgs.gov/ngmdb/ngmdb_home.html
  GIS: _ttps://ngmdb.usgs.gov/arcgis/rest/services   dead link 2

* **USGS - Astrogeology**
  Website: https://www.usgs.gov/centers/astrogeology-science-center
  GIS: _ttps://webgis2.wr.usgs.gov/ArcGIS/rest/services   dead link 2
  GIS: _ttps://webgis3.wr.usgs.gov/ArcGIS/rest/services   dead link 2

* **USGS - Other ArcGIS servers**
  GIS: https://edcintl.cr.usgs.gov/arcgis/rest/services
          8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
  GIS: https://gis1.usgs.gov/arcgis/rest/services

8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

> The PADUS data on the above server depicts federal land ownership. This includes land owned by the USFS, BLM, Parks, etc. Here is a GISsurfer map that displays that data. Since the map link is quite long, a shortened link is provided. https://bit.ly/3hihDwz

GIS: https://grandcanyon.usgs.gov/server/rest/services
  Grand Canyon
  2-25-2023 no tiled data
GIS: _ttps://stratus.cr.usgs.gov/arcgis/rest/services   dead link 2

Department of Justice (DOJ)
  GIS: https://esp.usdoj.gov/arcweb/rest/services

Department of Labor (DOL)
No GIS servers found

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: https://geo.dot.gov/server/rest/services
    8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* DOT - Federal Highway Administration - National Transportation Atlas Database (NTAD)
  Website: https://www.bts.gov/ntad
  GIS: https://geo.dot.gov/mapping/rest/services
    Includes bridge and tunnel inventory
    8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
  GIS: https://services.arcgis.com/xOi1kZaI0eWDREZv/ArcGIS/rest/services
    Includes Congressional_Districts
    NTAD_dams

* DOT - Federal Aviation Administration (FAA)

GIS: https://tiles.arcgis.com/tiles/ssFJjBXIUyZDrSYZ/arcgis/rest/services
GIS: https://services6.arcgis.com/ssFJjBXIUyZDrSYZ/arcgis/rest/services
     UAS_Part_107 has the drone ceiling data
     2-26-2023 no tiled data

* DOT - Federal Railroad Administration
     Website: https://railroads.dot.gov
     GIS: https://fragis.fra.dot.gov/arcgis/rest/services
         8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

* DOT - Various layers
     GIS: https://fhfl15gisweb.flhd.fhwa.dot.gov/arcgis/rest/services
         8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
     GIS: https://geo.dot.gov/server/rest/services
       Pipelines
       8-13-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Department of the Treasury

* DOTr - Community Development Financial Institutions Fund
     Website: https://www.cdfifund.gov
     GIS: https://cimsprodprep.cdfifund.gov/arcgis/rest/services
         2-25-2023 no tiled data

Department of Veterans Affairs

     Website: https://www.va.gov
     GIS: https://services1.arcgis.com/smmmD7AGkh7eJR2a/ArcGIS/rest/services

Independent Agencies

Environmental Protection Agency (EPA)

* EPA - Environmental Data Gateway (EDG)
     Website: https://www.epa.gov/data/environmental-dataset-gateway
         Leads to ArcGIS data

* EPA - EnviroAtlas
     Website: https://www.epa.gov/enviroatlas
     GIS: https://enviroatlas.epa.gov/arcgis/rest/services
         2-26-2023 no tiled data

* EPA - Environmental Justice Screening and Mapping

Website: https://www.epa.gov/ejscreen
GIS: https://ejscreen.epa.gov/arcgis/rest/services
2-26-2023 no tiled data

* 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
2-26-2023 no tiled data
GIS: https://watersgeo.epa.gov/arcgis/rest/services
2-26-2023 no tiled data

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

* EPA - Various layers
GIS: https://geopub.epa.gov/arcgis/rest/services
8-14-2023 No tiled data
GIS: https://gispub.epa.gov/arcgis/rest/services
8-14-2023 No tiled data
GIS: _ttps://gispub4.epa.gov/arcgis/rest/services   dead link 2
GIS: _ttps://gispub6.epa.gov/arcgis/rest/services   dead link 2
GIS: _ttps://gispub10.epa.gov/arcgis/rest/services   dead link 2
GIS: _ttps://geodata.epa.gov/ArcGIS/rest/services   dead link 2
GIS: https://geodata.epa.gov/arcgis/rest/services
8-14-2023 No tiled data
GIS: https://map22.epa.gov/arcgis/rest/services
8-14-2023 No tiled data
GIS: https://map23.epa.gov/ArcGIS/rest/services
8-14-2023 No tiled data
GIS: https://map24.epa.gov/ArcGIS/rest/services
8-14-2023 No tiled data

National Aeronautics and Space Administration (NASA)

* NASA - SERVIR
Website: https://www.servirglobal.net/
GIS: https://gis1.servirglobal.net/arcgis/rest/services
8-14-2023 No tiled data

* NASA - MODIS and VIIRS imagery as ImageServer data:
GIS: https://modis.arcgis.com/arcgis/rest/services
8-14-2023 No tiled data

* NASA - Global Imagery Browse Services (GIBS)
    Website: https://earthdata.nasa.gov/eosdis/science-system-description/eosdis-components/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/ags01/rest/services
        8-14-2023 No tiled data
    GIS: https://maps.disasters.nasa.gov/ags02/rest/services
        8-14-2023 No tiled data
    GIS: https://maps.disasters.nasa.gov/ags03/rest/services
        8-14-2023 No tiled data
    GIS: https://maps.disasters.nasa.gov/ags04/rest/services
        8-14-2023 No tiled data

* NASA - Langley Research Center
    Website: https://www.nasa.gov/langley
    GIS: https://gis.earthdata.nasa.gov/image/rest/services
        8-14-2023 No tiled data
        ==Lots of climate related data==

* NASA - Center for Climate Simulation
    Website: https://www.nccs.nasa.gov
    GIS: https://maps.nccs.nasa.gov/server/rest/services
        8-14-2023 No tiled data
    GIS: https://maps.nccs.nasa.gov/mapping/rest/services
        Countries. Includes layer for country boundaries with dynamic layer support
        8-14-2023 No tiled data
    GIS: https://maps.nccs.nasa.gov/image01/rest/services
        8-14-2023 No tiled data
    GIS: https://maps.nccs.nasa.gov/image02/rest/services
        8-14-2023 No tiled data

* NASA various layers
    GIS: _ttps://trek.nasa.gov/arcgis/rest/services   dead link 2
    GIS: https://landsat2.arcgis.com/arcgis/rest/services
        8-14-2023 No tiled data
    GIS: https://landsat3.arcgis.com/arcgis/rest/services
        8-14-2023 No tiled data

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

* Tennessee Valley Authority (TVA)

      Website: https://www.tva.gov/
      GIS: _ttps://egismaps.tva.gov/arcgis/rest/services   dead link 2

* U.S. Post Office

      GIS: _ttps://gis.usps.com/arcgis/rest/services   <mark>Table of contents disabled</mark>
          https://gis.usps.com/arcgis/rest/services/EDDM/EDDM_ZIP5/MapServer
          The following layers display at different zoom levels
             USPS_ZIP5 (1)
             USPS_ZIP5_15 (2)
             USPS_ZIP5_30 (3)
             USPS_ZIP5_60 (4)

Miscellaneous Federal Related

*   Civil Air Patrol
      Website: https://www.gocivilairpatrol.com/
      GIS: _ttps://imageryuploader.geoplatform.gov/arcgis/rest/services   dead link 2
          8-11-2023 for possible new links see
             https://disasters-geoplatform.hub.arcgis.com/pages/civil-air-patrol-cap-browser

*   Federal Geographic Data Committee (FGDC)
      https://inlandwaters.geoplatform.gov/arcgis/rest/services
          8-14-2023 No tiled data
      _ttps://disasters.geoplatform.gov/arcgis/rest/services   dead link 2

*   Various layers of federal data
      _ttps://maps1.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
      _ttps://maps2.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 No tiled data
      _ttps://maps3.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 No tiled data
      _ttps://maps4.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 No tiled data
      _ttps://maps5.arcgisonline.com/arcgis/rest/services   dead link 2
          Zip codes. Current?
          8-14-2023 No tiled data
      _ttps://maps6.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 No tiled data
      _ttps://maps7.arcgisonline.com/arcgis/rest/services   dead link 2
          8-14-2023 No tiled data

7. <mark>State, Regional, County and City GIS Servers</mark>

Alabama State GIS Servers

<mark>Parcel lines:</mark> Data not found on any state ArcGIS server

Alabama Open Data
Website: https://data-algeohub.opendata.arcgis.com

Alabama Department of Conservation and Natural Resources
Website: https://www.outdooralabama.com
GIS: https://conservationgis.alabama.gov/adcnrweb/rest/services
  7-30-2023 No tiled data

Alabama Department of Environmental Management
Website: https://adem.alabama.gov/default.cnt
GIS: https://gis.adem.alabama.gov/arcgis/rest/services
  7-30-2023 No tiled data

Alabama Department of Transportation
Website: https://www.dot.state.al.us/
GIS: https://aldotgis.dot.state.al.us/pubgis1/rest/services
  7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://aldotgis.dot.state.al.us/pubgis2/rest/services
  7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: _ttps://aldotgis.dot.state.al.us/pubgis3/rest/services   dead link 2
  7-30-2023 No tiled data

Alabama Forestry Commission
Website: https://www.forestry.alabama.gov
GIS: https://gis.forestry.alabama.gov/arcgis/rest/services
  7-30-2023 No tiled data

Alabama Geological Survey and Oil & Gas Board
Website: https://www.gsa.state.al.us/
GIS: https://map.gsa.state.al.us/arcgis/rest/services
  7-30-2023 No tiled data

Alabama various layers
GIS: https://maps.alabama.gov/algogis/rest/services
  7-30-2023 No tiled data
GIS: _ttps://alabamaflood.com/arcgis/rest/services   `
  7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services7.arcgis.com/jF2q3LPxL7PETdYk/arcgis/rest/services
  <mark>Parcel layers</mark> for (all?) counties

Alabama County GIS Servers

County	Server
Autauga	https://maps.capturecama.com/arcgis/rest/services/Autauga
Baldwin	https://web5.kcsgis.com/kcsgis/rest/services/Baldwin
Barbour	https://maps.capturecama.com/arcgis/rest/services/Barbour
Bibb	GIS is not ArcGIS
Blount	https://web5.kcsgis.com/kcsgis/rest/services/Blount_Imagery
Bullock	https://web5.kcsgis.com/kcsgis/rest/services/Bullock/Public/MapServer
Bullock	https://maps.capturecama.com/arcgis/rest/services/Bullock
Butler	GIS is not ArcGIS
Calhoun	https://gis.calhouncounty.org/arcgis5/rest/services/
Calhoun	https://gis.calhouncounty.org/arcgis6/rest/services/
Chambers	GIS is not ArcGIS
Cherokee	https://web2.kcsgis.com/kcsgis/rest/services/Cherokee
Cherokee	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/AL_Cherokee_Imagery_2021/MapServer
Chilton	GIS is not ArcGIS
Choctaw	GIS is not ArcGIS
Clarke	GIS is not ArcGIS
Clay	_____
Cleburne	https://maps.capturecama.com/arcgis/rest/services/Cleburne
Coffee	They have a GIS but it is not ArcGIS
Colbert	https://web2.kcsgis.com/kcsgis/rest/services/Colbert
Conecuh	_____
Coosa	https://maps.capturecama.com/arcgis/rest/services/Coosa

Covington	_____
Crenshaw	_____
Cullman	https://web2.kcsgis.com/kcsgis/rest/services/Cullman
Cullman	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/AL_Cullman_Imagery_2017/MapServer
Dale	_____
Dallas	https://maps.capturecama.com/arcgis/rest/services/Dallas
Dallas	They also have another GIS but it is not ArcGIS
DeKalb	_____
Elmore	https://maps.capturecama.com/arcgis/rest/services/Elmore
Escambia	_____
Etowah	https://web2.kcsgis.com/kcsgis/rest/services/Etowah
Fayette	_____
Franklin	https://web2.kcsgis.com/kcsgis/rest/services/Franklin
Franklin	https://web5.kcsgis.com/kcsgis/rest/services/Franklin
Geneva	_____
Greene	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/GreeneAL/FeatureServer
Hale	https://maps.capturecama.com/arcgis/rest/services/Hale
Henry	https://maps.capturecama.com/arcgis/rest/services/Henry
Houston	_____
Jackson	https://web2.kcsgis.com/kcsgis/rest/services/Jackson
Jefferson	https://jccgis.jccal.org/server/rest/services
Lamar	_____
Lauderdale	https://web5.kcsgis.com/kcsgis/rest/services/Lauderdale

Lawrence	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/AL_Lawrence_Imagery_2016/MapServer
Lawrence	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/AL_Lawrence_Imagery/MapServer
Lee	_____
Limestone	https://web2.kcsgis.com/kcsgis/rest/services/Limestone
Lowndes	_____
Macon	https://maps.capturecama.com/arcgis/rest/services/Macon
Madison	https://maps.madisonal.gov/server/rest/services
Madison	https://web2.kcsgis.com/kcsgis/rest/services/Madison
Marengo	_____
Marion	_____
Marshall	https://web2.kcsgis.com/kcsgis/rest/services/Marshall
Mobile	https://services2.arcgis.com/dJHAcAx6kccDBtM6/arcgis/rest/services
Mobile	https://maps.capturecama.com/arcgis/rest/services/Mobile
Monroe	https://maps.capturecama.com/arcgis/rest/services/Monroe
Montgomery	https://gis.montgomeryal.gov/server/rest/services
Montgomery	_ttp://cigis.montgomeryal.gov:6080/arcgis/rest/services dead link 1
Morgan	https://web2.kcsgis.com/kcsgis/rest/services/Morgan
Morgan	https://web5.kcsgis.com/kcsgis/rest/services/Morgan/Public/MapServer
Perry	_____
Pickens	_____
Pike	They have a GIS but it is not ArcGIS
Randolph	_____
Russell	https://maps.capturecama.com/arcgis/rest/services/Russell

St. Clair	https://map.stclairco.com/arcgis/rest/services
Shelby	https://maps.shelbyal.com/gisserver/rest/services
Sumter	https://maps.capturecama.com/arcgis/rest/services/Sumter
Talladega	https://web5.kcsgis.com/kcsgis/rest/services/Talladega
Talladega	https://web5.kcsgis.com/kcsgis/rest/services/Talladega911
Tuscaloosa	https://arcgis.tuscco.com/arcgis5/rest/services
Walker	_____
Washington	_____
Wilcox	https://maps.capturecama.com/arcgis/rest/services/Wilcox
Winston	_____

Alabama City GIS Servers

Auburn	https://gis.auburnalabama.org/public/rest/services
Birmingham	https://gisweb.birminghamal.gov/arcgis/rest/services
Boaz	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/AL_BoazCity_Imagery/MapServer
Dothan	_ttp://mapping.dothan.org/arcgis/rest/services dead link 2
	City has a GIS but REST services are not exposed.
Escambia	https://arcgis4.roktech.net/arcgis/rest/services/escambia
Foley	https://arcgis.cityoffoley.org/server/rest/services
Gadsden	https://coggis.cityofgadsden.com/arcgis/rest/services
Gardendale	https://arcgis4.roktech.net/arcgis/rest/services/GardendaleAL
Huntsville	https://maps.huntsvilleal.gov/server/rest/services
Madison	https://madmaps1.madisonal.gov/server/rest/services
Mobile	https://maps.cityofmobile.org/arcgis/rest/services
Montgomery	https://gis.montgomeryal.gov/server/rest/services

Pelham	_ttps://maps.pelhamalabama.gov/arcgis/rest/services	dead link 2
Robertsdale	_ttps://web2.mobile311.com/arcgis/rest/services/Alabama/CityOfRobertsdale/MapServer	dead link 2
Tuscaloosa	https://services1.arcgis.com/DADyRNMb7tdzKmmq/arcgis/rest/services	

Alaska State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Alaska State GIS Links
Website: https://dec.alaska.gov/das/gis/links

Alaska Department of Environmental Conservation
Website: https://dec.alaska.gov/
GIS: https://dec.alaska.gov/arcgis/rest/services
    7-30-2023 No tiled data

Alaska Department of Fish and Game
Website: https://www.adfg.alaska.gov
GIS: https://gis.adfg.alaska.gov/mapping/rest/services
    7-30-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Alaska Division of Forestry
Website: https://forestry.alaska.gov
GIS: See "Other data" below

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

    7-30-2023 No tiled data

Alaska Department of Natural Resources
Website: https://dnr.alaska.gov
GIS: https://arcgis.dnr.alaska.gov/arcgis/rest/services
    7-30-2023 No tiled data
GIS: https://dog.dnr.alaska.gov/gis/rest/services
    7-30-2023 No tiled data

Alaska Department of Transportation and Public Facilities
Website: https://www.dot.state.ak.us
GIS: https://services.arcgis.com/r4A0V7UzH9fcLVvv/ArcGIS/rest/services

Alaska Department of Commerce, Community, and Economic Development
Website: https://www.commerce.alaska.gov/web
GIS: https://maps.commerce.alaska.gov/server/rest/services
      7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

NOAA - Alaska
Website: https://www.fisheries.noaa.gov/region/alaska
GIS: https://alaskafisheries.noaa.gov/arcgis/rest/services
      7-30-2023 No tiled data

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

Other data
GIS: https://elevation.alaska.gov/arcgis/rest/services
      8-2-2023 No tiled data
GIS: https://services1.arcgis.com/7HDiw78fcUiM2BWn/arcgis/rest/services

Alaska Borough GIS Servers

Anchorage	https://services2.arcgis.com/Ce3DhLRthdwbHlfF/ArcGIS/rest/services
Fairbanks North Star Borough	https://gisportal.fnsb.gov/image/rest/services https://gisportal.fnsb.gov/referenced/rest/services/_
Kenai Peninsula Borough	_ttps://maps.kpb.us/gis/rest/services dead link 1
Kodiak Island Borough	https://services1.arcgis.com/R5BNizttyFKxRSMm/arcgis/rest/services
Matanuska-Susitna Borough	https://maps.matsugov.us/map/rest/services
Matanuska-Susitna Borough	https://maps.matsugov.us/imagery/rest/services Table of contents disabled

Alaska City, Town, Village, etc GIS Servers

Anchorage	https://www.ancgis.com/arcgis/rest/services Table of contents disabled
Juneau	https://epv.ci.juneau.ak.us/arcgis/rest/services
Ketchikan	https://services2.arcgis.com/65jtiGuzdaRB5FxF/ArcGIS/rest/services
Ketchikan	https://tiles.arcgis.com/tiles/65jtiGuzdaRB5FxF/arcgis/rest/services

Sitka   WMS server

Arizona State GIS Servers

Arizona - AZGEO - Open Data
Website: https://azgeo-open-data-agic.hub.arcgis.com
GIS: https://azgeo.az.gov/arcgis/rest/services
     7-30-2023 Tiled data. Several. Go to top of this PDF file and search for 'wmts'.
GIS: https://services6.arcgis.com/clPWQMwZfdWn4MQZ/arcgis/rest/services

Arizona Department of Environmental Quality
Website: https://azdeq.gov
GIS: https://mygis.azdeq.gov/map/rest/services   <mark>Table of contents disabled</mark>
     <mark>Parcel lines by country:</mark> webapps/parcels/MapServer
     7-30-2023 No tiled data

Arizona Game and Fish Department
Website: https://ert.azgfd.gov
GIS: https://maps.azgfd.com/server/rest/services   <mark>Table of contents disabled</mark>
GIS: _ttps://maps.azgfd.stagingaz.gov/server/rest/services   dead link 1

Arizona Department of Transportation
Website: https://www.azdot.gov/home
GIS: https://gis.azdot.gov/gis/rest/services   <mark>Table of contents disabled</mark>
     7-30-2023 No tiled data

Arizona Department of Water Resources
Website: https://new.azwater.gov/
GIS: https://services.arcgis.com/C34zQ7veRS0V1t04/arcgis/rest/services

Arizona Land Department
Website: https://land.az.gov
GIS: http://gis.azland.gov/arcgis/rest/services   <mark>not https</mark>
     7-30-2023 No tiled data

Arizona Geological Survey
Website: https://azgs.arizona.edu
GIS: _ttps://services.azgs.arizona.edu/arcgis/rest/services   dead link 2

 Museum of Northern Arizona - Springs Stewardship Institute
Website: https://springsdata.org
GIS: _ttps://arcgis.springsdata.org/arcgis/rest/services   dead link 2

Various layers
GIS: https://services6.arcgis.com/l7uujk4hHifqabRB/ArcGIS/rest/services

Arizona Regional Planning

Maricopa Association of Governments

GIS: https://geo.azmag.gov/arcgis/rest/services

> 7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Arizona County GIS Servers

Cochise	https://services6.arcgis.com/Yxem0VOcqSy8T6TE/arcgis/rest/services
Coconino	_ttps://webmaps.coconino.az.gov/arcgis/rest/services dead link 1
Gila	https://gis.gilacountyaz.gov/arcgis/rest/services
Greenlee	https://gis.newedgeservices.com/arcgis/rest/services/Greenlee
La Paz	https://gis.lapazcountyaz.org/server/rest/services ==SSL problem==
Maricopa	https://gis.mcassessor.maricopa.gov/arcgis/rest/services
Maricopa	https://gispreview.maricopa.gov/arcgis/rest/services
	==Table of contents disabled==
Maricopa	https://gis.maricopa.gov/arcgis/rest/services
	==Table of contents disabled==
Maricopa	https://gis.maricopa.gov/imagery/rest/service
	==Table of contents disabled==
Maricopa	https://gis.maricopa.gov/dot/rest/services
	==Table of contents disabled==
Maricopa	https://gis.maricopa.gov/flood/rest/service
	==Table of contents disabled==
Mohave	https://mcgis.mohave.gov/arcgis/rest/services
Navajo	https://services.arcgis.com/cghC2lEIpJ2TRrs5/ArcGIS/rest/services
Pima	https://gisdata.pima.gov/arcgis1/rest/services
Pinal	_ttps://gismaps.pinalcountyaz.gov/webapps/rest/services dead link 1
Santa Cruz	https://mapservices.santacruzcountyaz.gov/wagis01/rest/services
Santa Cruz	https://services1.arcgis.com/ZrefO5k0ipEAOFhn/ArcGIS/rest/services
Yavapai	https://gis.yavapaiaz.gov/arcgis/rest/services
Yavapai	https://services1.arcgis.com/BajuNXbtZNiBKFkx/arcgis/rest/services

Yuma	https://arcgis.yumacountyaz.gov/webgis/rest/services

Arizona City, Town, Village, etc GIS Servers

Mesa	https://services2.arcgis.com/1gVyYKfYgW5Nxb1V/arcgis/rest/services
Phoenix	https://maps.phoenix.gov/pub/rest/services
Scottsdale	https://maps.scottsdaleaz.gov/arcgis/rest/services Table of contents disabled
Tempe	https://gis.tempe.gov/arcgis/rest/services
Tucson	https://mapdata.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
  Parcel lines: FEATURESERVICES/Planning_Cadastre/FeatureServer/6
  7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://geostor.arkansas.gov/ArcGIS/rest/services
  7-30-2023 No tiled data
GIS: http://www.geostor.arkansas.gov/ArcGIS/rest/services   https has SSL problem
  7-30-2023 No tiled data
GIS: http://www.geostor.arkansas.gov/arcgis/rest/services   https has SSL problem
  7-30-2023 No tiled data

Arkansas Game and Fish Commission
Website: https://www.agfc.com/en/
GIS: https://gisec2.agfc.com/arcgis/rest/services
  7-30-2023 No tiled data

Arkansas Department of Transportation
Website: https://www.arkansashighways.com
GIS: https://gis.ardot.gov/hosting/rest/services
  7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Arkansas Department of Environmental Quality
Website: https://www.adeq.state.ar.us
GIS: https://gis.adeq.state.ar.us/arcgis/rest/services
  7-30-2023 No tiled data

Arkansas Economic Development Institute

Website: https://youraedi.com/services/geographic-information-services
GIS: https://services2.arcgis.com/wu7u046EJ59dJv3h/arcgis/rest/services

University of Arkansas at Little Rock - GIS Applications Laboratory
Website: _ttps://argis.ualr.edu/OnlineArkansas/Home   dead link 2
GIS: https://argis.ualr.edu/arcgis/rest/services   <mark>SSL problem</mark>
      7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

This layer might be statewide <mark>parcels</mark>
_ttps://www.efsedge.com/arcgis/rest/services/Apprentice/Statewide/MapServer
                                           dead link 1

Arkansas Regional Planning

Northwest Arkansas Regional Planning Commission
Website: https://www.nwarpc.org
GIS: _ttps://gis.nwarpc.org/arcgis/rest/services   dead link 1

Western Arkansas Planning & Development District
Website: https://www.wagis.org/default.html
GIS: _ttps://www.wagis.org/arcgis/rest/services   dead link 2
      7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Arkansas County GIS Servers

Ashley	https://www.efsedge.com/arcgis/rest/services/Ashley_County
Benton	https://gis.bentoncountyar.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
Benton	https://gis.bentoncountyar.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
Bradley	https://www.efsedge.com/arcgis/rest/services/Bradley_County
Calhoun	https://www.efsedge.com/arcgis/rest/services/Calhoun_County
Chicot	https://www.efsedge.com/arcgis/rest/services/Chicot_County
Columbia	https://www.efsedge.com/arcgis/rest/services/Columbia_County
Conway	https://gis.conwayarkansas.gov/arcgis/rest/services
Crawford	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Craighead	https://www.efsedge.com/arcgis/rest/services/Craighead

Crittenden	https://www.efsedge.com/arcgis/rest/services/Crittenden_County
Dallas	https://www.efsedge.com/arcgis/rest/services/Dallas_County
Desha	https://www.efsedge.com/arcgis/rest/services/Desha_County
Drew	https://www.efsedge.com/arcgis/rest/services/Drew_County
Faulkner	https://www.efsedge.com/arcgis/rest/services/Faulkner_County
Franklin	https://gis.aumentumtech.com/arcgis/rest/services <mark>Table of contents disabled</mark>
Grant	https://www.efsedge.com/arcgis/rest/services/Grant
Howard	https://www.efsedge.com/arcgis/rest/services/Howard_County
Johnson	https://www.efsedge.com/arcgis/rest/services/Johnson_County
Lee	https://www.efsedge.com/arcgis/rest/services/Lee_County
Logan	https://www.efsedge.com/arcgis/rest/services/Logan_County
Ouachita	https://www.efsedge.com/arcgis/rest/services/Ouachita_County
Phillips	_ttps://www.efsedge.com/arcgis/rest/services/Phillips_County dead link 2
Pike	https://www.efsedge.com/arcgis/rest/services/Pike_County
Poinsett	https://www.efsedge.com/arcgis/rest/services/Poinsett_County
Pope	https://www.efsedge.com/arcgis/rest/services/Pope_County
Pulaski	https://www.pagis.org/arcgis/rest/services
Saline	https://www.efsedge.com/arcgis/rest/services/Saline_County
St. Francis	https://www.efsedge.com/arcgis/rest/services/StFrancis_County
Stone	https://www.efsedge.com/arcgis/rest/services/Stone_County
Union	https://www.efsedge.com/arcgis/rest/services/Union_County
Washington	_ttps://arcserv.co.washington.ar.us/server/rest/services dead link 1

Washington	_ttps://gis.nwarpc.org/arcgis/rest/services/Imagery/Imagery_2021_ WashingtonCounty/MapServer dead link 1
Washington	_ttps://gis.nwarpc.org/arcgis/rest/services/Base_Maps/NWARPC_ Basemap/MapServer/8 dead link 1
Yell	https://www.efsedge.com/arcgis/rest/services/Yell_County

Arkansas City, Town, Village, etc GIS Servers

Altus	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Altus dead link 2
Bella Vista	See Benton County
Benton	https://www.efsedge.com/arcgis/rest/services/City_of_Benton
Bentonville	https://gis.bentonvillear.com/arcgis/rest/services
Bryant	https://www.efsedge.com/arcgis/rest/services/BryantCity
Cave Springs	_ttps://gis.nwarpc.org/arcgis/rest/services/Cave_Springs dead link 2
Decatur	_ttps://gis.nwarpc.org/arcgis/rest/services/Decatur dead link 2
Farmington	_ttps://gis.nwarpc.org/arcgis/rest/services/Farmington dead link 2
Fayetteville	https://maps.fayetteville-ar.gov/server/rest/services
Fort Smith	https://gisapps.fortsmithar.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
Garfield	_ttps://gis.nwarpc.org/arcgis/rest/services/Garfield dead link 2
Gentry	_ttps://gis.nwarpc.org/arcgis/rest/services/Gentry dead link 2
Goshen	_ttps://gis.nwarpc.org/arcgis/rest/services/Goshen dead link 2
Gravette	_ttps://gis.nwarpc.org/arcgis/rest/services/Gravette dead link 2
Greenland	_ttps://gis.nwarpc.org/arcgis/rest/services/Greenland dead link 2
Haskell	https://www.efsedge.com/arcgis/rest/services/City_of_Haskell
Highfill	_ttps://gis.nwarpc.org/arcgis/rest/services/Highfill dead link 2
Hot Springs	https://maps.cityhs.net/arcgiswebadaptor/rest/services

Hot Springs Village   https://www.efsedge.com/arcgis/rest/services/HSV

Jonesboro   See Craighead County

Lawrence   https://gis2.lawrenceks.org/arcgis/rest/services

Lincoln   _ttps://gis.nwarpc.org/arcgis/rest/services/Lincoln   dead link 2

Little Rock   https://maps.littlerock.gov/server/rest/services

Lonoke   https://www.efsedge.com/arcgis/rest/services/Lonoke

Lowell   _ttps://gis.nwarpc.org/arcgis/rest/services/Lowell   dead link 2

Moore   _ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Moore
　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　dead link 2

Pea Ridge   _ttps://gis.nwarpc.org/arcgis/rest/services/Pea_Ridge   dead link 2

Rogers   https://gis.rogersar.gov/gis/rest/services

Springdale   https://gis2.springdalear.gov/arcgis/rest/services   ==SSL problem==

Stuttgart   _ttps://web2.mobile311.com/arcgis/rest/services/Arkansas/Stuttgar
tAR/MapServer   dead link 2

Sulphur Springs   _ttps://gis.nwarpc.org/arcgis/rest/services/Sulphur_Springs
　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　dead link 2

Tontitown   _ttps://gis.nwarpc.org/arcgis/rest/services/Tontitown   dead link 2

West Fork   _ttps://gis.nwarpc.org/arcgis/rest/services/West_Fork   dead link 2

California State GIS Servers

California Open Data Portal
Website: https://data.ca.gov/
CDEC sensor ID numbers: https://cdec.water.ca.gov/misc/senslist.html

California Department of Technology
Website: https://cdt.ca.gov
GIS: https://services3.arcgis.com/uknczv4rpevve42E/ArcGIS/rest/services
　　　==Evacuations:== .../CA_EVACUATIONS_PROD/FeatureServer/0
　　　Info:
　　　https://calema.maps.arcgis.com/home/item.html?id=c0dd2a8779764c26910b83a7
　　　e974ee66#overview

California Department of Parks and Recreation
Website: https://www.parks.ca.gov
GIS: _____

California Department of Forestry and Fire Protection (Cal Fire)
Website: https://www.fire.ca.gov
GIS: https://egis.fire.ca.gov/arcgis/rest/services
    7-30-2023 No tiled data

California Department of Conservation
Website: https://www.conservation.ca.gov
GIS: https://gis.conservation.ca.gov/server/rest
    Includes data on earthquake hazard areas.
    7-31-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

California Natural Resources Agency
Website: https://resources.ca.gov
GIS: https://gis.cnra.ca.gov/arcgis/rest/services
    7-31-2023 No tiled data
GIS: https://devegis.fire.ca.gov/arcgis/rest/services
    7-31-2023 No tiled data

California Department of Water Resources
Website: https://water.ca.gov
GIS: https://gis.water.ca.gov/arcgis/rest/services
    dams: Structure/i17_California_Jurisdictional_Dams
    For dam info search on: Dams Within Jurisdiction of the State of California

    Levee flood protection zones: Boundaries/lfpzbam2019/MapServer
    7-31-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

California Water Resources Control Board
Web site: https://www.waterboards.ca.gov/
GIS: https://gispublic.waterboards.ca.gov/arcgis/rest/services
    7-31-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://tiles.arcgis.com/tiles/EDxZDh4HqQ1a9KvA/arcgis/rest/services

California Flood Emergency Response Information Exchange (FERIX)
Website: https://ferix.water.ca.gov/webapp/home.jsp
GIS: https://ferix.water.ca.gov/arcgis/rest/services
    sensors: ferix/CDEC_Sensors_Active_2021/MapServer
    levees: ferix/leveevulnerability
    7-31-2023 No tiled data

California Statewide Groundwater Elevation Monitoring (CASGEM)
Website: https://water.ca.gov/Programs/Groundwater-Management

GIS: https://casgemgis.water.ca.gov/arcgis/rest/services
     7-31-2023 No tiled data

California Department of Fish and Wildlife
Website: https://www.wildlife.ca.gov/
GIS: https://map.dfg.ca.gov/arcgis/rest/services
     7-31-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

California Department of Transportation
Website: https://www.dot.ca.gov/
GIS: https://gisdata.dot.ca.gov/arcgis/rest/services
     7-31-2023 No tiled data
GIS: https://odpsvcs.dot.ca.gov/arcgis/rest/services   SSL problem
     7-31-2023 No tiled data

California Energy Commission
Website: https://www.energy.ca.gov
Website Open Data: https://cecgis-caenergy.opendata.arcgis.com/
GIS: https://services3.arcgis.com/bWPjFyq029ChCGur/ArcGIS/rest/services
     TransmissionLine_CEC (2)

California Coastal Commission
Website: https://www.coastal.ca.gov/
GIS: https://services9.arcgis.com/wwVnNW92ZHUIr0V0/arcgis/rest/services

UC Davis Center for Regional Change
Website: https://interact.regionalchange.ucdavis.edu
GIS: https://interact.regionalchange.ucdavis.edu/arcgis/rest/services
     7-31-2023 No tiled data

Fresno State University
Website: https://library.fresnostate.edu/service/geospatial-information
GIS: _ttp://spatial.lib.csufresno.edu:6080/arcgis/rest/services   dead link 2

UCLA Lewis Center for Regional Policy Studies
Website: https://www.lewis.ucla.edu
GIS: _ttps://revision.lewis.ucla.edu/arcgis/rest/services   dead link 2

California various layers
GIS: _ttps://atlas.resources.ca.gov/arcgis/rest/services   dead link 2
GIS: https://services.gis.ca.gov/arcgis/rest/services
     Transportation/Bottleneck
     Parcel lines: Boundaries/UCD_Parcels
     8-2-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services1.arcgis.com/jUJYIo9tSA7EHvfZ/ArcGIS/rest/services
     CA_Perimeters_NIFC_FIRIS_public_view/FeatureServer

GIS: https://services1.arcgis.com/PCHfdHz4GlDNAhBb/arcgis/rest/services
GIS: https://services1.arcgis.com/sTaVXkn06Nqew9yU/arcgis/rest/services
GIS: https://services3.arcgis.com/i2dkYWmb4wHvYPda/ArcGIS/rest/services
GIS: https://services6.arcgis.com/bxsVBCAOuftUsVxD/arcgis/rest/services
GIS: https://services7.arcgis.com/1hXKyJAQgsvzDCOs/arcgis/rest/services
GIS: https://services8.arcgis.com/s7n9cRiugyMCsR0U/ArcGIS/rest/services

GIS: _ttps://conservation1.arcgisonline.com/arcgis/rest/services   dead link 2
GIS: _ttps://conservation2.arcgisonline.com/arcgis/rest/services   dead link 2

GIS: https://services.arcgis.com/BLN4oKB0N1YSgvY8/ArcGIS/rest/services
     Lots of good layers. Wildland fire layers.
     <mark>Power_Outages_(View)</mark>
GIS: https://maps.calagpermits.org/arcgis/rest/services
     <mark>Parcel lines by county for most counties.</mark>
     7-31-2023 No tiled data

Pacific Gas & Electric (PG&E)
Website: https://www.pge.com
GIS: _ttps://pgegis.udcus.com:6443/arcgis/rest/services (data about gas, not electricity)
     dead link 2

California Regional Planning

Southern California Association of Governments
Website: https://scag.ca.gov
GIS: https://maps.scag.ca.gov/scaggis/rest/services
     7-31-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

South Coast Air Quality Management District
Website: https://www.aqmd.gov
GIS: https://services2.arcgis.com/I4NVzmfP3kyPvlVg/arcgis/rest/services

West Valley Water District
Website: https://wvwd.org
GIS: _ttps://www.gis.wvwd.org/arcgis/rest/services   dead link 2

Metropolitan Transportation Commission (Bay area)
Website: https://mtc.ca.gov
GIS: https://services3.arcgis.com/i2dkYWmb4wHvYPda/arcgis/rest/services

East Bay Regional Park District
Website: https://www.ebparks.org
GIS: https://services2.arcgis.com/jeEP9c9zZoQQwtck/arcgis/rest/services
     7-31-2023 No tiled data

San Diego Association of Governments

Website: https://www.sandag.org
GIS: https://gissd.sandag.org/rdw/rest/services
    7-31-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

California Water Districts

Santa Clara Valley Water District
Website: https://www.valleywater.org/
GIS: https://gis.valleywater.org/arcgis/rest/services   <mark>Table of contents disabled</mark>

California County GIS Servers

<mark>All counties are listed and have been checked for GIS</mark>

Alameda	https://services5.arcgis.com/ROBnTHSNjoZ2Wm1P/ArcGIS/rest/services
Alpine	https://services1.arcgis.com/9z9tEfqo0TExR9C8/arcgis/rest/services
Amador	https://services9.arcgis.com/Z65sx307Hunxj6eq/ArcGIS/rest/services
Butte	http://gis.buttecounty.net/arcgis/rest/services <mark>not https</mark>
Butte	https://gisportal.buttecounty.net/arcgis/rest/services
Butte	https://services.arcgis.com/3t3QfTXFRFX44zo8/arcgis/rest/services
Calaveras	https://gisportal.co.calaveras.ca.us/server/rest/services <mark>SSL problem</mark>
Colusa	https://services5.arcgis.com/RHVBVx0fVmUtvfJV/arcgis/rest/services
Contra Costa	_ttps://ccmap.cccounty.us/arcgis/rest/services/INTERNET/BASE_DATA_WEB/MapServer dead link 1
Del Norte	https://services3.arcgis.com/IkUDY1vRIUWiVvcz/arcgis/rest/services
El Dorado	https://see-eldorado.edcgov.us/arcgis/rest/services https://services.arcgis.com/UHg8l1wC48WQyDSO/arcgis/rest/services
Fresno	https://gisprod10.co.fresno.ca.us/server/rest/services <mark>Table of contents disabled</mark>
Fresno	https://services3.arcgis.com/ibgDyuD2DLBge82s/arcgis/rest/services

Glenn	https://services3.arcgis.com/GUHJKBhKMcD5JjTe/arcgis/rest/services
Humboldt	https://webgis.co.humboldt.ca.us/arcgis/rest/services
	<mark>Table of contents disabled</mark>
Imperial	https://services1.arcgis.com/fwUrSNrE506Uxp7v/arcgis/rest/services
Inyo	https://gis.inyo.gov/server/rest/services
Kern	https://maps.co.kern.ca.us/arcgis/rest/services
Kern	https://phweb.co.kern.ca.us/arcgis/rest/services
Kings	https://services3.arcgis.com/24gLq1DBBzDfd0cZ/arcgis/rest/services
Lake	https://gispublic.co.lake.ca.us/server/rest/services
Lassen	3-29-2024 no GIS found
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	https://rpgis.isd.lacounty.gov/arcgis/rest/services
Los Angeles	https://services1.arcgis.com/tp9wqSVX1AitKgjd/arcgis/rest/services
Los Angeles	https://services.arcgis.com/RmCCgQtiZLDCtblq/arcgis/rest/services
Los Angeles	https://services5.arcgis.com/7nsPwEMP38bSkCjy/ArcGIS/rest/services
Los Angeles	https://cache.gis.lacounty.gov/cache/rest/services
	includes parcels
Madera	https://gis.maderacounty.com/server/rest/services
	<mark>Table of contents disabled</mark>
Marin	https://gis.marinpublic.com/arcgis/rest/services
Marin	https://gis.marinpublic.com/ArcGIS/rest/services
Mariposa	https://services2.arcgis.com/wEula7SYiezXcdRv/ArcGIS/rest/services
Mendocino	https://gis.mendocinocounty.org/server/rest/services

Merced	_ttps://map.co.merced.ca.us/arcgis/rest/services	dead link 1
Merced	https://services6.arcgis.com/LYh3hRvKq5ASgAVM/arcgis/rest/services	

Modoc   3-29-2024 no GIS found

Mono   https://gis.mono.ca.gov/webgis/rest/services

Monterey   https://maps.co.monterey.ca.us/server/rest/services

Napa   https://gis.napa.ca.gov/arcgis/rest/services

Nevada   https://maps.nevadacountyca.gov/arcgis/rest/services

Orange   https://maps.ocgov.net/arcgis/rest/services
Orange   https://www.ocgis.com/arcpub/rest/services

Placer   https://maps.placer.ca.gov/arcgis/rest/services   SSL problem

Plumas   WMS server

Riverside   https://gis.countyofriverside.us/arcgis_public/rest/services
Riverside   https://content.rcflood.org/arcgis/rest/services

Sacramento   https://mapservices.gis.saccounty.net/arcgis/rest/services
Sacramento   https://services1.arcgis.com/5NARefyPVtAeuJPU/arcgis/rest/services

San Benito   _ttp://gis.cosb.us/arcgis/rest/services   dead link 1

San Bernardino   https://services.arcgis.com/aA3snZwJfFkVyDuP/arcgis/rest/services

San Diego   https://gis.sandag.org/sdgis/rest/services

San Francisco   _ttps://maps.sfmta.com/arcgis/rest/services   dead link 2
San Francisco   https://sfplanninggis.org/arcgiswa/rest/services
San Francisco   _ttps://bsmnt.sfdpw.org/ArcGIS/rest/services   dead link 2
San Francisco   https://atlas.sfbg.org/sfbgis/rest/services   Botanical Garden

San Joaquin   _ttps://sjmap.org/ArcGIS/rest/services   dead link 1

San Luis Obispo   https://gis.slocounty.ca.gov/arcgis/rest/services
                                                    Table of contents disabled
                    /Parks/ParksandTrails_APP/MapServer   trail data. Dynamic layers

San Mateo   https://gis.smcgov.org/image/rest/services

Santa Barbara	https://services8.arcgis.com/s7n9cRiugyMCsR0U/ArcGIS/rest/services
Santa Barbara	https://services9.arcgis.com/ztLwtMXzJMy86yJE/arcgis/rest/services
Santa Clara	https://services2.arcgis.com/tcv2cMrq63AgvbHF/arcgis/rest/services
Santa Clara	https://tiles.arcgis.com/tiles/NkcnS0qk4w2wasOJ/arcgis/rest/services
Santa Cruz	https://gis.santacruzcounty.us/arcserver/rest/services
Shasta	https://gis.shastacounty.gov/arcgis/rest/services
Sierra	GIS based on Google maps
Siskiyou	https://services3.arcgis.com/JmPiYilyU1x5zuxM/arcgis/rest/services
Solano	https://solanocountygis.com/server/rest/services
Sonoma	https://socogis.sonomacounty.ca.gov/map/rest/services
Stanislaus	https://services.arcgis.com/EeYBJFxLdUojipYa/arcgis/rest/services
Sutter	https://services6.arcgis.com/rHMUPKWdiOvdGXkw/ArcGIS/rest/services
Tehama	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/Tehama_County
Trinity	https://services2.arcgis.com/32siQkg0O6da8zFF/arcgis/rest/services
Tulare	https://services2.arcgis.com/bYBANhmQGwSSLC0l/ArcGIS/rest/services
Tulare	https://ihost.tularecounty.ca.gov/ihost/rest/services <mark>Table of contents disabled</mark>
Tulare	https://ehost.tularecounty.ca.gov/ehost/rest/services <mark>Table of contents disabled</mark>
Tuolumne	https://services3.arcgis.com/afQpMaliVrwHS7Ud/ArcGIS/rest/services
Ventura	https://maps.ventura.org/arcgis/rest/services
Ventura	https://services5.arcgis.com/Mn9RcWO3YYOeWUyC/arcgis/rest/services

Yolo	_ttps://gis.yolocounty.org/ext/rest/services	dead link 1
Yuba	https://services5.arcgis.com/THtdW72WxYCCmIVL/arcgis/rest/services	

California City, Town, Village, etc GIS Servers

Anaheim	https://gis.anaheim.net/server/rest/services	
Bakersfield	https://gis.bakersfieldcity.us/webmaps/rest/services	
Berkeley	https://gis.cityofberkeley.info/arcgis3/rest/services	
Biggs	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_Biggs	
Chico	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_Chico	
Chula Vista	https://gisweb.chulavistaca.gov/arcgis/rest/services	Table of contents disabled
Clovis	https://gis.ci.clovis.ca.us/cloviswebgis/rest/services	
Concord	https://concordgis.ci.concord.ca.us/public/rest/services	
Corning	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_Corning	
Corona	https://services3.arcgis.com/4pohxs3ZXJsQTQod/ArcGIS/rest/services	
Costa Mesa	https://apps.costamesaca.gov/arcgis/rest/services	
Covina	_ttp://maps.covinaca.gov:6080/arcgis/rest/services	dead link 2
Cupertino	https://gis.cupertino.org/cupgis/rest/services	
Escondido	https://services2.arcgis.com/eJcVbjTyyZIzZ5Ye/arcgis/rest/services	
Fortana	https://services1.arcgis.com/XhE4Nx2bBPScQrhF/ArcGIS/rest/services	
Fresno	https://gis4u.fresno.gov/arcgis/rest/services	
Hayward	https://maps.hayward-ca.gov/arcgis/rest/services	

Indian Wells	_ttps://web2.mobile311.com/arcgis/rest/services/California/Indian Wells/MapServer	dead link 2
Inglewood	https://gisweb.cityofinglewood.org/arcgis/rest/services	
Irvine	https://gis.cityofirvine.org/arcgis/rest/services	
Livermore	https://gisweb.cityoflivermore.net/arcgis/rest/services	
Long Beach	https://services6.arcgis.com/yCArG7wGXGyWLqav/arcgis/rest/services	
Los Altos	https://map.losaltosca.gov/arcgis/rest/services	
Los Angeles	https://maps.lacity.org/arcgis/rest/services	
Los Angeles	https://maps.lacity.org/lahub/rest/services	
Los Angeles	http://myladot.lacity.org/arcgis/rest/services	<mark>not https</mark>
Los Angeles	https://zimas.lacity.org/arcgis/rest/services	
Los Angeles	https://services5.arcgis.com/7nsPwEMP38bSkCjy/arcgis/rest/services	
Los Angeles	https://services5.arcgis.com/VAb1qw880ksyBtIL/arcgis/rest/services	
Loyalton	_____	
Manteca	https://gisweb.ci.manteca.ca.us/arcgis/rest/services	
Menlo Park	https://cmpweb2.menlopark.org/arcgis/rest/services	<mark>SSL problem</mark>
Menlo Park	https://services7.arcgis.com/uRrQ0O3z2aaiIWYU/arcgis/rest/services	
Modesto	https://gis.modestogov.com/hosting/rest/services	
Monterey	http://gisags8.ci.monterey.ca.us/mry/rest/services https version has SSL problem	<mark>not https</mark>
Mountain View	https://maps.mountainview.gov/arcgis/rest/services	
Napa	_ttps://gismaps.cityofnapa.org/arcgis/rest/services	dead link 1
Newport Beach	https://nbgis.newportbeachca.gov/arcgis/rest/services	<mark>Table of contents disabled</mark>
Oakland	https://gisapps1.mapoakland.com/oakgis/rest/services	

Orland	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_Orland
Oroville	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_Oroville
Paradise	_ttps://nspdcwebsrv.csduchico.edu/nspdcarcsrv01/rest/services/Town_of_Paradise dead link 1
Pasadena	https://services2.arcgis.com/zNjnZafDYCAJAbN0/arcgis/rest/services
Paso Robles	https://maps.prcity.com/server/rest/services
Pomona	https://gismaps.ci.pomona.ca.us/arcgis/rest/services ==Table of contents disabled==
Rancho Cordova	https://maps.cityofranchocordova.org/externalarcgis/rest/services
Rancho Palos Verdes	https://gis.rpvca.gov/server/rest/services
Red Bluff	https://nspdcwebsrv.csuchico.edu/nspdcarcsrv01/rest/services/City_of_RedBluff
Redding	https://services2.arcgis.com/3cLBYFivUvlzVu0H/arcgis/rest/services
Redlands	https://gis.cityofredlands.org/arcgis/rest/services
Richmond	http://geoweb02.ci.richmond.ca.us/arcgis/rest/services ==not https==
Rocklin	https://gis.rocklin.ca.us/server/rest/services
Roseville	https://ags.roseville.ca.us/arcgis/rest/services
Sacramento	https://services5.arcgis.com/54falWtcpty3V47Z/ArcGIS/rest/services
Salinas	https://giswebservices.ci.salinas.ca.us/arcgis/rest/services
San Bruno	https://etrakit.sanbrunocable.com/arcgis/rest/services ==SSL problem==
San Diego	https://services.arcgis.com/oxInpRhVIBxlo4pO/arcgis/rest/services
San Diego	https://webmaps.sandiego.gov/arcgis/rest/services

San Francisco	See San Francisco county
San Jose	https://geo.sanjoseca.gov/server/rest/services
San Leandro	_ttps://web2.mobile311.com/arcgis/rest/services/California/CityOf SanLeandroM311/MapServer dead link 2
San Leandro	_ttps://web2.mobile311.com/arcgis/rest/services/California/CityOf SanLeandro/MapServer dead link 2
Santa Clara	https://map.santaclaraca.gov/maps/rest/services
Santa Clarita	https://maps.santa-clarita.com/arcgis/rest/services <mark>Table of contents disabled</mark>
Santa Monica	https://gis.santamonica.gov/server/rest/services
Santa Rosa	https://ags2maps.srcity.org/arcgis/rest/services
San Diego	https://gissd.sandag.org/rdw/rest/services
San Jose	https://geo.sanjoseca.gov/server/rest/services
San Luis Obispo	See San Luis Obispo County
San Marcos	https://services1.arcgis.com/e7Mp0AHrN8K5Kx6X/ArcGIS/rest/services
Santa Barbara	_ttps://maps.santabarbaraca.gov/arcgis/rest/services dead link 1
Santa Cruz	https://vw8.cityofsantacruz.com/server/rest/services
Santa Monica	https://gis.santamonica.gov/server/rest/services
South Lake Tahoe	https://services2.arcgis.com/gWRYLIS16mKUskSO/arcgis/rest/services
Stockton	https://gisportal.stocktonca.gov/arcgis/rest/services
Temecula	https://gis.temeculaca.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
Thousand Oaks	https://gis.toaks.org/serverwebadaptor/rest/services
Tracy	https://maps.cityoftracy.org/server/rest/services
Tulare	https://maps.tulare.ca.gov/server/rest/services

Vacaville	https://covgis.cityofvacaville.com/externalgis/rest/services
Ventura	https://map.cityofventura.net/arcgis/rest/services
Visalia	https://services7.arcgis.com/q3SI94vj8qWDxwBr/arcgis/rest/services
West Sacramento	https://gis.cityofwestsacramento.org/server/rest/services
Woodland	https://gis.cityofwoodland.org/cowgis/rest/services
Yolo	https://services2.arcgis.com/RETsakmE0SJfZXCd/arcgis/rest/services

California Utility District

Truckee Donner Public Utility District (PUD)
_ttps://web.tdpud.org/tdpudmaps/rest/services   dead link 2

Colorado State GIS Servers

Colorado Open Data Catalog
Website: https://data.colorado.gov

Colorado - Office of Information Technology
Website: https://oit.colorado.gov
 GIS: https://gis.colorado.gov/oit/rest/services   ==SSL problem==
        8-2-2023 No tiled data

Colorado Department of Transportation
Website: https://www.codot.gov/
GIS: https://dtdapps.coloradodot.info/arcgis/rest/services
        7-31-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Colorado Department of Public Health and Environment
Website: https://www.colorado.gov/cdphe
GIS: https://www.cohealthmaps.dphe.state.co.us/arcgis/rest/services
        8-2-2023 No tiled data

Colorado Natural Heritage Program
Website: https://cnhp.colostate.edu
GIS: _ttp://maps.natureserve.org/landscope3/rest/services/CO   dead link 1
        7-31-2023 No tiled data

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
        7-31-2023 No tiled data

Colorado various layers
GIS: https://gis.colorado.gov/public/rest/services   SSL problem
        Parcel lines: Parcels/All_Public_Parcel_Map_Service/MapServer
        Parcel lines: Entire state? Parcels/Public_Parcel_Map_Services/MapServer
        8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://services5.arcgis.com/ttNGmDvKQA7oeDQ3/arcgis/rest/services
See section on BLM servers, there is one with just Colorado data

Colorado Regional Planning Bodies

Denver Regional Council of Governments
Website: https://drcog.org
GIS: https://gis.drcog.org/server/rest/services
        7-31-2023 No tiled data

Pueblo Area Council of Governments
Website: https://www.pacog.net
GIS: https://gisdata.pueblo.us/server/rest/services

Pikes Peak Area Council of Governments
Website: https://www.ppacg.org
GIS: https://services1.arcgis.com/0plDVQODvYjBRQXP/arcgis/rest/services

Colorado County GIS Servers

Adams	https://gisapp.adcogov.org/arcgis/rest/services
Alamosa	https://services2.arcgis.com/kQ9CrbL3URg6t3jo/arcgis/rest/services
Arapahoe	https://gis.arapahoegov.com/arcgis/rest/services
Archuleta	https://services5.arcgis.com/b1fZk1fY2MHCTEXz/ArcGIS/rest/services
Archuleta	https://tiles.arcgis.com/tiles/b1fZk1fY2MHCTEXz/arcgis/rest/services
Boulder	https://services3.arcgis.com/0jWpHMuhmHsukKE3/arcgis/rest/services
Boulder	https://services3.arcgis.com/T4QMspbfLg3qTGWY/arcgis/rest/services
Boulder	https://maps.bouldercounty.org/arcgis/rest/services
	Table of contents disabled

Trailhead: /Recreation/BOCO_POS_Trails/MapServer/0
Trail: /Recreation/BOCO_POS_Trails/MapServer/1

Chaffee	Schneider Geospatial - ArcGIS server address is not public
Clear Creek	https://map.co.clear-creek.co.us/arcgis2/rest/services
	SSL problem
Conejos	Schneider Geospatial - ArcGIS server address is not public
Costilla	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CostillaCOFeatures/FeatureServer
Costilla	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CostillaCOCadastral/MapServer
Costilla	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CostillaCOAerial2015/MapServer
Crowley	Schneider Geospatial - ArcGIS server address is not public
Custer	Schneider Geospatial - ArcGIS server address is not public
Delta	_ttp://maps.deltacounty.com/arcgis/rest/services dead link 1
Denver	See the city of Denver
Douglas	_ttps://apps.douglas.co.us/geopendata/rest/services dead link 1
Douglas	_ttps://apps.douglas.co.us/dcso/rest/services dead link 1
Douglas	_ttps://apps.douglas.co.us/arcgis/rest/services dead link 1
Eagle	https://map.eaglecounty.us/arcgiswa/rest/services
El Paso	https://gisservices.elpasoco.com/arcgis2/rest/services
Elbert	https://maps.elbertcounty-co.gov/data/rest/services
Fremont	https://fremontgis.com/server/rest/services
Garfield	https://maps.garfield-county.com/arcgis/rest/services
Gilpin	https://data.digitaldataservices.com/arcgis/rest/services/GilpinCounty
Huerfano	https://maps.huerfano.us/server/rest/services
Jefferson	https://gisportal.jeffco.us/server/rest/services
Jefferson	https://mapservices1.jeffco.us/arcgis/rest/services

Jefferson	https://mapservices2.jeffco.us/arcgis/rest/services
Jefferson	https://services3.arcgis.com/9ntQlfNHEhmpX4cl/ArcGIS/rest/services
La Plata	https://services2.arcgis.com/ilLrLpXfElYxSy9y/arcgis/rest/services
Larimer	https://maps1.larimer.org/arcgis/rest/services
Las Animas	https://services7.arcgis.com/NWWOCaXnjdetEWUz/arcgis/rest/services
Logan	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LoganCOAccelaFeatures/FeatureServer dead link 1
Logan	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LoganCOAccelaFeaturesTest/FeatureServer dead link 1
Logan	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LoganCOFeatures/FeatureServer
Logan	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LoganCOAerial2015/MapServer
Mesa	https://mcgis.mesacounty.us/arcgis/rest/services
Mesa	_ttps://mcgis.mesacounty.us/image/rest/services dead link 2
Mineral	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MineralCOFeatures/FeatureServer
Mineral	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MineralCOCadastral/MapServer
Moffat	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MoffatCOFeatures/FeatureServer
Moffat	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MoffatCOAerial2013/MapServer
Moffat	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MoffatCOCadastral/MapServer
Montezuma	https://gis-server.co.montezuma.co.us/arcgis/rest/services
Montrose	https://mcmap.montrosecounty.net/server/rest/services
Otero	Schneider Geospatial - ArcGIS server address is not public
Park	https://services3.arcgis.com/atP7uTVHA2caR3p6/arcgis/rest/services
Pitkin	https://maps.pitkincounty.com/arcgis/rest/services

Prowers	
Pueblo	https://maps.co.pueblo.co.us/outside/rest/services
Rio Blanco	https://services1.arcgis.com/pfZ4YwxhgKucWn2S/ArcGIS/rest/services
Rio Grande	https://services8.arcgis.com/S4XaDWnt7zDg1erG/ArcGIS/rest/services
Routt	_ttps://gis.co.routt.co.us/server/rest/services dead link 1
San Miguel	https://mapping.sanmiguelcountyco.gov/server/rest/services
San Miguel	https://services.arcgis.com/aXqye4IXyXsdIpPb/arcgis/rest/services
Summit	https://gis.summitcountyco.gov/arcgis/rest/services
Summit	https://services6.arcgis.com/dmNYNuTJZDtkcRJq/ArcGIS/rest/services
Teller	https://services5.arcgis.com/haXoJFLDtvxGvyC1/arcgis/rest/services
Washington	
Weld	https://services.arcgis.com/ewjSqmSyHJnkfBLL/ArcGIS/rest/services
Weld	https://www.co.weld.co.us/maps/gis/rest/services Lots of GIS data but token required
Yuma	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/YumaCOFeatures/FeatureServer
Yuma	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/YumaCOCadastral/MapServer

Colorado City, Town, Village, etc GIS Servers

Arvada	https://maps.arvada.org/arcgis/rest/services Table of contents disabled
Aspen	https://services3.arcgis.com/5FkYBrhNzpVtlA6F/arcgis/rest/services
Aurora	https://ags.auroragov.org/aurora/rest/services/ACCELA/MapServer
Aurora	https://ags.auroragov.org/aurora/rest/services/OpenData2/MapServer
Avon	https://hostingdata2.tighebond.com/arcgis/rest/services/AvonCT

Bethel	https://hostingdata2.tighebond.com/arcgis/rest/services/BethelCT
Boulder	https://maps.bouldercolorado.gov/arcgis/rest/services
Breckenridge	https://maps.townofbreckenridge.com/arcgis/rest/services
Brookfield	https://hostingdata2.tighebond.com/arcgis/rest/services/BrookfieldCT
Castle Rock	https://maps.crgov.com/web/rest/services
Centennial	https://maps.centennialco.gov/arcgis/rest/services
Central City	https://data.digitaldataservices.com/arcgis/rest/services/CentralCity
Clinton	https://hostingdata2.tighebond.com/arcgis/rest/services/ClintonCT
Colorado Springs Colorado Springs	https://gis.coloradosprings.gov/arcgis/rest/services https://data.digitaldataservices.com/arcgis/rest/services/ColoradoSprings
Denver Denver	https://denvergov.org/arcgis/rest/services ==SSL problem== https://services1.arcgis.com/zdB7qR0BtYrg0Xpl/ArcGIS/rest/services
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	https://online.greenwoodvillage.com/server/rest/services
Lakewood	https://egis.lakewood.org/server/rest/services
Longmont	https://maps.ci.longmont.co.us/arcgis_public/rest/services ==SSL problem==
Loveland	https://mapserv.cityofloveland.org/arcgis/rest/services
Manitou Springs	https://services6.arcgis.com/JvLU4FaQtqrjGWfU/arcgis/rest/services

Mofatt	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MoffatCOFeatures/FeatureServer
Pueblo	https://services1.arcgis.com/IL17xsvNU5Bmw3RY/arcgis/rest/services
Thornton	_ttps://gis.cityofthornton.net/arcgis/rest/services dead link 1 _ttps://maps.thorntonco.gov/citydevweb/rest/services dead link 1
Wheatridge	_ttps://maps.ci.wheatridge.co.us/wrgis/rest/services dead link 2
Yuma	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/YumaCOFeatures/FeatureServer

Connecticut State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

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

Connecticut Department of Energy and Environmental Protection (DEEP)
Website: https://www.ct.gov/deep/site/default.asp
GIS: _ttps://sgsdgf.mapxpress.net/arcgis/rest/services/CT_DEEP/MapServer
    8-1-2023 No tiled data   dead link 1

Connecticut Department of Transportation
Website: https://portal.ct.gov/dot
GIS: https://services1.arcgis.com/FCaUeJ5SOVtImake/ArcGIS/rest/services

University of Connecticut - Environmental Conditions Online
Website: http://www.cteco.uconn.edu/
GIS: https://cteco.uconn.edu/ctmaps/rest/services/   includes parcel layers
    8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://cteco.uconn.edu/ctraster/rest/services/
    8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

University of Connecticut - Center for Land Use Education and Research (CLEAR)
Website: https://clear.uconn.edu
GIS: https://clear3.uconn.edu/arcgis/rest/services
    8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Madison Land Trust trails
Website: https://www.madisonlandtrust.org
GIS: https://sgsdgf.mapxpress.net/arcgis/rest/services/MLCT

8-1-2023 No tiled data

Connecticut layers from FEMA
GIS: https://sgsdgf.mapxpress.net/arcgis/rest/services/FEMA_Statewide
8-1-2023 No tiled data

Connecticut - Various layers
https://services1.arcgis.com/FjPcSmEFuDYlIdKC/arcgis/rest/services
https://services2.arcgis.com/GJ0FAStzsVuLqJVA/ArcGIS/rest/services

Connecticut Regional Planning

Capitol Region Council of Governments
Website: https://crcog.org
GIS: https://gis.crcog.org/arcgis/rest/services
8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Metropolitan Council of Governments
GIS: https://maps.ctmetro.org/server/rest/services
8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://maps.ctmetro.org/server/rest/services/GBRC
8-1-2023 No tiled data
GIS: https://maps.ctmetro.org/server/rest/services/MetroCOG
8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Lower Connecticut River Valley Council of Governments
Website: https://rivercog.org
GIS: https://services7.arcgis.com/uH7GnAlGDzMooG4B/arcgis/rest/services

Naugatuck Valley Council of Governments
Website: https://nvcogct.gov
GIS: https://services2.arcgis.com/LD8LGc05Tkd3FQoz/arcgis/rest/services

Northeastern Connecticut Council of Governments
Website: https://neccog.org
GIS: https://gis.neccog.org/arcgis/rest/services
8-2-2023 No tiled data

Northwest Hills Council of Governments
Website: https://northwesthillscog.org   server *very* slow
GIS: https://services3.arcgis.com/liKpeCR7exNEqmTR/arcgis/rest/services

South Central Regional Council of Governments
Website: https://scrcog.org
GIS: https://dfgdfg.mapxpress.net/arcgis/rest/services/SCRCOG
8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://sgsdgf.mapxpress.net/arcgis/rest/services/SCRCOG

8-1-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Southeastern Connecticut Council of Governments
Website: https://seccog.org
GIS: non-ESRI

Western Connecticut Council of Governments
Website: https://westcog.org
GIS: https://<mark>tiles</mark>.arcgis.com/tiles/UwEXjTguDDovBVaQ/arcgis/rest/services

Madison Land Conservation Trust
Website: https://www.madisonlandtrust.org
GIS: https://dfgdfg.mapxpress.net/arcgis/rest/services/MLCT
            8-1-2023 No tiled data

Connecticut County GIS Servers
Does not have county governments

Connecticut City, Town, Village, etc GIS Servers

Ansonia	https://dfgdfg.mapxpress.net/arcgis/rest/services/Ansonia
Ansonia	https://sgsdgf.mapxpress.net/arcgis/rest/services/Ansonia
Ashford	See above: Northeastern Connecticut Council of Governments
Avon	https://hostingdata2.tighebond.com/arcgis/rest/services/AvonCT
Beacon Falls	https://dfgdfg.mapxpress.net/arcgis/rest/services/Beacon_Falls
Beacon Falls	https://sgsdgf.mapxpress.net/arcgis/rest/services/Beacon_Falls
Berlin	https://dfgdfg.mapxpress.net/arcgis/rest/services/Berlin
Berlin	https://sgsdgf.mapxpress.net/arcgis/rest/services/Berlin
Bethel	https://hostingdata3.tighebond.com/arcgis/rest/services/BethelCT
Bethany	https://dfgdfg.mapxpress.net/arcgis/rest/services/Bethany
Bethany	https://sgsdgf.mapxpress.net/arcgis/rest/services/Bethany
Bloomfield	https://dfgdfg.mapxpress.net/arcgis/rest/services/Bloomfield
Bloomfield	https://sgsdgf.mapxpress.net/arcgis/rest/services/Bloomfield
Branford	https://dfgdfg.mapxpress.net/arcgis/rest/services/Branford
Branford	https://sgsdgf.mapxpress.net/arcgis/rest/services/Branford
Bridgeport	https://maps.ctmetro.org/server/rest/services/Bridgeport

Bristol	https://dfgdfg.mapxpress.net/arcgis/rest/services/Bristol
Bristol	https://sgsdgf.mapxpress.net/arcgis/rest/services/Bristol
Bristol	https://arcgis.vgsi.com/server/rest/services/Bristol_CT
Brookfield	https://dfgdfg.mapxpress.net/arcgis/rest/services/Brookfield
Brookfield	https://sgsdgf.mapxpress.net/arcgis/rest/services/Brookfield
Burlington	https://dfgdfg.mapxpress.net/arcgis/rest/services/Burlington
Burlington	https://sgsdgf.mapxpress.net/arcgis/rest/services/Burlington
Canterbury	https://hostingdata3.tighebond.com/arcgis/rest/services/Canterbury CT
Canton	https://dfgdfg.mapxpress.net/arcgis/rest/services/Canton
Canton	https://sgsdgf.mapxpress.net/arcgis/rest/services/Canton
Cheshire	https://dfgdfg.mapxpress.net/arcgis/rest/services/Cheshire
Cheshire	https://sgsdgf.mapxpress.net/arcgis/rest/services/Cheshire
Clinton	https://hostingdata3.tighebond.com/arcgis/rest/services/ClintonCT
Colchester	https://dfgdfg.mapxpress.net/arcgis/rest/services/Colchester
Colchester	https://sgsdgf.mapxpress.net/arcgis/rest/services/Colchester
Colebrook	Schneider Geospatial - ArcGIS server address is not public
Coventry	https://dfgdfg.mapxpress.net/arcgis/rest/services/Coventry
Coventry	https://sgsdgf.mapxpress.net/arcgis/rest/services/Coventry
Cromwell	They have a GIS that uses Google maps.
Danbury	_ttps://arcgis3.axisgis.com/arcgis/rest/services/DanburyCT
	dead link 1
Darien	https://map.appgeo.com/arcgis/rest/services/DarienCT
	Login required
Darien	https://hostingdata3.tighebond.com/arcgis/rest/services/ClintonCT
Derby	https://sgsdgf.mapxpress.net/arcgis/rest/services/Derby
East Granby	_ttp://74.93.16.209:6080/arcgis/rest/services/EastGranby
	dead link 2
East Hampton	https://hostingdata3.tighebond.com/arcgis/rest/services/EastHamptonCT

East Haven	https://dfgdfg.mapxpress.net/arcgis/rest/services/East_Haven
East Haven	https://sgsdgf.mapxpress.net/arcgis/rest/services/East_Haven
East Lyme	https://hostingdata3.tighebond.com/arcgis/rest/services/EastLymeCT
East Windsor	They have a GIS that uses Google maps.
Ellington	https://map.appgeo.com/arcgis/rest/services/EllingtonCT

Enfield	https://gis.enfield.org/enfieldgis/rest/services
Enfield	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/EnfieldCT_Basemap/MapServer
Enfield	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/EnfieldCT_OpLayers/MapServer
Essex	https://arcgis.vgsi.com/server/rest/services/Essex_CT
Fairfield	https://maps.ctmetro.org/server/rest/services/Fairfield
Farmington	https://dfgdfg.mapxpress.net/arcgis/rest/services/Farmington
Farmington	https://sgsdgf.mapxpress.net/arcgis/rest/services/Farmington
Glastonbury	https://gisarc2022.glastonbury-ct.gov/server/rest/services
Goshen	https://dfgdfg.mapxpress.net/arcgis/rest/services/Goshen
Goshen	https://sgsdgf.mapxpress.net/arcgis/rest/services/Goshen
Granby	==Schneider Geospatial - ArcGIS server address is not public==
Groton	https://maps.groton-ct.gov/arcgis/rest/services
Guilford	https://dfgdfg.mapxpress.net/arcgis/rest/services/Guilford
Guilford	https://sgsdgf.mapxpress.net/arcgis/rest/services/Guilford
Haddam	https://hostingdata3.tighebond.com/arcgis/rest/services/HaddamCT
Hamden	https://dfgdfg.mapxpress.net/arcgis/rest/services/Hamden
Hamden	https://sgsdgf.mapxpress.net/arcgis/rest/services/Hamden
Hartford	https://gis.hartford.gov/arcgis/rest/services ==SSL problem==
Harwinton	https://services1.arcgis.com/DjfAyvUwdiY6gnFC/arcgis/rest/services/Parcels_view/FeatureServer

Lots of other layers on this server but they seem to be scattered all over.

Kent	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Killingworth	https://hostingdata3.tighebond.com/arcgis/rest/services/KillingworthCT
Lisbon	https://dfgdfg.mapxpress.net/arcgis/rest/services/Lisbon
Lisbon	https://sgsdgf.mapxpress.net/arcgis/rest/services/Lisbon
Litchfield	https://dfgdfg.mapxpress.net/arcgis/rest/services/Litchfield
Litchfield	https://sgsdgf.mapxpress.net/arcgis/rest/services/Litchfield
Madison	https://dfgdfg.mapxpress.net/arcgis/rest/services/Madison
Madison	https://sgsdgf.mapxpress.net/arcgis/rest/services/Madison
Manchester	https://gis1.townofmanchester.org/arcgis/rest/services
Mansfield	_ttps://arcgis3.axisgis.com/arcgis/rest/services/MansfieldCT dead link 1
Meriden	https://gis.meridenct.gov/server/rest/services
Middlebury	https://dfgdfg.mapxpress.net/arcgis/rest/services/Middlebury
Middlebury	https://sgsdgf.mapxpress.net/arcgis/rest/services/Middlebury
Middlefield	https://hostingdata3.tighebond.com/arcgis/rest/services/MiddlefieldCT
Middletown	http://gis.cityofmiddletown.com:6080/arcgis/rest/services <mark>not https</mark> <mark>Table of contents disabled</mark>
Milford	https://dfgdfg.mapxpress.net/arcgis/rest/services/Milford
Milford	https://sgsdgf.mapxpress.net/arcgis/rest/services/Milford
Monroe	https://maps.ctmetro.org/server/rest/services/Monroe
Morris	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Naugatuck	https://dfgdfg.mapxpress.net/arcgis/rest/services/Naugatuck
Naugatuck	https://sgsdgf.mapxpress.net/arcgis/rest/services/Naugatuck
New Britain	https://dfgdfg.mapxpress.net/arcgis/rest/services/New_Britain
New Britain	https://sgsdgf.mapxpress.net/arcgis/rest/services/New_Britain
New Canaan	https://hostingdata2.tighebond.com/arcgis/rest/services/NewCanaanCT

New Canaan	https://hostingdata3.tighebond.com/arcgis/rest/services/NewCanaanCT
New Fairfield	https://hostingdata3.tighebond.com/arcgis/rest/services/NewFairfieldCT
New Hartford	https://dfgdfg.mapxpress.net/arcgis/rest/services/New_Hartford
New Hartford	https://sgsdgf.mapxpress.net/arcgis/rest/services/New_Hartford
New Haven	_ttps://nhgis.newhavenct.gov/server/rest/services dead link 1
New Haven	_ttps://nhgis.newhavenct.gov:6443/arcgis/rest/services dead link 1
New Haven	https://arcgis.vgsi.com/server/rest/services/New_Haven_CT
New London	https://arcgis.vgsi.com/server/rest/services/New_London_CT
New Milford	https://hostingdata2.tighebond.com/arcgis/rest/services/NewMilfordCT
New Milford	https://map.appgeo.com/arcgis/rest/services/NewMilfordCT <mark>Login required</mark>
Newtown	https://dfgdfg.mapxpress.net/arcgis/rest/services/Newtown
Newtown	https://sgsdgf.mapxpress.net/arcgis/rest/services/Newtown
Norfolk	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
North Branford	https://hostingdata3.tighebond.com/arcgis/rest/services/NorthBranfordCT
North Canaan	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
North Haven	https://map.appgeo.com/arcgis/rest/services/NorthHavenCT
North_Stonington	https://dfgdfg.mapxpress.net/arcgis/rest/services/North_Stonington
North_Stonington	https://sgsdgf.mapxpress.net/arcgis/rest/services/North_Stonington
Norwalk	https://<mark>tiles</mark>.arcgis.com/tiles/HfsHDBmkGwb1UtID/arcgis/rest/services
Orange	https://hostingdata2.tighebond.com/arcgis/rest/services/OrangeCT
Orange	https://hostingdata3.tighebond.com/arcgis/rest/services/OrangeCT
Oxford	https://dfgdfg.mapxpress.net/arcgis/rest/services/Oxford
Oxford	https://sgsdgf.mapxpress.net/arcgis/rest/services/Oxford
Plainfield	https://hostingdata3.tighebond.com/arcgis/rest/services/PlainfieldCT

Plainville	https://dfgdfg.mapxpress.net/arcgis/rest/services/Plainville
Plainville	https://sgsdgf.mapxpress.net/arcgis/rest/services/Plainville
Plymouth	https://dfgdfg.mapxpress.net/arcgis/rest/services/Plymouth
Plymouth	https://sgsdgf.mapxpress.net/arcgis/rest/services/Plymouth
Portland	Schneider Geospatial - ArcGIS server address is not public
Preston	https://dfgdfg.mapxpress.net/arcgis/rest/services/Preston
Preston	https://sgsdgf.mapxpress.net/arcgis/rest/services/Preston
Prospect	https://dfgdfg.mapxpress.net/arcgis/rest/services/Prospect
Prospect	https://sgsdgf.mapxpress.net/arcgis/rest/services/Prospect
Redding	https://gis3.cdmsmithgis.com/arcgis/rest/services
Redding	https://arcgis.vgsi.com/server/rest/services/Redding_CT
Ridgefield	https://hostingdata2.tighebond.com/arcgis/rest/services/Ridgefield CT
Ridgefield	https://hostingdata3.tighebond.com/arcgis/rest/services/Ridgefield CT
Salem	https://dfgdfg.mapxpress.net/arcgis/rest/services/Salem
Salem	https://sgsdgf.mapxpress.net/arcgis/rest/services/Salem
Salisbury	https://sgsdgf.mapxpress.net/arcgis/rest/services/Salisbury
Seymour	https://dfgdfg.mapxpress.net/arcgis/rest/services/Seymour
Seymour	https://sgsdgf.mapxpress.net/arcgis/rest/services/Seymour
Sharon	Schneider Geospatial - ArcGIS server address is not public
Shelton	https://dfgdfg.mapxpress.net/arcgis/rest/services/Shelton
Shelton	https://sgsdgf.mapxpress.net/arcgis/rest/services/Shelton
Simsbury	https://dfgdfg.mapxpress.net/arcgis/rest/services/Simsbury
Simsbury	https://sgsdgf.mapxpress.net/arcgis/rest/services/Simsbury
Somers	https://dfgdfg.mapxpress.net/arcgis/rest/services/Somers
Somers	https://sgsdgf.mapxpress.net/arcgis/rest/services/Somers
South Windsor	https://dfgdfg.mapxpress.net/arcgis/rest/services/South_Windsor
South Windsor	https://sgsdgf.mapxpress.net/arcgis/rest/services/South_Windsor
Southbury	https://dfgdfg.mapxpress.net/arcgis/rest/services/Southbury
Southbury	https://sgsdgf.mapxpress.net/arcgis/rest/services/Southbury

Southington	https://hostingdata2.tighebond.com/arcgis/rest/services/SouthingtonCT
Sterling	https://hostingdata3.tighebond.com/arcgis/rest/services/SterlingCT
Stonington	https://gis.stonington-ct.gov/arcgis/rest/services
Stratford	https://maps.ctmetro.org/server/rest/services/Stratford
Stratford	https://hostingdata2.tighebond.com/arcgis/rest/services/StratfordCT
Suffield	https://dfgdfg.mapxpress.net/arcgis/rest/services/Suffield
Suffield	https://sgsdgf.mapxpress.net/arcgis/rest/services/Suffield
Thomaston	https://hostingdata3.tighebond.com/arcgis/rest/services/ThomastonCT
Tolland	https://map.appgeo.com/arcgis/rest/services/TollandCT
Torrington	https://dfgdfg.mapxpress.net/arcgis/rest/services/Torrington
Torrington	https://sgsdgf.mapxpress.net/arcgis/rest/services/Torrington
Trumbull	https://maps.ctmetro.org/server/rest/services/Trumbull
Trumbull	https://hostingdata2.tighebond.com/arcgis/rest/services/TrumbullCT
Wallingford	https://dfgdfg.mapxpress.net/arcgis/rest/services/Wallingford
Wallingford	https://sgsdgf.mapxpress.net/arcgis/rest/services/Wallingford
Waterford	https://hostingdata2.tighebond.com/arcgis/rest/services/WaterfordCT ==Login required==
Waterford	https://hostingdata3.tighebond.com/arcgis/rest/services/WaterfordCT
Watertown	https://hostingdata2.tighebond.com/arcgis/rest/services/WatertownCT
Watertown	https://hostingdata3.tighebond.com/arcgis/rest/services/WatertownCT
West Hartford	They have a GIS based on Google maps.
West Haven	_ttps://dfgdfg.mapxpress.net/arcgis/rest/services/West_Haven dead link 1
West Haven	_ttps://sgsdgf.mapxpress.net/arcgis/rest/services/West_Haven dead link 1
Weston	https://dfgdfg.mapxpress.net/arcgis/rest/services/Weston
Weston	https://sgsdgf.mapxpress.net/arcgis/rest/services/Weston

Wilton	_ttps://dfgdfg.mapxpress.net/arcgis/rest/services/Wilton
	dead link 1
Wilton	_ttps://sgsdgf.mapxpress.net/arcgis/rest/services/Wilton
	dead link 1
Wilton	https://hostingdata2.tighebond.com/arcgis/rest/services/WiltonCT
Woodbridge	https://dfgdfg.mapxpress.net/arcgis/rest/services/Woodbridge
Woodbridge	https://sgsdgf.mapxpress.net/arcgis/rest/services/Woodbridge
Woodbury	https://dfgdfg.mapxpress.net/arcgis/rest/services/Woodbury
Woodbury	https://sgsdgf.mapxpress.net/arcgis/rest/services/Woodbury

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Delaware State GIS Servers

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

Delaware First Map
Website: https://firstmap.delaware.gov/
GIS: https://enterprise.firstmap.delaware.gov/arcgis/rest/services
    Parcel lines: PlanningCadastre/DE_StateParcels/MapServer/0
    8-1-2023 No tiled data

Various Delaware state departments including Natural Resources
https://apps.firstmaptest.delaware.gov/apps/rest/services
    8-1-2023 No tiled data

Delaware Department of Transportation
Website: https://deldot.gov/Programs/gate/index.shtml
GIS: https://deldot.kci.com/arcgis/rest/services
    8-1-2023 No tiled data

Delaware County GIS Servers
All counties are listed and have been checked for GIS

Kent	https://gis.kentcountyde.gov/server/rest/services
New Castle	https://gis.nccde.org/agsserver/rest/services
Sussex	https://map.sussexcountyde.gov/server/rest/services

Delaware City, Town, Village, etc GIS Servers

Newark	https://services.arcgis.com/nQgBxn6WXyRCKVUz/arcgis/rest/services

Willmington   See New Castle County

Florida State GIS Servers

Florida Geographic Data Portal
Website: https://geodata.floridagio.gov

Florida Department of Environmental Protection
Website: https://floridadep.gov/
GIS: https://ca.dep.state.fl.us/arcgis/rest/services
      8-1-2023 No tiled data
      Dynamic parcels: Map_Direct/Boundaries/MapServer/16

Florida Department of Health
Website: https://www.floridahealth.gov
GIS: https://gis.flhealth.gov/arcgis/rest/services   SSL problem
      8-1-2023 No tiled data

Florida Department of Transportation
Website: https://www.fdot.gov
GIS: https://gis.fdot.gov/arcgis/rest/services
      8-1-2023 No tiled data
      Dynamic parcels by county: Parcels/MapServer
GIS: https://spatialags.vhb.com/arcgis/rest/services/FDOT_NWFL
      8-1-2023 No tiled data

Florida Fish and Wildlife Conservation Commission
Website: https://myfwc.com
GIS: https://ocean.floridamarine.org/arcgis/rest/services
      8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://atoll.floridamarine.org/arcgis/rest/services
      8-1-2023 No tiled data

Florida Resources and Environmental Analysis Center
Website: https://freac.fsu.edu
GIS: https://maps.freac.fsu.edu/arcgis/rest/services
      See LABINS layer with PLSS data
      LABINS maps: https://www.labins.org
      8-1-2023 No tiled data

University South Florida Water Institute
Website: https://waterinstitute.usf.edu
GIS: https://gis.waterinstitute.usf.edu/arcgis/rest/services
      8-1-2023 No tiled data

Florida International University GIS Center

Website: https://maps.fiu.edu/gis
GIS: _ttps://gisportal.fiu.edu/arcgisserver/rest/services   dead link 1
    Includes Florida DOT (Department of Transportation)
    8-1-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Florida Natural Areas Inventory
Website: https://www.fnai.org
GIS: https://tiles.arcgis.com/tiles/9Jk4Zl9KofTtvg3x/arcgis/rest/services **All data is tiled**

Florida various layers
GIS: https://maps.floridadisaster.org/GIS/rest/services
    8-1-2023 No tiled data
    Dynamic parcels: Base/Parcels/MapServer
GIS: https://tiles.arcgis.com/tiles/3wFbqsFPLeKqOlIK/arcgis/rest/services
    All data is tiled. <mark>Hurricane and evacuation layers.</mark>

Florida Regional Planning

Apalachee Regional Planning Council
Website: https://www.arpc.org
GIS: https://gis.arpc.org/server/rest/services
GIS: https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services

Northwest Florida Water Management District
Website: https://www.nwfwater.com/
GIS: https://ca.dep.state.fl.us/arcgis/rest/services/OpenData/NWFWMD_LANDUSE/MapServer
    8-1-2023 No tiled data

Southwest Florida Water Management District
Website: https://www.swfwmd.state.fl.us
GIS: https://www25.swfwmd.state.fl.us/arcgis10/rest/services
    8-1-2023 No tiled data
GIS: https://www25.swfwmd.state.fl.us/arcgis11/rest/services
    8-1-2023 No tiled data
GIS: https://www25.swfwmd.state.fl.us/arcgis12/rest/services
    8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

South Florida Water Management District
Website: https://www.sfwmd.gov
GIS: https://mapsprod.sfwmd.gov/map_ssl/rest/services   <mark>Table of contents disabled</mark>
    8-1-2023 No tiled data

Suwanee River Water Management District
Website: https://www.mysuwanneeriver.com
GIS: http://gis.srwmd.state.fl.us/arcgis/rest/services   <mark>not https</mark>
    8-1-2023 No tiled data

East Central Florida Regional Planning Council
Website: https://www.ecfrpc.org
GIS: _ttp://arcgisserver10.cfgis.org/arcgis/rest/services   dead link 2

Central Florida Regional Transportation Authority   Serves 3 counties.
Website: https://www.golynx.com/
GIS: https://services2.arcgis.com/rp0R3ANPwsAdELpS/arcgis/rest/services

Emerald Coast Regional Council
Website: https://www.ecrc.org
GIS: https://services2.arcgis.com/xDFo56nFuq1SBnBw/ArcGIS/rest/services

Florida County GIS Servers

County	URL
Alachua	https://gis.alachuacounty.us/arcgis/rest/services
Baker	https://services6.arcgis.com/HSWu3dhzHf7nZfIa/arcgis/rest/services
Bay	https://gis.baycountyfl.gov/arcgis/rest/services
Bradford	https://services5.arcgis.com/I5xnndVVpH5WlmgL/arcgis/rest/services
Brevard	https://gis.brevardfl.gov/gissrv/rest/services
Brevard	https://www.bcpao.us/arcgis/rest/services
Broward	https://bcgishub.broward.org/image/rest/services
Broward	https://gisweb-adapters.bcpa.net/arcgis/rest/services
Calhoun	Schneider Geospatial - ArcGIS server address is not public
Charlotte	https://agis.charlottecountyfl.gov/arcgis/rest/services Table of contents disabled
Citrus	https://gis.citruspa.org/arcgisweb/rest/services Table of contents disabled
Clay	https://maps.claycountygov.com:6443/arcgis/rest/services
Collier	https://ags2.colliercountyfl.gov/gis/rest/services
Columbia	https://gis.columbiacountyfla.com/hosting/rest/services
Miami-Dade	https://gisms.miamidade.gov/arcgis/rest/services

Miami-Dade	https://gisweb.miamidade.gov/arcgis/rest/services
DeSoto	_ttps://web2.mobile311.com/arcgis/rest/services/Florida/Desoto/MapServer dead link 2
Dixie	Schneider Geospatial - ArcGIS server address is not public
Duval	See City of Jacksonville
Escambia	https://gismaps.myescambia.com/arcgis/rest/services
Escambia	https://maps.escpa.org/arcgis1/rest/services
Escambia	https://arcgis5.roktech.net/arcgis/rest/services/escambia
Flagler	https://services3.arcgis.com/hSKL9bYjhP4rHxSD/arcgis/rest/services
Franklin	https://gis.arpc.org/server/rest/services See /Hosted/Franklin...
Franklin	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Franklin
Gadsden	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Gadsden
Gilchrist	Schneider - Schneider Geospatial - ArcGIS server address is not public
Glades	https://services6.arcgis.com/90Aakxb3SLGcQGor/arcgis/rest/services
Gulf	https://arcgis4.roktech.net/arcgis/rest/services/gulf
Gulf	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Gulf
Hamilton	Schneider - Schneider Geospatial - ArcGIS server address is not public
Hardee	https://gis.hardeecounty.net/arcgis/rest/services
Hendry	https://services7.arcgis.com/8l7Qq5t0CPLAJwJK/arcgis/rest/services
Hernando	https://server.hernandopa-fl.us/server/rest/services
Highlands	https://gis.highlandsfl.gov/server/rest/services

Hillsborough	https://gis.hcpafl.org/arcgis/rest/services
Hillsborough	_ttps://maps.hillsboroughcounty.org/arcgis/rest/services
	dead link 1
Holmes	https://services6.arcgis.com/JuJ3otBHQoYlrmJI/arcgis/rest/services
Indian River	https://gisportal.ircgov.com/server3/rest/services
	<mark>Table of contents disabled</mark>
Jackson	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Jackson
Jefferson	https://webmap.trueautomation.com/arcgis/rest/services/JeffersonPAMapSearchNoLabels/MapServer
Jefferson	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Jefferson
Lafayette	No GIS found
Lake	https://gis.lakecountyfl.gov/lakegis/rest/services
Lee	https://gismapserver.leegov.com/gisserver910/rest/services
Leon	https://interraster.leoncountyfl.gov/interraster/rest/services
Leon	https://intervector.leoncountyfl.gov/intervector/rest/services
Levy	https://services.arcgis.com/Y6ubaOgtVe9iI9sU/arcgis/rest/services
Liberty	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Liberty
Madison	WMS server
Manatee	https://www.mymanatee.org/arcgis04/rest/services
Manatee	https://www.mymanatee.org/gisbads/rest/services
Marion	https://gis.marionfl.org/public/rest/services
Martin	https://geoweb.martin.fl.us/arcgis/rest/services/
Miami-Dade	https://gisms.miamidade.gov/arcgis/rest/services
Miami-Dade	https://gisweb.miamidade.gov/arcgis/rest/services
Monroe	https://mcgis4.monroecounty-fl.gov/public/rest/services
Nassau	https://maps.nassauflpa.com/ncflpa_arcgis/rest/services/

Okaloosa	https://ags.myokaloosa.com/arcgis/rest/services	
Okaloosa	http://ags.co.okaloosa.fl.us/arcgis/rest/services	<mark>not https</mark>
Okeechobee	WMS server	
Orange	https://ocgis4.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	
Palm Beach	https://gis-apps.lake.k12.fl.us/server/rest/services	
Pasco	https://pascogis.pascocountyfl.net/gisweb/rest/services	
Pinellas	https://egis.pinellas.gov/gis/rest/services	
Pinellas	https://services.arcgis.com/f5HgUpxURgEzTccH/arcgis/rest/services	
Polk	https://gis.polk-county.net/image/rest/services	
Putnam	https://gis.putnam-fl.com/arcserver/rest/services	
Putnam	https://services1.arcgis.com/YZc1OyqL6jbIOeOv/arcgis/rest/services	
St. Johns	https://www.gis.sjcfl.us/portal_sjcgis/rest/services	
St. Lucie	https://gis.stlucieco.gov/arcgisweb/rest/services	
St. Lucie	https://www.paslc.org/arcgis/rest/services	
Santa Rosa	_ttps://gis.santarosa.fl.gov/arcgis/rest/services	dead link 1
Santa Rosa	https://arcgis5.roktech.net/arcgis/rest/services/santarosa	
Sarasota	https://services3.arcgis.com/icrWMv7eBkctFu1f/arcgis/rest/services	
Seminole	https://services3.arcgis.com/n4VF6lyYfB5kizho/arcgis/rest/services	
Seminole	https://arcgis5.roktech.net/arcgis/rest/services/SeminoleFL	
Sumter	https://gis.sumtercountyfl.gov/sumtergis/rest/services	
Suwannee	WMS server	
Taylor	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>	
Union	WMS server	
Volusia	https://maps1.vcgov.org/arcgis/rest/services	

Volusia	https://maps2.vcgov.org/arcgis/rest/services
Wakulla	https://services9.arcgis.com/vAltLjtfYIJc7pDt/arcgis/rest/services
Wakulla	https://services8.arcgis.com/N3lCn6dEKCL6LidU/arcgis/rest/services See beginning with Wakulla
Walton	https://services1.arcgis.com/TaXHPwWfIMuzJ7Ov/ArcGIS/rest/services
Washington	https://services2.arcgis.com/xDFo56nFuq1SBnBw/ArcGIS/rest/services/WashingtonParcelsAGOL/FeatureServer

Florida City, Town, Village, etc GIS Servers

Alford	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Alford_FLUM/FeatureServer
Altha	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Altha_FLUM/FeatureServer
Apalachicola	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Apalachicola_FLUM/FeatureServer
Boca-Raton	https://bocagis.ci.boca-raton.fl.us/arcgis/rest/services
Blountstown	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Blountstown_FLUM/FeatureServer
Bristol	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Bristol_FLUM/FeatureServer
Campbellton	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Campbellton_FLUM_WFL1/FeatureServer
Cape Coral	https://capeims.capecoral.gov/arcgis/rest/services
Carrabelle	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Carrabelle_FLUM/FeatureServer
Coral Springs	https://services1.arcgis.com/mXWZ2wsX9klsJAJY/arcgis/rest/services
Cottondale	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Cottondale_FLUM_WFL1/FeatureServer
Cutler Bay	https://tcbgis.cutlerbay-fl.gov/arcgisdmz/rest/services

Dayton Beach	https://arcgis4.roktech.net/arcgis/rest/services/DaytonaBeach
Dayton Beach	https://arcgis5.roktech.net/arcgis/rest/services/DaytonaBeach
Deland	https://services.deland.org/arcgis/rest/services
Deltona	https://arcgis4.roktech.net/arcgis/rest/services/deltona
Deltona	https://arcgis5.roktech.net/arcgis/rest/services/deltona/City_of_Deltona/MapServer
Foret Lauderdale	https://gis.fortlauderdale.gov/arcgis/rest/services
Fort Myers	https://cfmgis.cityftmyers.com/arcgis/rest/services
Fort Walton Beach	https://gis.fwb.org/arcgis/rest/services
Gainesville	https://services1.arcgis.com/MiBZ4u97DWldovjI/arcgis/rest/services
Graceville	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Graceville_FLUM_WFL1/FeatureServer
Grand Ridge	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Grand_Ridge_FLUM_WFL1/FeatureServer
Greensboro	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Greensboro_FLUM_WFL1/FeatureServer
Greenwood	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Greenwood_FLUM_WFL1/FeatureServer
Gretna	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Gretna_FLUM/FeatureServer
Havana	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Havana_FLUM/FeatureServer
Hillsborough	See Hillsborough county
Hollywood	https://maps.hollywoodfl.org/arcgis/rest/services
Jacksonville	https://maps.coj.net/coj/rest/services
Jacob City	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Jacob_City_FLUM/FeatureServer
Jupiter	https://gisweb.jupiter.fl.us/arcgis/rest/services

Kissimmee	https://cw.kissimmee.org/arcgis/rest/services	<mark>SSL problem</mark>
Lakeland	https://gismims.lakelandgov.net/portal/rest/services	
Largo	_ttps://etrakit.largo.com/gis/rest/services	dead link 1
Leesburg	https://map.leesburgflorida.gov/arcgis/rest/services	
Malone	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Malone_FLUM_WFL1/FeatureServer	
Marianna	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Marianna_FLUM_WFL1/FeatureServer	
Miami	https://gis.miamigov.com/gis/rest/services	
Midway	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Midway_FLUM_WFL1/FeatureServer	
Monticello	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Monticello_FLUM_WFL1/FeatureServer	
Naples	https://g.naplesgov.com/arcgis/rest/services	
North Bay	https://arcgis4.roktech.net/arcgis/rest/services/northbayvillage	
North Bay	https://arcgis5.roktech.net/arcgis/rest/services/northbayvillage	
Ocala	https://gis.ocalafl.org/arcgis/rest/services/OneMap	
Orlando	https://gis.orlando.gov/server/rest/services	<mark>Table of contents disabled</mark>
Palm Bay	https://gis.palmbayflorida.org/arcgis/rest/services	
Palm Coast	https://maps.palmcoastgov.com/arcgis/rest/services	
Pensacola	https://arcgis4.roktech.net/arcgis/rest/services/Pensacola	
Pensacola	https://arcgis5.roktech.net/arcgis/rest/services/Pensacola	
Plantation	https://pgis.plantation.org/arcgis/rest/services	
Port Orange	https://services1.arcgis.com/EHJIZRZ77WzgIElO/arcgis/rest/services	
Port St Joe	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Port_St_Joe_FLUM/FeatureServer	

Quincy	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Quincy_FLUM/FeatureServer	
St. Petersburg	https://egis.stpete.org/arcgis/rest/services	
Sarasota	https://services3.arcgis.com/icrWMv7eBkctFu1f/arcgis/rest/services	
Sarasota	https://services3.arcgis.com/icrWMv7eBkctFu1f/arcgis/rest/services	
Seminole	https://services3.arcgis.com/n4VF6lyYfB5kizho/arcgis/rest/services	
Seminole	https://arcgis4.roktech.net/arcgis/rest/services/SeminoleFL	
Seminole	https://arcgis5.roktech.net/arcgis/rest/services/SeminoleFL	
Sopchoppy	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Sopchoppy_FLUM_WFL1/FeatureServer	
St Marks	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/St_Marks_FLUM_WFL1/FeatureServer	
Sunny Isles Beach	https://arcgis5.roktech.net/arcgis/rest/services/SunnyIsles	
Tallahassee	See Leon County	
Tampa	_ttps://arcgis.tampagov.net/arcgis/rest/services	dead link 1
Tampa	_ttps://gis.tpcmaps.org/arcgis/rest/services	dead link 1
Wellington	https://gis01.wellingtonfl.gov/imagery/rest/services	
West Palm Beach	https://wpbgisportal.wpb.org/server/rest/services	
Wewahitchka	https://services8.arcgis.com/N3lCn6dEKCL6LidU/ArcGIS/rest/services/Wewahitchka_FLUM/FeatureServer	

Georgia State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Georgia Open Data
Website: https://data.georgia.gov   SSL problem
Website: https://data-hub.gio.georgia.gov

Georgia Department of Transportation
Website: https://www.dot.ga.gov
GIS: https://egis.dot.ga.gov/arcgis/rest/services
        8-2-2023 No tiled data
GIS: https://egisp.dot.ga.gov/arcgis/rest/services

8-2-2023 No tiled data

Georgia Emergency Management Agency
Website: https://gema.georgia.gov
GIS: https://services1.arcgis.com/2iUE8l8JKrP2tygQ/arcgis/rest/services

Georgia various layers
https://services2.arcgis.com/Gqyymy5JISeLzyNM/arcgis/rest/services

University of Georgia - Institute of Government
Website: https://cviog.uga.edu/index.html
GIS: https://maps.itos.uga.edu/arcgis/rest/services
        8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

University of Georgia - Coastal Hazards
Website: https://gacoast.uga.edu/outreach/programs/coastal-hazards
GIS: https://gchp.skio.uga.edu/arcgis/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Georgia Tech
Website: https://www.gatech.edu
GIS: https://geospat.gatech.edu/arcgis/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Georgia Regional Planning GIS Servers

Georgia Coastal Regional Commission
Website: https://www.coastalrc.ga.gov
GIS: https://maps.crc.ga.gov/crcarcgis/rest/services
        8-1-2023 No tiled data

Atlanta Regional Commission
Website: https://atlantaregional.org/
Open data portal: https://opendata.atlantaregional.com
GIS: _ttps://arcgis.atlantaregional.com/arcgis/rest/services   dead link 1
        8-1-2023 No tiled data

Southern Georgia Regional Commission
Website: https://www.sgrc.us
GIS: https://www.sgrcmaps.com/arcgis/rest/services
        8-1-2023 No tiled data

Middle Georgia Regional Commission
Website: https://www.middlegeorgiarc.org
GIS: https://mgrcmaps.org/arcgis/rest/services
        8-1-2023 No tiled data

Georgia County GIS Servers

Appling	Schneider Geospatial - ArcGIS server address is not public
Athens	See Clarke county
Atkinson	https://www.sgrcmaps.com/alma/rest/services/Atkinson
Bacon	Schneider Geospatial - ArcGIS server address is not public
Baker	Schneider Geospatial - ArcGIS server address is not public
Baldwin	https://services7.arcgis.com/Da8HZMsU25Hzzob3/arcgis/rest/services
Banks	Schneider Geospatial - ArcGIS server address is not public
Barrow	https://services5.arcgis.com/OVFGXfRTCVcPwl55/arcgis/rest/services
Bartow	https://services.arcgis.com/0tQ9yX5b2VG5RHei/arcgis/rest/services
Ben Hill	https://www.sgrcmaps.com/alma/rest/services/BenHill
Berrien	https://www.sgrcmaps.com/alma/rest/services/Berrien
Bibb	Schneider Geospatial - ArcGIS server address is not public
Bleckley	Schneider Geospatial - ArcGIS server address is not public
Brantley	Schneider Geospatial - ArcGIS server address is not public
Brooks	https://www.sgrcmaps.com/alma/rest/services/Brooks
Bryan	https://bryangis.bryan-county.org/arcgis/rest/services
Bulloch	Schneider Geospatial - ArcGIS server address is not public
Burke	Schneider Geospatial - ArcGIS server address is not public
Butts	https://wfs.schneidercorp.com/arcgis/rest/services/ButtsCountyGA_WFS/MapServer
Calhoun	https://gis.calhouncounty.org/arcgis5/rest/services

Camden	https://maps.crc.ga.gov/crcarcgis/rest/services/Camden
Camden	https://maps.crc.ga.gov/crcarcgis/rest/services/CamdenCD
Camden	https://maps.crc.ga.gov/crcarcgis/rest/services/CamdenCountyVoting
Camden	https://maps.crc.ga.gov/crcarcgis/rest/services/CamdenSchools
Camden	https://maps.crc.ga.gov/crcarcgis/rest/services/Geodata_Camden
Candler	Schneider Geospatial - ArcGIS server address is not public
Carroll	Schneider Geospatial - ArcGIS server address is not public
Catoosa	Schneider Geospatial - ArcGIS server address is not public
Charlton	Schneider Geospatial - ArcGIS server address is not public
Chatham	https://pub.sagis.org/arcgis/rest/services/ChathamCounty
Chatham	https://pub.sagis.org/arcgis/rest/services/CCSheriff
Chatham	https://maps.crc.ga.gov/crcarcgis/rest/services/Chatham
Chattahoochee	Schneider Geospatial - ArcGIS server address is not public
Chattooga	Schneider Geospatial - ArcGIS server address is not public
Cherokee	https://gis.cherokeega.com/arcgis/rest/services
Clarke	https://enigma.accgov.com/server/rest/services
Clay	Schneider Geospatial - ArcGIS server address is not public
Clayton	https://services5.arcgis.com/m528W8U8YDYeMPrQ/arcgis/rest/services
Clinch	Schneider Geospatial - ArcGIS server address is not public
Cobb	https://services.arcgis.com/HYLRafMc4Ux6DA8c/arcgis/rest/services
Coffee	https://www.sgrcmaps.com/alma/rest/services/Coffee
Colquitt	Schneider Geospatial - ArcGIS server address is not public
Columbia	https://mapsonline.columbiacountyga.gov/arcgis/rest/services SSL problem
Cook	https://www.sgrcmaps.com/arcgis/rest/services/Cook

Coweta	https://services1.arcgis.com/AaPyNbrJpNGryRqh/arcgis/rest/services
Crawford	Schneider Geospatial - ArcGIS server address is not public
Crisp	Schneider Geospatial - ArcGIS server address is not public
Dade	Assessor website has GIS but does not use ArcGIS
Dawson	https://services7.arcgis.com/Ptz860OPLeIY55cX/arcgis/rest/services
Decatur	Schneider Geospatial - ArcGIS server address is not public
DeKalb	https://gis.dekalbcountyga.gov/arcgis/rest/services
DeKalb	_ttp://gis.dekalb.k12.ga.us/arcgis_webadapter/rest/services
	dead link 1
Dodge	Schneider Geospatial - ArcGIS server address is not public
Dooly	Schneider Geospatial - ArcGIS server address is not public
Dougherty	Schneider Geospatial - ArcGIS server address is not public
Douglas	https://gis.dcga.us/arcgis/rest/services SSL problem
Early	Schneider Geospatial - ArcGIS server address is not public
Echols	https://www.sgrcmaps.com/arcgis/rest/services/Echols
Effingham	https://maps.crc.ga.gov/crcarcgis/rest/services/Effingham
Elbert	Schneider Geospatial - ArcGIS server address is not public
Emanuel	Schneider Geospatial - ArcGIS server address is not public
Evans	Schneider Geospatial - ArcGIS server address is not public
Fannin	Schneider Geospatial - ArcGIS server address is not public
Fannin	Schneider Geospatial - ArcGIS server address is not public
Floyd	WMS
Forsyth	https://geo.forsythco.com/gis/rest/services

Franklin	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Fulton	https://services5.arcgis.com/buITjRsK0rZsAXbQ/arcgis/rest/services
Gilmer	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Glascock	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Glynn	https://maps.crc.ga.gov/crcarcgis/rest/services/Glynn
Gordon	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Grady	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Greene	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Gwinnett	https://gis3.gwinnettcounty.com/mapvis/rest/services
Habersham	https://arcgis4.roktech.net/arcgis/rest/services/habersham
Habersham	https://arcgis5.roktech.net/arcgis/rest/services/habersham
Hall	https://webmap.hallcounty.org/server/rest/services <mark>Table of contents disabled</mark>
Hancock	<mark>Schneider Geospatial - ArcGIS server address is not public</mark> They might also have a WMS server
Haralson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Harris	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Hart	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Heard	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Henry	https://arcgis.co.henry.ga.us/server/rest/services
Houston	https://wfs.schneidercorp.com/arcgis/rest/services/HoustonCountyGA_AdvGar_WFS/MapServer
Irwin	https://www.sgrcmaps.com/alma/rest/services/Irwin
Jackson	https://services8.arcgis.com/bcbi4lYRFOsss0F5/arcgis/rest/services

Jasper	_ttps://services.arcgis.com/yghUoIoA2Cd2cWki/ArcGIS/rest/services/Jasper_Parcels/FeatureServer	dead link 2
Jeff Davis	Schneider Geospatial - ArcGIS server address is not public	
Jefferson	Schneider Geospatial - ArcGIS server address is not public	
Jenkins	Schneider Geospatial - ArcGIS server address is not public	
Johnson	Schneider Geospatial - ArcGIS server address is not public	
Jones	Schneider Geospatial - ArcGIS server address is not public	
Lamar	Schneider Geospatial - ArcGIS server address is not public	
Lanier	https://www.sgrcmaps.com/alma/rest/services/Lanier	
Laurens	https://services8.arcgis.com/XxLBcrikqFM0vkoy/arcgis/rest/services	
Lee	https://services7.arcgis.com/xWHrkwYCAX9v0Owj/arcgis/rest/services	
Liberty	https://maps.crc.ga.gov/crcarcgis/rest/services/Liberty	
Lincoln	Schneider Geospatial - ArcGIS server address is not public	
Long	https://maps.crc.ga.gov/crcarcgis/rest/services/Long	
Lowndes	https://www.valorgis.com/publicservices/rest/services	
Lumpkin	Schneider Geospatial - ArcGIS server address is not public	
Macon	Schneider Geospatial - ArcGIS server address is not public	
Madison	Schneider Geospatial - ArcGIS server address is not public	
Marion	Schneider Geospatial - ArcGIS server address is not public	
McDuffie	Schneider Geospatial - ArcGIS server address is not public	
McIntosh	https://maps.crc.ga.gov/crcarcgis/rest/services/McIntosh	
McIntosh	https://maps.crc.ga.gov/crcarcgis/rest/services/Sapelo	Barrier island

Meriwether	Schneider Geospatial - ArcGIS server address is not public
Miller	Schneider Geospatial - ArcGIS server address is not public
Mitchell	Schneider Geospatial - ArcGIS server address is not public
Monroe	Schneider Geospatial - ArcGIS server address is not public
Montgomery	Schneider Geospatial - ArcGIS server address is not public
Morgan	Schneider Geospatial - ArcGIS server address is not public
Murray	Schneider Geospatial - ArcGIS server address is not public
Muscogee	See city of Columbus
Newton	https://gis.ncboc.com/arcgis/rest/services
Oconee	Schneider Geospatial - ArcGIS server address is not public
Oglethorpe	https://services1.arcgis.com/IX9GvidKl201KteW/arcgis/rest/services
Paulding Paulding	https://arcgis4.roktech.net/arcgis/rest/services/Paulding https://arcgis5.roktech.net/arcgis/rest/services/Paulding
Peach	Schneider Geospatial - ArcGIS server address is not public
Pickens	Schneider Geospatial - ArcGIS server address is not public
Pierce	https://www.sgrcmaps.com/alma/rest/services/Pierce
Pike	Schneider Geospatial - ArcGIS server address is not public
Polk	Schneider Geospatial - ArcGIS server address is not public
Pulaski	https://mgrcmaps.org/arcgis/rest/services/PulaskiCounty
Putnam	Schneider Geospatial - ArcGIS server address is not public
Quitman	Schneider Geospatial - ArcGIS server address is not public
Rabun	Schneider Geospatial - ArcGIS server address is not public
Randolph	Schneider Geospatial - ArcGIS server address is not public

Richmond	Schneider Geospatial - ArcGIS server address is not public
Rockdale	https://services.arcgis.com/Tbke9ca9DhtF4VIx/arcgis/rest/services
Schley	Schneider Geospatial - ArcGIS server address is not public
Screven	Schneider Geospatial - ArcGIS server address is not public
Seminole	Schneider Geospatial - ArcGIS server address is not public
Spalding	Schneider Geospatial - ArcGIS server address is not public
Stephens	Schneider Geospatial - ArcGIS server address is not public
Stewart	Schneider Geospatial - ArcGIS server address is not public
Sumter	https://web4.kcsgis.com/kcsgis/rest/services/Americus_SumterCo_GA
Sumter	https://web2.kcsgis.com/kcsgis/rest/services/Imagery/GA_Sumter_Imagery_2014/MapServer
Talbot	Schneider Geospatial - ArcGIS server address is not public
Taliaferro	Schneider Geospatial - ArcGIS server address is not public
Tattnall	Schneider Geospatial - ArcGIS server address is not public
Taylor	Schneider Geospatial - ArcGIS server address is not public
Telfair	Schneider Geospatial - ArcGIS server address is not public
Terrell	Schneider Geospatial - ArcGIS server address is not public
Thomas	https://www.thomascountymaps.org/arcgis/rest/services
Tift	https://www.sgrcmaps.com/alma/rest/services/Tift
Toombs	Schneider Geospatial - ArcGIS server address is not public
Towns	Schneider Geospatial - ArcGIS server address is not public
Treutlen	Schneider Geospatial - ArcGIS server address is not public
Troup	https://services.arcgis.com/V4Y8xIvXuYJiVZwF/arcgis/rest/services

Turner	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Twiggs	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Union	https://services.arcgis.com/yghUoIoA2Cd2cWki/ArcGIS/rest/services See beginning with Union
Upson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Walker	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Walton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Ware	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Warren	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Washington	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Wayne	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Webster	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Wheeler	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
White	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Whitfield	https://gis.whitfieldcountyga.com/server/rest/services
Wilcox	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Wilkes	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Wilkinson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Worth	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

Georgia City, Town, Village, etc GIS Servers

Alma	https://www.sgrcmaps.com/arcgis/rest/services/Alma
Alto	See https://arcgis5.roktech.net/arcgis/rest/services/habersham
Alpharetta	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/AlphaMiltonStatus/FeatureServer
Alpharetta	https://alphagis.alpharetta.ga.us/arcgis/rest/services

Atlanta	https://gis.atlantaga.gov/dpcd/rest/services	SSL problem
Atlanta	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/ATL_Status_Service/FeatureServer	
Augusta	https://gismap.augustaga.gov/arcgis/rest/services	
Baldwin	See https://arcgis5.roktech.net/arcgis/rest/services/habersham	
Bloomingdale	https://maps.crc.ga.gov/crcarcgis/rest/services/Bloomingdale	
Brookhaven	https://maps.brookhavenga.gov/arcgis/rest/services	
Brooks	https://www.sgrcmaps.com/arcgis/rest/services/Brooks	
Bryan	https://maps.crc.ga.gov/crcarcgis/rest/services/Bryan	
Butler	_ttps://web2.mobile311.com/arcgis/rest/services/Georgia/ButlerGA/MapServer	dead link 2
Canton	https://services6.arcgis.com/dpaY3zboICQILFY5/arcgis/rest/services	
Chamblee	_ttps://gis.interdev.com/arcgis/rest/services/Chamblee dead link 2 12-10-2023 city website indicates they are working on a new GIS	
Clarkesville	See https://arcgis5.roktech.net/arcgis/rest/services/habersham	
Columbus	https://gis.columbusga.org/arcgis/rest/services	
Cornelia	See https://arcgis5.roktech.net/arcgis/rest/services/habersham	
Dasher	https://www.sgrcmaps.com/alma/rest/services/Dasher	
Decatur	https://services.arcgis.com/36QtML6Mf01B1N0W/arcgis/rest/services	
Demorest	See https://arcgis5.roktech.net/arcgis/rest/services/habersham	
Doraville	https://services5.arcgis.com/HPK9d3vzjakSFUjJ/arcgis/rest/services	
Dunwoody	https://dungis.dunwoodyga.gov/arcgis/rest/services	SSL problem
Fitzgerald	https://www.sgrcmaps.com/alma/rest/services/Fitzgerald	
Floyd	WMS server	

Gainesville	See Hall County	
Hinesville	https://maps.crc.ga.gov/crcarcgis/rest/services/HinesvilleView	
Johns Creek	https://services1.arcgis.com/bqfNVPUK3HOnCFmA/arcgis/rest/services	
LaGrange	http://maps.lagrange-ga.org/arcgis/rest/services	<mark>not https</mark>
	https version has SSL problem	
Live Oak	https://www.sgrcmaps.com/arcgis/rest/services/LiveOak/boundaries/MapServer	
Marietta	_ttps://secure.mariettaga.gov/arcgis/rest/services	dead link 1
Marietta	_ttps://lucity.mariettaga.gov/arcgis/rest/services	dead link 1
Milton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/AlphaMiltonStatus/FeatureServer	
Mt. Airy	See https://arcgis5.roktech.net/arcgis/rest/services/habersham	
Nashville	_ttps://www.sgrcmaps.com/arcgis/rest/services/Nashville	
		dead link 2
Norcross	https://services3.arcgis.com/ejWC2ajTUDNpZQe4/arcgis/rest/services	
Patterson	https://www.sgrcmaps.com/arcgis/rest/services/Patterson	
Pembroke	https://maps.crc.ga.gov/crcarcgis/rest/services/Bryan	
		Includes Pembroke
Pooler	https://pub.sagis.org/arcgis/rest/services/Pooler	
Powder Springs	https://services6.arcgis.com/hpvhAmRP1z50gTbO/arcgis/rest/services	
Rockdale	https://arcgis4.roktech.net/arcgis/rest/services/Rockdale	
Rome	WMS server	
Roswell	https://gisweb.ci.roswell.ga.us/arcgis/rest/services	
Sandy Springs	https://gis2.sandyspringsga.gov/arcgis/rest/services	

Savannah (area)	_ttps://cloud.sagis.org/arcgis/rest/services/SagisOrg2020/SAGISOrg/MapServer dead link 1
Savannah (area)	https://pub.sagis.org/arcgis/rest/services
St. Marys	https://maps.crc.ga.gov/crcarcgis/rest/services/GeodataService_StM
Screven	https://maps.crc.ga.gov/crcarcgis/rest/services/Screven
Stonecrest	https://services8.arcgis.com/2Oj4p0oK7rnTYNHA/arcgis/rest/services
Tallulah	See https://arcgis5.roktech.net/arcgis/rest/services/habersham
Tifton	https://www.sgrcmaps.com/alma/rest/services/Tifton
Tucker	https://tuckergis.interdev.com:6443/arcgis/rest/services
Tybee Island	https://maps.crc.ga.gov/crcarcgis/rest/services/Tybee
Union City	_ttps://web2.mobile311.com/arcgis/rest/services/Georgia/UnionCityGa/MapServer dead link 2
Valdosta	See Lowndes County
Warner Robins	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
West Point	https://arcgis4.roktech.net/arcgis/rest/services/WestPoint
West Point	https://arcgis5.roktech.net/arcgis/rest/services/WestPoint
Woodstock	https://gis.woodstockga.gov/arcgis/rest/services

Hawaii State GIS Servers

Hawaii Geospatial Data Portal
Website: https://geoportal.hawaii.gov

Department of Land and Natural Resources
Website: https://dlnr.hawaii.gov
GIS: See 'geodata' link below

Hawaii various layers
GIS: https://geodata.hawaii.gov/arcgis/rest/services
Here is an excel file with a nice list of the layers on this server
https://files.hawaii.gov/dbedt/op/gis/data/REST_Map_Service_Cross_Walk.xlsx
      <mark>Parcel lines:</mark> ParcelsZoning/MapServer   several layers
      8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

College of Tropical Agriculture and Human Resources
Website: https://cms.ctahr.hawaii.edu
GIS: _ttp://gis.ctahr.hawaii.edu/arcgis/rest/services   dead link 1
        8-1-2023 No tiled data

Hawaii County GIS Servers

Hawai'i   https://gis.hawaiicounty.gov/arcgis/rest/services

Honolulu   https://services.arcgis.com/tNJpAOha4mODLkXz/arcgis/rest/servi
                        ces

Kauai   https://maps.kauai.gov/server/rest/services

Maui   https://services3.arcgis.com/fsrDo0QMPlK9CkZD/arcgis/rest/servi
                        ces

Hawaii City, Town, Village, etc GIS Servers

Honolulu   https://gis.aecomonline.net/arcgis/rest/services/Honolulu
                        Also see Honolulu county

Idaho State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Idaho Enterprise Open Data Portal
Website: https://data.gis.idaho.gov

Idaho Geospatial Data Clearinghouse
Website: https://data.gis.idaho.gov
GIS: https://insideidaho.org/arcgis/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis2.idaho.gov/arcgis/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Idaho Transportation Department
Website: https://itd.idaho.gov
GIS: https://gis.itd.idaho.gov/arcgisprod/rest/services
        8-2-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Idaho Fish and Game
Website: https://idfg.idaho.gov/
GIS: https://gis.idfg.idaho.gov/server/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Idaho Department of Water Resources

Website: https://www.idwr.idaho.gov/
GIS: https://gis.idwr.idaho.gov/hosting/rest/services
        8-1-2023 No tiled data

Idaho Department of Environmental Quality
Website: https://www.deq.idaho.gov
GIS: https://global.deq.idaho.gov/arcgis/rest/services
        8-1-2023 No tiled data
GIS: https://mapcase.deq.idaho.gov/arcgis/rest/services
        8-1-2023 No tiled data

Idaho State Tax Commission
Website: https://tax.idaho.gov/
GIS: https://services.arcgis.com/91hXl6NfvLGEi8x5/ArcGIS/rest/services

Idaho State University - GIS Center
Website: https://giscenter.isu.edu
GIS: https://services1.arcgis.com/z5tlnpYHokW9isdE/arcgis/rest/services

East Idaho Geospatial
Website: _ttps://sites.google.com/site/idahorrc/home   dead link 1
GIS: https://gis.itd.idaho.gov/arcgisprod/rest/services
        8-1-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Idaho various layers
https://services.arcgis.com/91hXl6NfvLGEi8x5/ArcGIS/rest/services
https://services1.arcgis.com/CNPdEkvnGl65jCX8/arcgis/rest/services

Idaho County GIS Servers

Ada	https://services1.arcgis.com/WHM6qC35aMtyAAlN/ArcGIS/rest/services
	http://www.adacountyassessor.org/arcgis/rest/services/External
	Top of the table of contents is not public.
	https version has an SSL problem
Adams	They have GIS but not ArcGIS. Geomoose.
Bannock	https://maps.bannockcounty.us/server/rest/services
Bear Lake	They have GIS but not ArcGIS. Geomoose.
Benewah	They have GIS but not ArcGIS. Geomoose.
Bingham	https://web.binghamid.gov/arcgis/rest/services
Blaine	https://maps.co.blaine.id.us/server/rest/services

Boise	They have GIS but not ArcGIS. Geomoose.
Bonner	https://cloudgis.bonnercountyid.gov/server/rest/services
Bonneville	https://bonneville.esriemcs.com/arcgis/rest/services
Boundary	They have GIS but not ArcGIS. Geomoose.
Butte	They have GIS but not ArcGIS. Geomoose.
Camas	They have GIS but not ArcGIS. Geomoose.
Canyon	https://maps.canyonco.org/arcgisserver/rest/services <mark>Table of contents disabled</mark>
Caribou	They have GIS but not ArcGIS. Geomoose.
Cassia	They have GIS but not ArcGIS. Geomoose.
Clark	Greenwood WMS.
Clearwater	https://services2.arcgis.com/bkAz0G7Qq4dmkYCg/arcgis/rest/services
Custer	Greenwood WMS.
Elmore	They have GIS but not ArcGIS. Geomoose.
Franklin	They have GIS but not ArcGIS. Geomoose.
Fremont	Greenwood WMS.
Gem	They have GIS but not ArcGIS. Geomoose.
Gooding	They have GIS but not ArcGIS. Geomoose.
Hamilton	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HamiltonILFeatures/FeatureServer
Idaho	https://services7.arcgis.com/gqcDdwE7LMrYrEMJ/arcgis/rest/services
Jefferson	https://grant.co.jefferson.id.us/arcgis/rest/services <mark>SSL problem</mark>
Jerome	They have GIS but not ArcGIS. Geomoose.

Kootenai	https://gis.kcgov.us/arcgis/rest/services
Latah	https://gis.latah.id.us/arcgis/rest/services
Lemhi	They have GIS but not ArcGIS. Geomoose.
Lewis	They have GIS but not ArcGIS. Geomoose.
Madison	https://madison.rexburg.org/mrgis/rest/services
Minidoka	They have GIS but not ArcGIS. Geomoose.
Nezperce	https://gis.co.nezperce.id.us/arcgis/rest/services
Oneida	They have GIS but not ArcGIS. Geomoose.
Owyhee	They have GIS but not ArcGIS. Geomoose.
Payette	They have GIS but not ArcGIS. Geomoose.
Power	They have GIS but not ArcGIS. Geomoose.
Shoshone	They have GIS but not ArcGIS. Geomoose.
Teton	https://gisserver18.co.teton.id.us/arcgis/rest/services
Twin Falls	They have GIS but not ArcGIS. Geomoose.
Valley	https://services6.arcgis.com/ikurHvtarxfN6u3u/arcgis/rest/services
Washington	GIS for internal use.

Idaho City, Town, Village, etc GIS Servers

Boise	https://gismaps.cityofboise.org/arcgis/rest/services
	==Table of contents disabled==
Coeur d'Alene	https://gis.cdaid.org/server/rest/services
Idaho Falls	https://ifgis.idahofallsidaho.gov/arcgis/rest/services
Lewiston	https://webadaptor.cityoflewiston.org/server/rest/services
Moscow	See Latah County
Pocatello	https://ext.pocatello.us/map/rest/services

Rexburg	See Madison county	
Sand Point	https://geo.sandpointidaho.gov/server/rest/services	<mark>SSL problem</mark>

Illinois State GIS Servers

<mark>Parcel lines:</mark> Data not found on any state ArcGIS server

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

Illinois Emergency Management Agency
Website: https://iema.illinois.gov
GIS: _ttps://maps.iema.state.il.us/arcgis/rest/services   dead link 2
        8-2-2023 No tiled data

Illinois Department of Natural Resources
Website: https://dnr.illinois.gov
GIS: https://geoservices3.dnr.illinois.gov/arcgis/rest/services
        8-2-2023 No tiled data

Illinois Environmental Protection Agency
Website: http://www.epa.illinois.gov/
GIS: https://geoservices.epa.illinois.gov/arcgis/rest/services
        8-2-2023 No tiled data

Illinois Department of Transportation
Website: https://idot.illinois.gov
GIS: https://gis1.dot.illinois.gov/arcgis/rest/services
        8-2-2023 No tiled data
GIS: https://services2.arcgis.com/aIrBD8yn1TDTEXoz/ArcGIS/rest/services

Illinois Historic Preservation Agency
Website: https://www2.illinois.gov/dnrhistoric/Pages/default.aspx
GIS: New GIS coming soon

Illinois State Water Survey
Website: https://www.isws.illinois.edu
GIS: https://gismaps.isws.illinois.edu/arcgis/rest/services
        8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Illinois State Geological Survey
Website: https://isgs.illinois.edu
GIS: https://data.isgs.illinois.edu/arcgis/rest/services
        8-2-2023 No tiled data

Illinois regional transportation - Pace
Website: https://www.pacebus.com
GIS: https://maps.pacebus.com/arcgis/rest/services
      8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Illinois Environmental Protection Data via Resource Management Mapping Service
Website:
https://cybergis.illinois.edu/cybergis_resource/illinois-environmental-protection-data-via-resource-management-mapping-service-rmms
GIS: https://www.rmms.illinois.edu/iepa/rest/services
      8-2-2023 No tiled data

Illinois miscellaneous
GIS: https://services3.arcgis.com/HESxeTbDliKKvec2/ArcGIS/rest/services

Illinois Regional Planning

GIS Consortium (Chicago area)
Website: https://public.gisconsortium.org/about
GIS: https://ags.gisconsortium.org/arcgis/rest/services

Tri-County Regional Planning Commission
Website: https://www.centralilmaps.com
GIS: https://www.centralilmaps.com/arcgis/rest/services
      8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Illinois County GIS Servers
All counties are listed and have been checked for GIS

Adams	https://www.adamscountyarcserver.com/adamscountyarcserver/rest/services
Alexander	4/2024 No GIS found
Bond	https://services.arcgis.com/VbP0KHITyLTMBTy3/arcgis/rest/services
Boone	https://maps.boonecountyil.org/arcgis/rest/services
Brown	https://services1.arcgis.com/aHxsJXn8GAlRIIIg/arcgis/rest/services
Bureau	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/BureauILFeatures/FeatureServer
Bureau	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/BureauILCadastral/MapServer

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Calhoun	https://services1.arcgis.com/Ggva1SWphWGX4bb8/ArcGIS/rest/services/CalhounCoGIS/FeatureServer
Calhoun	https://services1.arcgis.com/Ggva1SWphWGX4bb8/ArcGIS/rest/services/calhoun_basemap/FeatureServer
Carroll	Must pay $ to access GIS
Cass	Schneider Geospatial - ArcGIS server address is not public
Champaign	https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services Do not have permission Jurisdiction is part of Champaign County GIS Consortium
Christian	https://ags.bhamaps.com/arcgisserver/rest/services/ChristianIL
Clark	Schneider Geospatial - ArcGIS server address is not public
Clay	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/ClayILFeatures/FeatureServer
Clinton	https://services3.arcgis.com/gnvxvf9aoRBjW15Q/ArcGIS/rest/services/ClintonILFeatures/FeatureServer
Coles	https://www.colesco.illinois.gov/arcgis/rest/services
Cook	https://gis12.cookcountyil.gov/arcgis/rest/services
Crawford	Schneider Geospatial - ArcGIS server address is not public
Cumberland	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CumberlandILFeatures/FeatureServer
Cumberland	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CumberlandILCadastral/MapServer
DeKalb	https://services7.arcgis.com/hEXJrPwm89CLXBYe/arcgis/rest/services
DeWitt	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/DeWittILFeatures/FeatureServer
DeWitt	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/DeWittILAerial2017/MapServer
DeWitt	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/DeWittILCadastral/MapServer
Douglas	https://services3.arcgis.com/HXjsHxkFFcZquC8P/ArcGIS/rest/services

DuPage	https://gis.dupageco.org/arcgis/rest/services
Edgar	https://ags.bhamaps.com/arcgisserver/rest/services/EdgarIL
Edwards	https://ags.bhamaps.com/arcgisserver/rest/services/EdwardsIL
Effingham	https://services.arcgis.com/vj0V9Lal6oiz0YXp/ArcGIS/rest/services
Effingham	https://tiles.arcgis.com/tiles/vj0V9Lal6oiz0YXp/arcgis/rest/services
Fayette	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/FayetteILFeatures/FeatureServer
Fayette	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/FayetteILCadastral/MapServer
Fayette	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/FayetteILAerial2018/MapServer
Ford	https://ags.bhamaps.com/arcgisserver/rest/services/FordIL
Franklin	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/FranklinILFeatures/FeatureServer
Fulton	https://services7.arcgis.com/O9Z7JkIFFJ6nOIIq/arcgis/rest/services
Fulton	_ttps://gis.fultoncountyil.gov/arcgis/rest/services dead link 1
Gallatin	GIS is not ArcGIS
Greene	https://services1.arcgis.com/Ggva1SWphWGX4bb8/ArcGIS/rest/services/Greene_County/FeatureServer
Grundy	_ttps://maps.grundyco.org/arcgis/rest/services dead link 1
Hamilton	https://services.arcgis.com/4YineAQdtmx0tv46/arcgis/rest/services/HamiltonILFeatures/FeatureServer
Hamilton	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/HamiltonILCadastral/MapServer
Hamilton	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/HamiltonILAerial2021/MapServer
Hancock	https://gis.wiu.edu/arcgis/rest/services/hancock/MapServer
Hardin	No GIS found
Henderson	https://gis.wiu.edu/arcgis/rest/services/Henderson_basemap_online/MapServer

Henry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HenryILFeatures/FeatureServer See also Stark County
Iroquois	https://ags.bhamaps.com/arcgisserver/rest/services/IroquoisIL
Jackson	https://ags.bhamaps.com/arcgisserver/rest/services/JacksonIL
Jasper	https://ags.bhamaps.com/arcgisserver/rest/services/JasperIL
Jefferson	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/JeffersonILFeatures/FeatureServer
Jefferson	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/JeffersonILCadastral/MapServer
Jersey	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/JerseyILFeatures/FeatureServer
Jersey	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/JerseyILCadastral/MapServer
Jo Daviess	WMS server
Johnson	No GIS found
Kane	https://gistech.countyofkane.org/arcgis/rest/services
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILCadastral/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial1939/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial2003/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial2008/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial2011/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial2016/MapServer
Kane	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KaneILAerial2018/MapServer
Kankakee	https://k3gis.com/arcgis/rest/services
Kendall	https://maps.co.kendall.il.us/server/rest/services
Knox	https://co.knox.il.us/gisresources/rest/services

Lake	https://maps.lakecountyil.gov/arcgis/rest/services
Lake	https://pubaccess.lcfpd.org/arcgis/rest/services
LaSalle	https://gis.lasallecounty.org/arcgis/rest/services
Lawrence	https://ags.bhamaps.com/arcgisserver/rest/services/LawrenceIL
Lee	https://gis.leecountyil.gov/leecogis/rest/services
Livingston	Must pay $ to access GIS
Logan	https://www.centralilmaps.com/arcgis/rest/services
McHenry	https://www.mchenrycountygis.org/arcgis/rest/services
McLean	https://www.mcgisweb.org/mcgc/rest/services
Macon	https://services1.arcgis.com/a3k0qIja5SolIRYR/arcgis/rest/services
Macoupin	https://ags.bhamaps.com/arcgisserver/rest/services/MacoupinIL
Madison	https://gisportal.co.madison.il.us/servera/rest/services <mark>Table of contents disabled</mark>
Marion	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MarionILFeatures/FeatureServer
Marion	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MarionILCadastral/MapServer
Marion	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MarionILAerial2017/MapServer
Marion	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MarionILAerial2022/MapServer
Marshall	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MarshallILFeatures/FeatureServer
Marshall	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MarshallILCadastral/MapServer
Mason	GIS is not ArcGIS
Massac	https://ags.bhamaps.com/arcgisserver/rest/services/MassacIL
McDonough	https://gis.wiu.edu/arcgis/rest/services/mcdonough_highway/MapServer
McHenry	https://www.mchenrycountygis.org/ArcGIS/rest/services

McLean	https://www.mcgisweb.org/mcgc/rest/services
Menard	https://wfs.schneidercorp.com/arcgis/rest/services/MenardCountyIL_WFS/MapServer
Mercer	https://services1.arcgis.com/p5CKEkDVdYePfy0g/arcgis/rest/services
Monroe	https://services.arcgis.com/AZVIEb4WFZST2UYx/arcgis/rest/services
Montgomery	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Morgan	https://services3.arcgis.com/95PFahBF8eyGEfuc/arcgis/rest/services
Moultrie	https://ags.bhamaps.com/arcgisserver/rest/services/MoultrieIL
Ogle	https://services.arcgis.com/QIuff75cyUuYtSQm/arcgis/rest/services
Peoria	https://gis.peoriacounty.org/arcgis/rest/services <mark>SSL problem</mark>
Perry	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Piatt	https://services.ccgisc.org/portal/sharing/servers/7c88732ba0694b2098f17c434ed3a56b/rest/services <mark>Do not have permission</mark>
Pike	GIS is not ArcGIS
Pope	No GIS found
Pulaski	No GIS found
Putnam	GIS is not ArcGIS
Randolph	https://services5.arcgis.com/pweYHqdOby1TE9DD/arcgis/rest/services
Richland	GIS is not ArcGIS
Rock Island	https://gis.rockislandcountyil.gov/arcgis/rest/services
Saline	No GIS found

Sangamon	https://gis.co.sangamon.il.us/arcgis/rest/services
Schuyler	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SchuylerILFeatures/FeatureServer
Schuyler	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/SchuylerILCadastral/MapServer
Schuyler	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/SchuylerILAerial2016/MapServer
Scott	No GIS found
Shelby	https://ags.bhamaps.com/arcgisserver/rest/services/ShelbyIL
St Clair	https://publicmap01.co.st-clair.il.us/arcgis/rest/services
Stark	https://services6.arcgis.com/IMZwRRU1qL5MDxBH/arcgis/rest/services
Stephenson	https://maps.wingis.org/public/rest/services/StephensonPublicPropertySearch/MapServer ==Login required==
Tazewell	https://gis.tazewell.com/arcgis/rest/services
Tazewell	https://www.centralilmaps.com/arcgis/rest/services/Tazewell
Union	https://services5.arcgis.com/72ZZon8FQb6nYtKt/ArcGIS/rest/services/UnionIL_Parcels/FeatureServer
Vermilion	https://ags.bhamaps.com/arcgisserver/rest/services/VermilionIL
Wabash	No GIS found
Warren	https://services9.arcgis.com/RIfeUk3WiZQO2Wv1/arcgis/rest/services
Washington	https://services5.arcgis.com/72ZZon8FQb6nYtKt/arcgis/rest/services/WashingtonIL_wEdgeParcels/FeatureServer
Wayne	ArcGIS server but cannot find address. ==Login required==
White	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/WhiteILFeatures/FeatureServer
White	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WhiteILCadastral/MapServer
Whiteside	https://services.arcgis.com/l0M0OC6J9QAHCiGx/arcgis/rest/services

Will	https://gis.willcountyillinois.com/server/rest/services
Williamson	https://ags.bhamaps.com/arcgisserver/rest/services/WilliamsonIL
Winnebago	https://maps.wingis.org/public/rest/services/PublicPropertySearch/MapServer Login required
Woodford	https://www.centralilmaps.com/arcgis/rest/services/Woodford

Illinois City, Town, Village, etc GIS Servers

Aurora	https://gis.aurora-il.org/arcgis/rest/services
Burlington	Integritygis - ArcGIS server address is not public
Champaign	https://gisweb.champaignil.gov/cb/rest/services
Chicago	https://gisapps.cityofchicago.org/arcgis/rest/services
Clinton	Website says they have a GIS but could not find it.
Coal Valley	Integritygis - ArcGIS server address is not public
Danville	https://gis.cityofdanville.org/arcgis/rest/services
DeWitt	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/DeWittILFeatures/FeatureServer
Diamond	_ttps://web2.mobile311.com/arcgis/rest/services/Illinois/VillageOfDiamond/MapServer dead link 2
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
Franklin	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/FranklinILFeatures/FeatureServer
Greenville	https://portal.greenvilleillinois.com/cog_server/rest/services
Hamilton	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HamiltonILFeatures/FeatureServer

Henry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HenryILFeatures/FeatureServer
Henry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HenryILTransportation/FeatureServer
Henry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HenryILTransportationActive/FeatureServer
Homewood	https://arcgis.mobile311.com/arcgis/rest/services/Illinois/HomewoodIL/MapServer
	https://services1.arcgis.com/kZsOWCED80XbRyJ0/arcgis/rest/services Many jurisdictions. Search on Homewood.
Joliet	See Will County
Kane	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/KaneILFeatures/FeatureServer
Lombard	https://gismaps.villageoflombard.org/arcgis/rest/services
Macomb	https://gis.wiu.edu/arcgis/rest/services/macomb_public/MapServer
Mahomet	https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services ==Do not have permission==
	Jurisdiction is part of Champaign County GIS Consortium
Marion	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MarionILFeatures/FeatureServer
Marshall	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MarshallILFeatures/FeatureServer
Monmouth	https://gis.wiu.edu/arcgis/rest/services/macomb_public/MapServer
Mount Prospect	https://gisportal.mountprospect.org/server/rest/services
Naperville	https://portal.naperville.il.us/arcgis/rest/services
Niles	_ttps://gis.vniles.com/server/rest/services dead link 2
Niles	_ttps://gisuf.vniles.com:6443/arcgis/rest/services dead link 2
Normal	https://services2.arcgis.com/iXvQvjNLkAH7PI1v/arcgis/rest/services
O'Fallon	https://services.arcgis.com/K8hCj4l2z1EMabnx/arcgis/rest/services
Oswego	https://arcgis4.roktech.net/arcgis/rest/services/OswegoIL

Oswego   https://arcgis5.roktech.net/arcgis/rest/services/OswegoIL

Peoria   See Peoria County

Pittsfield   <mark>Integritygis - ArcGIS server address is not public</mark>

Rantoul   https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services   <mark>Do not have permission</mark>
Jurisdiction is part of Champaign County GIS Consortium

Savoy   https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services   <mark>Do not have permission</mark>
Jurisdiction is part of Champaign County GIS Consortium

Schaumburg   https://gisweb.ci.schaumburg.il.us/arcgis/rest/services

Springfield   https://publicworks.springfield.il.us/arcgis/rest/services
Springfield   https://maps.springfield.il.us/server/rest/services

Urbana   https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services   <mark>Do not have permission</mark>
Jurisdiction is part of Champaign County GIS Consortium

Indiana State GIS Servers

Primary source of state data
GIS: https://gisdata.in.gov/server/rest/services

Indiana imagery
GIS: https://di-ingov.img.arcgis.com/arcgis/rest/services

Indiana Map
Website: https://www.indianamap.org
GIS: https://gisdata.in.gov/server/rest/services
     8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Indiana Department of Homeland Security
Website: https://www.in.gov/dhs
GIS: https://gis.dhs.in.gov/arcgis/rest/services
     8-2-2023 No tiled data

Indiana University Bloomington - GIS
Website: https://geography.indiana.edu/research/research-subfields/gis.html
GIS: _ttps://maps.indiana.edu/arcgis/rest/services   dead link 1
     <mark>Parcel lines:</mark> Reference/Land_Parcels_County_IGIO/MapServer/1-2

8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Indiana Purdue University
Website: https://guides.lib.purdue.edu/c.php?g=353290&p=2378624
GIS: https://prodgis2.agriculture.purdue.edu/arcgis/rest/services
        8-2-2023 No tiled data

Indiana various layers
GIS: https://services5.arcgis.com/f2aRfVsQG7TInso2/arcgis/rest/services

Indiana County GIS Servers
<mark>All counties are listed</mark>

Adams	https://adamsingis.adams.in.us/arcgis/rest/services
Allen	https://gis.acimap.us/projectservicesadmin/rest/services
Allen	https://gis1.acimap.us/projectservices/rest/services
Bartholomew	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/BartholomewINDynamic/MapServer
Benton	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/BentonINDynamic/MapServer
Blackford	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Boone	https://services3.arcgis.com/mHzLz9pyDvq3Hzze/arcgis/rest/services
Brown	They have a GIS but it is not ArcGIS
Carroll	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Cass	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Clark	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/ClarkINDynamic/MapServer
Clark	https://wfs.schneidercorp.com/arcgis/rest/services/ClarkCountyINWMS/MapServer
Clay	They have a GIS but it is not ArcGIS
Clinton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Crawford	GIS is not ArcGIS

Clinton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Dearborn	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Decatur	https://wfs.schneidercorp.com/arcgis/rest/services/DecaturCountyIN_WFS/MapServer
DeKalb	https://wfs.schneidercorp.com/arcgis/rest/services/DekalbCountyIN_AGS_karen/MapServer
Delaware	https://services.arcgis.com/VyRjdyMziYNF5Bwe/arcgis/rest/services
Dubois	They have a GIS but it is not ArcGIS
Elkhart	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/ElkhartINDynamic/MapServer
Fayette	GIS is not ArcGIS
Floyd	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/FloydINDynamic/MapServer
Fountain	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Franklin	They have a GIS but it is not ArcGIS
Fulton	They have a GIS but it is not ArcGIS
Gibson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Grant	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/GrantINDynamic/MapServer
Greene	They have a GIS but it is not ArcGIS
Hamilton	https://gis1.hamiltoncounty.in.gov/arcgis/rest/services
Hancock	https://wfs.schneidercorp.com/arcgis/rest/services/HancockCountyIN_WFS/MapServer
Harrison	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/HarrisonINDynamic/MapServer
Hendricks	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/HendricksINDynamic/MapServer

Hendricks	https://wfs.schneidercorp.com/arcgis/rest/services/HendricksCountyIN_REST_3rdParty/MapServer
Hendricks	https://wfs.schneidercorp.com/arcgis/rest/services/HendricksCountyIN_HWY/MapServer
Hendricks	https://wfs.schneidercorp.com/arcgis/rest/services/HendricksCountyIN_WFS/MapServer
Henry	Schneider Geospatial - ArcGIS server address is not public
Howard	_ttps://wfs.schneidercorp.com/arcgis/rest/services/HowardCountyIN_Kokomo_WFS/MapServer dead link 1
Huntington	https://wfs.schneidercorp.com/arcgis/rest/services/HuntingtonCountyIN_WFS/MapServer
Jackson	They have a GIS but it is not ArcGIS
Jasper	Schneider Geospatial - ArcGIS server address is not public
Jay	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/JayINDynamic/MapServer
Jefferson	They have a GIS but it is not ArcGIS
Jennings	They have a GIS but it is not ArcGIS
Johnson	https://wfs.schneidercorp.com/arcgis/rest/services/JohnsonCountyIN_WFS/MapServer
Knox	GIS is not ArcGIS
Kosciusko	https://wfs.schneidercorp.com/arcgis/rest/services/KosciuskoCountyIN_WFS/MapServer
LaGrange	https://wfs.schneidercorp.com/arcgis/rest/services/LaGrangeCountyIN_WFS/MapServer
Lake	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LakeINFeatures/FeatureServer
Lake	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LakeINCadastral/MapServer
Lake	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LakeINAerial2018/MapServer
LaPorte	https://services1.arcgis.com/AVtBlY7uGIkiTrT0/arcgis/rest/services

Lawrence	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/LawrenceINDynamic/MapServer
Madison	https://heartlandmpo.com/arcgis/rest/services This GIS data is for the Madison County Council of Governments (MCCOG) and includes lots of data for cities.
Marion	https://xmaps.indy.gov/arcgis/rest/services
Marshall	Schneider Geospatial - ArcGIS server address is not public
Martin	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/MartinINDynamic/MapServer
Miami	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/MiamiINDynamic/MapServer
Miami	https://wfs.schneidercorp.com/arcgis/rest/services/MiamiCountyIN_WFS/MapServer
Monroe	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/MonroeINDynamic/MapServer
Monroe	https://wfs.schneidercorp.com/arcgis/rest/services/MonroeCountyIN_WFS/MapServer
Montgomery	Schneider Geospatial - ArcGIS server address is not public
Morgan	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/MorganINDynamic/MapServer
Morgan	https://wfs.schneidercorp.com/arcgis/rest/services/MorganCountyIN_WFS/MapServer
Newton	Schneider Geospatial - ArcGIS server address is not public
Noble	https://gisserver.nobleco.us/server/rest/services
Ohio	GIS is not ArcGIS
Orange	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/OrangeINDynamic/MapServer
Owen	GIS is not ArcGIS
Park	GIS is not ArcGIS
Perry	GIS is not ArcGIS

Pike	GIS is not ArcGIS
Porter	https://gispro.porterco.org/server/rest/services
Porter	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/PorterINFeatures/FeatureServer
Porter	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/PorterINWFSFeatures/FeatureServer
Porter	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/PorterINCadastral/MapServer
Porter	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/PorterINAerial2005/MapServer
Porter	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/PorterINAerial2010/MapServer
Posie	GIS is not ArcGIS
Pulaski	GIS is not ArcGIS
Putnam	GIS is not ArcGIS
Randolph	GIS is not ArcGIS
Ripley	GIS is not ArcGIS
Rush	https://wfs.schneidercorp.com/arcgis/rest/services/RushCountyIN_WFS/MapServer
St. Joseph	https://services.arcgis.com/OjftlhRHkAABcyiF/arcgis/rest/services
Scott	GIS is not ArcGIS
Shelby	GIS is not ArcGIS
Spencer	GIS is not ArcGIS
Starke	GIS is not ArcGIS
Steuben	https://wfs.schneidercorp.com/arcgis/rest/services/SteubenCountyIN_WFS/MapServer
Sullivan	GIS is not ArcGIS
Switzerland	GIS is not ArcGIS
Tippecanoe	https://maps.tippecanoe.in.gov/server/rest/services\

Tippecanoe	https://wfs.schneidercorp.com/arcgis/rest/services/TippecanoeCountyIN_WFS/MapServer
Tipton	https://wfs.schneidercorp.com/arcgis/rest/services/TiptonCountyIN_WFS/MapServer
Union	GIS is not ArcGIS
Vanderburgh	See city of Evansville
Vermillion	GIS is not ArcGIS
Vigo	GIS is not ArcGIS
Wabash	https://wfs.schneidercorp.com/arcgis/rest/services/WabashCountyIN_WFS/MapServer
Warren	They have a GIS but not ArcGIS
Warrick	They have a GIS but not ArcGIS
Washington	They have a GIS but not ArcGIS
Wayne	https://gisweb3.co.wayne.in.us/arcgis/rest/services
Wells	https://wfs.schneidercorp.com/arcgis/rest/services/WellsCountyIN_WFS/MapServer
White	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/WhiteINDynamic/MapServer
Whitley	https://wfs.schneidercorp.com/arcgis/rest/services/WhitleyCountyIN_WFS/MapServer

Indiana City, Town, Village, etc GIS Servers

Avon	Schneider Geospatial - ArcGIS server address is not public
Brownsburg	https://wfs.schneidercorp.com/arcgis/rest/services/TownofBrownsburgIN/MapServer
Carmel	See Hamilton County
Crown Point	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/CrownPointINDynamic/MapServer
Danville	Schneider Geospatial - ArcGIS server address is not public

Evansville	https://maps.evansvillegis.com/arcgis_server/rest/services
Fishers	https://maps.fishers.in.us/arcgis/rest/services
Fort Wayne	https://gis.acimap.us/reference/rest/services
Greenfield	https://wfs.schneidercorp.com/arcgis/rest/services/CityofGreenfieldIN_WFS/MapServer
Greenwood	https://greenwoodgis.greenwood.in.gov/arcgis/rest/services
Hobart	https://gis.cityofhobart.org/arcgis/rest/services
Indianapolis	See Marion County
Jeffersonville	_ttps://web2.mobile311.com/arcgis/rest/services/Indiana/JeffersonvilleIN/MapServer dead link 2
Kokomo	See Howard County
Lawrence	Schneider Geospatial - ArcGIS server address is not public
Lowell	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/LowellINDynamic/MapServer
McCordsville	Schneider Geospatial - ArcGIS server address is not public
Plainfield	Schneider Geospatial - ArcGIS server address is not public
Plymouth	https://wfs.schneidercorp.com/arcgis/rest/services/CityofPlymouthIN_REST/MapServer
Seymour	https://arcgis.mobile311.com/arcgis/rest/services/Indiana/SeymourIN/MapServer
South Band	https://gis.southbendin.gov/arcgis/rest/services
Steuben Lakes	_ttps://web2.mobile311.com/arcgis/rest/services/Indiana/SteubenLakesIN/MapServer dead link 2
Valparaiso	Schneider Geospatial - ArcGIS server address is not public
Warsaw	https://maps.warsaw.in.gov/arcgis/rest/services
Westfield	https://maps.westfield.in.gov/arcgis/rest/services

Whitestown   See Boone County

Iowa State GIS Servers

Iowa Open Data Portal
Website: https://data.iowa.gov/

Iowa Department of Homeland Security and Emergency Management
Website: https://homelandsecurity.iowa.gov/
GIS: https://eoc.iowa.gov/arcgis/rest/services
    Parcel lines: Public/parcels_da/MapServer/0
    Parcel lines: Public/AdminBoundaries/MapServer   2017 data
    8-2-2023 No tiled data

Iowa Department of Natural Resources
Website: https://www.iowadnr.gov
GIS: https://programs.iowadnr.gov/geospatial/rest/services
    8-2-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Iowa Department of Transportation
Website: https://www.iowadot.gov/#/services
GIS: https://gis.iowadot.gov/agshost/rest/services
    8-2-2023 No tiled data
GIS: https://services.arcgis.com/8lRhdTsQyJpO52F1/arcgis/rest/services

Iowa legislature
Website: https://www.legis.iowa.gov
GIS: https://gis.legis.iowa.gov/arcgis/rest/services
    8-2-2023 No tiled data

Iowa State University GIS Support and Research Facility
Website: https://www.gis.iastate.edu/gisf
GIS: https://ortho.gis.iastate.edu/arcgis/rest/services
    8-2-2023 No tiled data

Iowa various layers
GIS: https://geoservices.iowa.gov/arcgis/rest/services
    8-2-2023 No tiled data

Iowa County GIS Servers

Adair   https://wfs.schneidercorp.com/arcgis/rest/services/AdairCountyIA_WFS/MapServer

Adams   Schneider Geospatial - ArcGIS server address is not public

Allamakee	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Audubon	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Benton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Black Hawk	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Boone	https://services3.arcgis.com/ScA2Liqz4XcDow5L/arcgis/rest/services
Bremer	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Buena Vista	https://wfs.schneidercorp.com/arcgis/rest/services/BuenaVistaCountyIA_WFS/MapServer
Butler	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/ButlerIAFeatures/FeatureServer
Butler	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/ButlerIACadastral/MapServer
Butler	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/ButlerIAAerial2017/MapServer
Cass	https://wfs.schneidercorp.com/arcgis/rest/services/CassCountyIA_WFS/MapServer
Cedar	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Cerro Gordo	https://gismaps.cgcounty.org/arcgis/rest/services
Cerro Gordo	https://wfs.schneidercorp.com/arcgis/rest/services/CerroGordoCountyIA_WFS/MapServer
Cherokee	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Chickasaw	https://wfs.schneidercorp.com/arcgis/rest/services/ChickasawCountyIA_WFS/MapServer
Clay	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Clayton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Clinton	Assessor has WMS server
Crawford	https://services3.arcgis.com/uwUOPltmS5vV1WmH/ArcGIS/rest/services

Crawford	https://tiles.arcgis.com/tiles/uwUOPltmS5vV1WmH/arcgis/rest/services/CrawfordIACadastral/MapServer	
Dallas	https://gis.dallascountyiowa.gov/arcgis/rest/services	
Davis	Schneider Geospatial - ArcGIS server address is not public	
Decatur	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/DecaturIAFeatures/FeatureServer	
Decatur	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/DecaturIACadastral/MapServer	
Delaware	https://wfs.schneidercorp.com/arcgis/rest/services/DelawareCountyIA_WFS/MapServer	
Des Moines	https://www.dmcwebgis.com/arcgis/rest/services	
Dickinson	Schneider Geospatial - ArcGIS server address is not public	
Dubuque	_ttps://gis.dbqco.org/arcgis/rest/services	dead link 1
Emmet	Schneider Geospatial - ArcGIS server address is not public	
Fayette	Schneider Geospatial - ArcGIS server address is not public	
Franklin	Schneider Geospatial - ArcGIS server address is not public	
Fremont	Schneider Geospatial - ArcGIS server address is not public	
Greene	Schneider Geospatial - ArcGIS server address is not public	
Grundy	Schneider Geospatial - ArcGIS server address is not public	
Guthrie	Schneider Geospatial - ArcGIS server address is not public	
Guthrie	Integritygis - ArcGIS server address is not public	
Hamilton	Schneider Geospatial - ArcGIS server address is not public	
Hardin	https://wfs.schneidercorp.com/arcgis/rest/services/HardinCountyIA_AGS/MapServer	
Harrison	https://wfs.schneidercorp.com/arcgis/rest/services/HarrisonCountyIA_WFS/MapServer	
Henry	Schneider Geospatial - ArcGIS server address is not public	

Humboldt	https://wfs.schneidercorp.com/arcgis/rest/services/HumboldtCountyIA_WFS/MapServer
Ida	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Iowa	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jackson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jasper	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jefferson	https://wfs.schneidercorp.com/arcgis/rest/services/JeffersonCountyIA_WFS/MapServer
Johnson	https://gis.johnsoncountyiowa.gov/arcgis/rest/services
Jones	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Keokuk	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Kossuth	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/KossuthIAFeatures/FeatureServer
Kossuth	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KossuthIACadastral/MapServer
Kossuth	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KossuthIAAerial2021/MapServer <mark>login required</mark>
Lee	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Linn	https://gis.linncountyiowa.gov/ags/rest/services
Louisa	https://wfs.schneidercorp.com/arcgis/rest/services/LouisaCountyIA_WFS/MapServer
Lyon	https://wfs.schneidercorp.com/arcgis/rest/services/LyonCountyIA_EngineerWFS/MapServer
Lyon	https://wfs.schneidercorp.com/arcgis/rest/services/LyonCountyIA_WFS/MapServer
Lyons	https://wfs.schneidercorp.com/arcgis/rest/services/LyonsCountyIA_WFS/MapServer
Madison	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Mahaska	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

Marion	Schneider Geospatial - ArcGIS server address is not public
Marshall	Schneider Geospatial - ArcGIS server address is not public
Mason	Schneider Geospatial - ArcGIS server address is not public
Mills	Schneider Geospatial - ArcGIS server address is not public
Mitchell	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MitchellIAFeatures/FeatureServer
Mitchell	https://wfs.schneidercorp.com/arcgis/rest/services/MitchellCountyIA_WFS/MapServer
Mitchell	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MitchellIACadastral/MapServer
Mitchell	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MitchellIAAerial2019/MapServer
Monona	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MononaIAFeatures/FeatureServer
Monona	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MononaIACadastral/MapServer
Monona	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MononaIAAerial2011/MapServer
Monona	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MononaIAAerial2014/MapServer
Monona	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MononaIAAerail2020/MapServer
Montgomery	Schneider Geospatial - ArcGIS server address is not public
Muscatine	https://magic-gis.com/arcgis/rest/services
O'Brien	Schneider Geospatial - ArcGIS server address is not public
Osceola	https://wfs.schneidercorp.com/arcgis/rest/services/OsceolaCountyIA_WFS/MapServer
Page	Schneider Geospatial - ArcGIS server address is not public
Palo Alto	Schneider Geospatial - ArcGIS server address is not public
Plymouth	Schneider Geospatial - ArcGIS server address is not public
Pocahontas	Schneider Geospatial - ArcGIS server address is not public
Polk	https://gis4.polkcountyiowa.gov/server/rest/services

Pottawattamie	https://gis.pottcounty-ia.gov/arcgis/rest/services
Poweshiek	Schneider Geospatial - ArcGIS server address is not public
Ringgold	Schneider Geospatial - ArcGIS server address is not public
Sac	Schneider Geospatial - ArcGIS server address is not public
Scott	Schneider Geospatial - ArcGIS server address is not public
Shelby	Schneider Geospatial - ArcGIS server address is not public
Sioux	Schneider Geospatial - ArcGIS server address is not public
Tama	They use camavision. Not ArcGIS, not WMS.
Union	Schneider Geospatial - ArcGIS server address is not public
Wapello	https://wfs.schneidercorp.com/arcgis/rest/services/WapelloCountyIA_WFS/MapServer
Warren	Schneider Geospatial - ArcGIS server address is not public
Washington	Schneider Geospatial - ArcGIS server address is not public
Webster	Schneider Geospatial - ArcGIS server address is not public
Winnebago	https://wfs.schneidercorp.com/arcgis/rest/services/WinnebagoCountyIA_WFS/MapServer
Winneshiek	Schneider Geospatial - ArcGIS server address is not public
Woodbury	Schneider Geospatial - ArcGIS server address is not public
Worth	https://wfs.schneidercorp.com/arcgis/rest/services/WorthCountyIA_WFS/MapServer
Wright	Schneider Geospatial - ArcGIS server address is not public

Iowa City, Town, Village, etc GIS Servers

Adair	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Adair_IA_MGMT/MapServer Table of contents disabled
Adel	Integritygis - ArcGIS server address is not public

Amana Colonies   Integritygis - ArcGIS server address is not public

Ames   https://gis.cityofames.org/arcgis/rest/services
                                                 Table of contents disabled

Ankeny   https://maps.ankenyiowa.gov/arcgis/rest/services

Avoca   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Avoca_I
                     A_MGMT/MapServer   Table of contents disabled

Belmond   Integritygis - ArcGIS server address is not public

Bondurant   Integritygis - ArcGIS server address is not public

Carter Lake   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Carter_
                     Lake_IA_MGMT/MapServer   Table of contents disabled
Carter Lake   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Carter_
                     Lake_IA_MGMT_Feature/FeatureServer
                                                 Table of contents disabled

Cascade   Schneider Geospatial - ArcGIS server address is not public

Cedar Falls   https://gis.cedarfalls.com/arcgis/rest/services

Cedar Rapids   https://crgis.cedar-rapids.org/arcgis/rest/services
Cedar Rapids   https://crgis.cedar-rapids.org/arcgis/rest/services/Parcels/FeatureSe
                     rver

Charles City   Integritygis - ArcGIS server address is not public

Clear Lake   Integritygis - ArcGIS server address is not public

Colfax   Integritygis - ArcGIS server address is not public

Coralville   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Coralvill
                     e_IA_MGMT/MapServer   Table of contents disabled

Crescent   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Crescent
                     _IA_MGMT/MapServer   Table of contents disabled

Cresco   Integritygis - ArcGIS server address is not public

Davenport   https://gis.ci.davenport.ia.us/arcgis/rest/services   SSL problem
                     See Scott county

Des Moines   https://maps.dsm.city/p2/rest/services

DeSoto	Integritygis - ArcGIS server address is not public
Earling	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Earling_IA_MGMT/MapServer Table of contents disabled
Estherville	Schneider Geospatial - ArcGIS server address is not public
Fairfax	Integritygis - ArcGIS server address is not public
Fort Dodge	Schneider Geospatial - ArcGIS server address is not public
Gilbertville	Integritygis - ArcGIS server address is not public
Greene	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/GreeneIAFeatures/FeatureServer dead link 2
Greenfield	https://gis3.gisworkshop.com/arcgis/rest/services/Greenfield_Municipal_Utilities_IA_MGMT/MapServer Table of contents disabled
Grimes	_ttps://web2.mobile311.com/arcgis/rest/services/Iowa/GrimesIA/MapServer dead link 2
Hamilton	_ttps://web2.mobile311.com/arcgis/rest/services/Iowa/HamiltonIA/MapServer dead link 2
Hospers	Integritygis - ArcGIS server address is not public
Hudson	Integritygis - ArcGIS server address is not public
Iowa City	See Johnson county
Kanawha	Integritygis - ArcGIS server address is not public
Lenox	Integritygis - ArcGIS server address is not public
Long Grove	Integritygis - ArcGIS server address is not public
Marion	https://gis2.gisworkshop.com/arcgis/rest/services/Marion_County_IA_Rural_Water_District_MGMT/MapServer Table of contents disabled
Mediapolis	Integritygis - ArcGIS server address is not public
Mitchell	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MitchellIAFeatures/FeatureServer

Monona	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MononaIAFeatures/FeatureServer
Monticello	==Integritygis - ArcGIS server address is not public==
Mount Ayr	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Mount_Ayr_IA_MGMT/MapServer ==Table of contents disabled==
Mt Pleasant	==Integritygis - ArcGIS server address is not public==
Mt Vernon	==Integritygis - ArcGIS server address is not public==
North Liberty	==Integritygis - ArcGIS server address is not public==
Neola	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Neola_IA_MGMT/MapServer ==Table of contents disabled==
New Hampton	==Schneider Geospatial - ArcGIS server address is not public==
Newton	==Schneider Geospatial - ArcGIS server address is not public==
Ogden	==Integritygis - ArcGIS server address is not public==
Onawa	==Integritygis - ArcGIS server address is not public==
Onslow	https://arcgis4.roktech.net/arcgis/rest/services/Onslow
Orange City	==Integritygis - ArcGIS server address is not public==
Osceola	==Integritygis - ArcGIS server address is not public==
Ottumwa	==Integritygis - ArcGIS server address is not public==
Palo	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Palo_IA_MGMT/MapServer ==Table of contents disabled==
Perry	==Integritygis - ArcGIS server address is not public==
Reinbeck	==Integritygis - ArcGIS server address is not public==
Roland	==Integritygis - ArcGIS server address is not public==
Shelby	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Shelby_IA_MGMT/MapServer ==Table of contents disabled==

Sidney	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Sidney_IA_MGMT/MapServer	Table of contents disabled
Sigourney	Schneider Geospatial - ArcGIS server address is not public	
Sioux	Schneider Geospatial - ArcGIS server address is not public	
Sioux Center	Integritygis - ArcGIS server address is not public	
Solon	Integritygis - ArcGIS server address is not public	
St Charles	Integritygis - ArcGIS server address is not public	
Story City	Integritygis - ArcGIS server address is not public	
Tiffin	Integritygis - ArcGIS server address is not public	
Ute	Integritygis - ArcGIS server address is not public	
Villisca	Integritygis - ArcGIS server address is not public	
Walnut	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Walnut_IA_MGMT/MapServer	Table of contents disabled
Washington	Schneider Geospatial - ArcGIS server address is not public	
Waverly	Integritygis - ArcGIS server address is not public	
Webster City	Integritygis - ArcGIS server address is not public	
West Des Moines	_ttps://lgmap.wdm.iowa.gov/arcgis/rest/services Can only access data layers via map on city website	

Kansas State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Kansas GIS - Data Access and Support Center (DASC)
Website: https://kansasgis.org/
GIS: https://services.kansasgis.org/arcgis/rest/services
8-3-2023 No tiled data

Kansas Department of Agriculture
Website: https://agriculture.ks.gov
GIS: https://gis2.kda.ks.gov/arcgis/rest/services
8-3-2023 No tiled data

Kansas Department of Transportation
Website: https://www.ksdot.org
GIS: https://wfs.ksdot.org/arcgis_web_adaptor/rest/services
8-3-2023 No tiled data

Kansas Department of Health & Environment
Website: https://www.kdhe.ks.gov
GIS: https://maps.kdhe.state.ks.us/kdhe_pubmap/rest/services
8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Kansas Adjutant General's Department
Website: https://www.kansastag.gov
GIS: _ttps://maps.kansastag.gov/tagmaps/rest/services   dead link 2

University of Kansas - Applied Remote Sensing (KARS)
Website: https://kars.geoplatform.ku.edu
GIS: https://services.kars.geoplatform.ku.edu/arcgis/rest/services
8-3-2023 No tiled data

Kansas Groundwater Management Districts
Website: https://www.kgs.ku.edu/Hydro/gmd.html
GIS: https://gis3.gisworkshop.com/arcgis/rest/services/GMD_StateWide/MapServer
8-3-2023 No tiled data   <mark>Table of contents disabled</mark>

Kansas various layers
https://services.kansasgis.org/arcgis3/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis4/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis5/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis6/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis7/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis8/rest/services
8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
https://services.kansasgis.org/arcgis9/rest/services
8-3-2023 No tiled data
https://services.kansasgis.org/arcgis10/rest/services
8-3-2023 No tiled data
https://services1.arcgis.com/q2CglofYX6ACNEeu/ArcGIS/rest/services

Kansas County GIS Servers

<mark>**Special notice**</mark>

The server at <mark>ng911.rsdigital.com</mark> has gone back and forth either displaying the table of contents or not doing so. So if you would like to look at data from that server then my advice is that you try it and see if it works.

Anderson	_ttps://ng911.rsdigital.com/arcgis/rest/services/AndersonNG911
Anderson	_ttps://ng911.rsdigital.com/arcgis/rest/services/AndersonParcels
Barber	_ttps://ng911.rsdigital.com/arcgis/rest/services/BarberInventory
Barber	_ttps://ng911.rsdigital.com/arcgis/rest/services/BarberParcels
Bourbon	_ttps://ng911.rsdigital.c om/arcgis/rest/services/BourbonNG911
Bourbon	_ttps://ng911.rsdigital.com/arcgis/rest/services/BourbonParcels
Brown	_ttps://ng911.rsdigital.com/arcgis/rest/services/BrownParcels
Butler	https://ww1.bucoks.com/bucogis1/rest/services
Cheyenne	_ttps://ng911.rsdigital.com/arcgis/rest/services/CheyenneParcels
Clay	_ttps://ng911.rsdigital.com/arcgis/rest/services/ClayNG911
Coffey	_ttps://ng911.rsdigital.com/arcgis/rest/services/CoffeyNG911
Cowley	https://gis.cowleycountyks.gov/server/rest/services
Decatur	_ttps://ng911.rsdigital.com/arcgis/rest/services/DecaturNG911
Douglas	_ttps://gis.douglascountyks.org/server/rest/services dead link 1
Edwards	_ttps://ng911.rsdigital.com/arcgis/rest/services/EdwardsNG911
Edwards	_ttps://ng911.rsdigital.com/arcgis/rest/services/EdwardsParcels
Finney	https://www.finneycountygis.com/arcgis/rest/services
Graham	_ttps://ng911.rsdigital.com/arcgis/rest/services/GrahamParcels
Greenwood	_ttps://ng911.rsdigital.com/arcgis/rest/services/GreenwoodNG911
Greenwood	_ttps://ng911.rsdigital.com/arcgis/rest/services/GreenwoodParcels
Jackson	_ttps://ng911.rsdigital.com/arcgis/rest/services/JacksonNG911
Jackson	_ttps://ng911.rsdigital.com/arcgis/rest/services/JacksonParcels
Johnson	_ttps://maps.jocogov.org/arcgis/rest/services
Kearny	_ttps://ng911.rsdigital.com/arcgis/rest/services/KearnyNG911
Kearny	_ttps://ng911.rsdigital.com/arcgis/rest/services/KearnyParcels

Leavenworth	<mark>Integritygis - ArcGIS server address is not public</mark>
Linn	https://gis.linncountyks.com/server/rest/services
Logan	_ttps://ng911.rsdigital.com/arcgis/rest/services/LoganGoveNG911
Lyon	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Marion	_ttps://ng911.rsdigital.com/arcgis/rest/services/MarionNG911
Marion	_ttps://ng911.rsdigital.com/arcgis/rest/services/MarionParcels
Miami	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Neosho	_ttps://ng911.rsdigital.com/arcgis/rest/services/NeoshoNG911
Osage	_ttps://ng911.rsdigital.com/arcgis/rest/services/OsageNG911
Pottawatomie	https://services6.arcgis.com/Zt2LWLYlpbYKRPfg/arcgis/rest/services
Rawlins	_ttps://ng911.rsdigital.com/arcgis/rest/services/Rawlins <mark>Table of contents disabled</mark>
Reno	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Republic	_ttps://ng911.rsdigital.com/arcgis/rest/services/RepublicNG911
Riley	https://gis.rileycountyks.gov/arcgis/rest/services
Shawnee	https://gis.sncoapps.us/arcgis2/rest/services
Thomas	_ttps://ng911.rsdigital.com/arcgis/rest/services/ThomasNG911
Thomas	_ttps://ng911.rsdigital.com/arcgis/rest/services/ThomasParcels
Wilson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Wyandotte	https://gisweb.wycokck.org/arcgis/rest/services
Wyandotte	https://arcgis.wycokck.org/mapserv/rest/services <mark>SSL problem</mark>
Wyandotte	https://services1.arcgis.com/Qo2HHQp8vgPs2wg3/ArcGIS/rest/services
Wyandotte	https://tiles.arcgis.com/tiles/Qo2HHQp8vgPs2wg3/arcgis/rest/services

Kansas City, Town, Village, etc GIS Servers

Abilene	<mark>Integritygis - ArcGIS server address is not public</mark>

Allen	_ttps://ng911.rsdigital.com/arcgis/rest/services/AllenNG911/Allen_NG911/MapServer
Allen	_ttps://ng911.rsdigital.com/arcgis/rest/services/AllenParcels
Andale	Integritygis - ArcGIS server address is not public
Augusta	Integritygis - ArcGIS server address is not public
Basehor	Integritygis - ArcGIS server address is not public
Beloit	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Beloit_KS_MGMT/MapServer Table of contents disabled
Chase	_ttps://ng911.rsdigital.com/arcgis/rest/services/ChaseNG911
Colby	Integritygis - ArcGIS server address is not public
Concordia	Integritygis - ArcGIS server address is not public
El Dorado	Integritygis - ArcGIS server address is not public
Ellsworth	_ttps://ng911.rsdigital.com/arcgis/rest/services/EllsworthNG911
Eudora	Integritygis - ArcGIS server address is not public
Ford	_ttps://ng911.rsdigital.com/arcgis/rest/services/FordNG911
Fort Scott	Integritygis - ArcGIS server address is not public
Franklin	_ttps://ng911.rsdigital.com/arcgis/rest/services/FranklinNG911
Garnett	Integritygis - ArcGIS server address is not public
Girard	Integritygis - ArcGIS server address is not public
Gove	_ttps://ng911.rsdigital.com/arcgis/rest/services/LoganGoveNG911
Greleey	_ttps://ng911.rsdigital.com/arcgis/rest/services/GreeleyParcels
Hays	https://geodataportal.net/arcgis/rest/services
Hiawatha	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Hiawatha_KS_MGMT/MapServer Table of contents disabled
Hugoton	Integritygis - ArcGIS server address is not public

Kansas City	See Wyandotte County
Kingman	_ttps://ng911.rsdigital.com/arcgis/rest/services/KingmanNG911
Kiowa	_ttps://ng911.rsdigital.com/arcgis/rest/services/KiowaNG911
Labette	_ttps://ng911.rsdigital.com/arcgis/rest/services/LabetteParcels
Lansing	Integritygis - ArcGIS server address is not public
Lenexa city	https://gis.lenexa.com/arcgis/rest/services
Lincoln Center	Integritygis - ArcGIS server address is not public
Marysville	Integritygis - ArcGIS server address is not public
McPherson	Integritygis - ArcGIS server address is not public
Meade	_ttps://ng911.rsdigital.com/arcgis/rest/services/MeadeNG911
Medicine Lodge	Integritygis - ArcGIS server address is not public
Olathe	https://arcgis.olatheks.org/arcgis/rest/services
Osage City	Integritygis - ArcGIS server address is not public
Osawatomie	Schneider Geospatial - ArcGIS server address is not public
Osborne	_ttps://ng911.rsdigital.com/arcgis/rest/services/OsborneNG911
Ottawa	Integritygis - ArcGIS server address is not public
Overland Park	https://maps.opkansas.org/mapping/rest/services
Paola	Integritygis - ArcGIS server address is not public
Pratt	_ttps://ng911.rsdigital.com/arcgis/rest/services/PrattNG911
Rose Hill	Integritygis - ArcGIS server address is not public
St John	Integritygis - ArcGIS server address is not public
Stafford	_ttps://ng911.rsdigital.com/arcgis/rest/services/StaffordNG911
Topeka	See Shawnee County

Wabaunsee	_ttps://ng911.rsdigital.com/arcgis/rest/services/WabaunseeParcels
Wamego	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Wamego_KS_MGMT/MapServer <mark>Table of contents disabled</mark>
Wichita	https://gismaps.wichita.gov/agsweb/rest/services

Kentucky State GIS Servers

<mark>Parcel lines:</mark> Data not found on any state ArcGIS server

Kentucky Open GIS Data
Website: https://opengisdata.ky.gov

Kentucky Transportation Cabinet (KYTC)
Website: https://transportation.ky.gov
GIS: https://maps.kytc.ky.gov/arcgis/rest/services
    8-3-2023 No tiled data

University of Kentucky - Kentucky Geological Survey (KGS)
Website: https://www.uky.edu/KGS
GIS: https://kgs.uky.edu/arcgis/rest/services
GIS: _ttps://kgs.uky.edu/usgin/rest/services   dead link 2
    Includes geothermal information for a number of states.

Kentucky various layers
GIS: https://kygisserver.ky.gov/arcgis/rest/services
    8-3-2023 No tiled data
GIS: https://kygisserver.ky.gov/ArcGIS/rest/services
    8-3-2023 No tiled data
GIS: https://kyraster.ky.gov/arcgis/rest/services
    8-3-2023 No tiled data
GIS: https://eppcgis.ky.gov/arcgis/rest/services
    8-3-2023 No tiled data
GIS: https://watermaps.ky.gov/arcgis/rest/services
    8-3-2023 No tiled data

Kentucky Regional Planning
Link GIS (northern Kentucky)
Website: https://linkgis.org
GIS: https://maps.linkgis.org/server/rest/services
    8-3-2023 No tiled data

Kentucky County GIS Servers
Adair   <mark>Schneider Geospatial - ArcGIS server address is not public</mark>

Allen	Schneider Geospatial - ArcGIS server address is not public
Anderson	_ttps://maps2.bgadd.org/arcgis/rest/services/Anderson dead link 1
Ballard	Schneider Geospatial - ArcGIS server address is not public
Barren	Schneider Geospatial - ArcGIS server address is not public
Bath	Schneider Geospatial - ArcGIS server address is not public
Bell	Schneider Geospatial - ArcGIS server address is not public
Boone	https://secure.boonecountygis.com/server/rest/services
Bourbon	Schneider Geospatial - ArcGIS server address is not public
Boyd	Schneider Geospatial - ArcGIS server address is not public
Boyle	_ttps://maps2.bgadd.org/arcgis/rest/services/Boyle dead link 1
Bracken	Schneider Geospatial - ArcGIS server address is not public
Breathitt	Schneider Geospatial - ArcGIS server address is not public
Breckinridge	Schneider Geospatial - ArcGIS server address is not public
Bullitt	https://services.lojic.org/arcgis/rest/services/Lojic
Butler	Schneider Geospatial - ArcGIS server address is not public
Caldwell	Schneider Geospatial - ArcGIS server address is not public
Calloway	Schneider Geospatial - ArcGIS server address is not public
Campbell	https://maps.linkgis.org/server/rest/services/Campbell_County
Carlisle	Schneider Geospatial - ArcGIS server address is not public
Carroll	Schneider Geospatial - ArcGIS server address is not public
Carter	Schneider Geospatial - ArcGIS server address is not public
Casey	Schneider Geospatial - ArcGIS server address is not public
Christian	Schneider Geospatial - ArcGIS server address is not public

Clark	https://gis.ccgisonline.com:6443/arcgis/rest/services
Clark	https://services.lojic.org/arcgis/rest/services/Lojic
Clay	Schneider Geospatial - ArcGIS server address is not public
Clinton	Schneider Geospatial - ArcGIS server address is not public
Crittenden	Schneider Geospatial - ArcGIS server address is not public
Cumberland	Schneider Geospatial - ArcGIS server address is not public
Daviess	Schneider Geospatial - ArcGIS server address is not public
Edmonson	Schneider Geospatial - ArcGIS server address is not public
Elliott	Schneider Geospatial - ArcGIS server address is not public
Estill	_ttps://maps2.bgadd.org/arcgis/rest/services/Estill dead link 1
Fayette	Schneider Geospatial - ArcGIS server address is not public
Fleming	Schneider Geospatial - ArcGIS server address is not public
Floyd	Schneider Geospatial - ArcGIS server address is not public
Franklin	Schneider Geospatial - ArcGIS server address is not public
Fulton	Schneider Geospatial - ArcGIS server address is not public
Gallatin	Schneider Geospatial - ArcGIS server address is not public
Garrard	_ttps://maps2.bgadd.org/arcgis/rest/services/Garrard dead link 1
Grant	Schneider Geospatial - ArcGIS server address is not public
Graves	Schneider Geospatial - ArcGIS server address is not public
Grayson	Schneider Geospatial - ArcGIS server address is not public
Green	Schneider Geospatial - ArcGIS server address is not public
Greenup	Schneider Geospatial - ArcGIS server address is not public
Hancock	Schneider Geospatial - ArcGIS server address is not public

Hardin	https://services1.arcgis.com/fYwcHOBzInDTQxh0/arcgis/rest/services
Harlan	Schneider Geospatial - ArcGIS server address is not public
Harrison	_ttps://maps2.bgadd.org/arcgis/rest/services/Harrison dead link 1
Harrison	https://services.lojic.org/arcgis/rest/services/Lojic
Hart	Schneider Geospatial - ArcGIS server address is not public
Henderson	Schneider Geospatial - ArcGIS server address is not public
Henry	https://services.lojic.org/arcgis/rest/services/Lojic
Hopkins	Schneider Geospatial - ArcGIS server address is not public
Jackson	Schneider Geospatial - ArcGIS server address is not public
Jefferson	Louisville/Jefferson County Information Consortium (LOJIC) https://services.lojic.org/arcgis/rest/services
Jessamine	_ttps://maps2.bgadd.org/arcgis/rest/services/Jessamine dead link 1
Johnson	Schneider Geospatial - ArcGIS server address is not public
Kenton	https://kcgis.kcor.org/arcgis/rest/services SSL problem
Knott	Schneider Geospatial - ArcGIS server address is not public
Knox	Schneider Geospatial - ArcGIS server address is not public
LaRue	Schneider Geospatial - ArcGIS server address is not public
Laurel	Schneider Geospatial - ArcGIS server address is not public
Lee	Schneider Geospatial - ArcGIS server address is not public
Leslie	Schneider Geospatial - ArcGIS server address is not public
Letcher	Schneider Geospatial - ArcGIS server address is not public
Lewis	Schneider Geospatial - ArcGIS server address is not public
Lincoln	Schneider Geospatial - ArcGIS server address is not public
Livingston	Schneider Geospatial - ArcGIS server address is not public

Logan	
Madison	https://arcserver.madisoncountyky.us/arcgis/rest/services
McCracken	https://services1.arcgis.com/xkOPDyh2DVxtFEGe/arcgis/rest/services
Meade	https://services.lojic.org/arcgis/rest/services
Mercer	_ttps://maps2.bgadd.org/arcgis/rest/services/Mercer dead link 1
Oldham Oldham	https://services.lojic.org/arcgis/rest/services https://services5.arcgis.com/4eBIYcSR3sVL9y0D/arcgis/rest/services
Pendleton	https://maps.linkgis.org/server/rest/services Three counties
Powell	_ttps://maps2.bgadd.org/arcgis/rest/services/Powell dead link 1
Shelby	https://services.lojic.org/arcgis/rest/services
Spencer	https://services.lojic.org/arcgis/rest/services
Trimble	https://services.lojic.org/arcgis/rest/services
Warren	https://webgis.bgky.org/server/rest/services/CCPC CCPC = City County Planning Commission
Woodford	_ttps://maps2.bgadd.org/arcgis/rest/services/Woodford dead link 1

Kentucky City, Town, Village, etc GIS Servers

Bowling Green	https://webgis.bgky.org/server/rest/services
Calvert	_ttps://web2.mobile311.com/arcgis/rest/services/Kentucky/Calvert City/MapServer dead link 2
Frankfort Frankfort	_ttps://maps2.bgadd.org/arcgis/rest/services/Frankfort dead link 1 https://services2.arcgis.com/1Mn98EWnWi3Ezwj3/arcgis/rest/services
Franklin	_ttps://maps2.bgadd.org/arcgis/rest/services/Franklin dead link 1
Georgetown	https://gis.gscplanning.com/arcgis/rest/services

Hardin	https://services.lojic.org/arcgis/rest/services/Lojic	
Jeffersontown	_ttps://web2.mobile311.com/arcgis/rest/services/Kentucky/JeffersontownKY/MapServer	dead link 2
Lexington	https://maps.lexingtonky.gov/lfucggis/rest/services	==Table of contents disabled==
Louisville	See Jefferson County	
Owensboro	https://gis.owensboro.org/arcgis/rest/services	
Paducah	See McCracken County	

Louisiana State GIS Servers

==Parcel lines:== Data not found on any state ArcGIS server

Louisiana GIS portal
Website: _ttp://gis.la.gov   dead link 2

Louisiana Atlas
Website: https://atlas.ga.lsu.edu

Louisiana Department of Wildlife and Fisheries
Website: https://www.wlf.louisiana.gov
GIS: https://gis.wlf.la.gov/arcgis/rest/services
        8-3-2023 No tiled data

Louisiana Coastal Information Management System (CIMS)
Website: https://cims.coastal.la.gov/
GIS: https://cimsgeo.coastal.louisiana.gov/arcgis/rest/services
        8-3-2023 No tiled data
GIS: https://cimsgeo3.coastal.louisiana.gov/arcgis/rest/services
        8-3-2023 No tiled data

Louisiana Department of Transportation and Development
Website: http://wwwsp.dotd.la.gov/Pages/default.aspx
GIS: _ttps://giswebnew.dotd.la.gov/arcgis/rest/services   dead link 1
        8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

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
        8-3-2023 No tiled data

Department of Health
Website: https://ldh.la.gov
GIS: _ttps://gis.dhh.louisiana.gov/arcgis/rest/services   dead link 2

Louisiana Office of State Climatology
Website: https://losc.climate.lsu.edu
GIS: _ttps://ebi.losco.lsu.edu/gis/rest/services   dead link 2

Pearl River Valley area
GIS: https://gis.cmpdd.org/server/rest/services/Hosted/Pearl_River_Valley_Feature_La
        yer/FeatureServer

LSU Ag Center
Website: https://www.lsuagcenter.com
GIS: https://services.maps.lsuagcenter.com/arcgis/rest/services
        8-3-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

LSU Department of Geography & Anthropology
Website: https://www.lsu.edu/ga/index.php
GIS: https://atlas1.ga.lsu.edu/arcgis/rest/services
        8-3-2023 No tiled data

Northwest Council of Governments (NLCOG)
Shreveport-Bossier City Metropolitan Area. Caddo Parish.
Website: https://www.nlcog.org
GIS: https://services5.arcgis.com/3hVHthldVKlbxWEH/arcgis/rest/services

Louisiana Parishes GIS Servers

Ascension   https://geo.apgov.us/apgarc/rest/services

Assumption   They have a GIS but it is not ArcGIS

Avoyelles   https://www.efsedge.com/arcgis/rest/services/Avoyelles_Parish

Bearegard   They have a GIS but not ArcGIS

Bossier   WMS server

Caddo   See Northwest Council of Government

Catahoula   https://www.efsedge.com/arcgis/rest/services/Catahoula_Parish

Claiborne   WMS server

Concordia   WMS server

Copiah	https://gis.cmpdd.org/server/rest/services/Hosted/Copiah_County_Feature_Layer/FeatureServer
DeSoto	WMS server
East Baton Rouge	WMS server
Franklin	WMS server
Grant	WMS server
Hinds	https://gis.cmpdd.org/server/rest/services/Hosted/Hinds_County_Map/FeatureServer
Iberia	WMS server
Jefferson	https://eweb.jeffparish.net/arcgis/rest/services
Jefferson	https://webmap.jeffparish.net/arcgis/rest/services
Lafayette	_ttps://webgis.lafayetteassessor.com/arcgis/rest/services dead link 1
Lafayette	https://maps.lafayettela.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
LaFourche	https://services1.arcgis.com/hg2WR9ukwQebQrXp/arcgis/rest/services
LaSalle	WMS server
Livingston	https://gis.lpao.org/lpaogis/rest/services
Madison	https://gis.cmpdd.org/server/rest/services/Hosted/Madison_County_Map/FeatureServer
Pointe Coupee	WMS server
Rankin	https://gis.cmpdd.org/server/rest/services/Hosted/Rankin_County_Feature_Layer/FeatureServer
Red River	WMS server
Richland	WMS server
St. Charles	WMS server
St. John	WMS server

St. Martin	WMS server
St. Mary	WMS server
St Tammany	WMS server
Simpson	https://gis.cmpdd.org/server/rest/services/Hosted/Simpson_County_Feature_Layer/FeatureServer
Simpson	https://gis.cmpdd.org/server/rest/services/Hosted/Simpson_Health_Feature_Layer/FeatureServer
Tangipahoa	https://services9.arcgis.com/GFjf8leC8Mas9DyE/arcgis/rest/services
Tate	https://gis.cmpdd.org/server/rest/services/Hosted/Tate_County_Feature_Layer/FeatureServer
Terrebonne	https://gis.tpcg.org/server/rest/services
Vernon	https://www.efsedge.com/arcgis/rest/services/Vernon_Parish
Warren	https://gis.cmpdd.org/server/rest/services/Hosted/Warren_County_Feature_Layer/FeatureServer
Washington	WMS server
Webster	WMS server
West Feliciana	WMS server
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_Co_Address_Ranges/FeatureServer
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_County_Feature_Layer/FeatureServer

Louisiana City, Town, Village, etc GIS Servers

Abita Springs	WMS
Albany	_ttps://web2.mobile311.com/arcgis/rest/services/Louisiana/Albany LA/MapServer dead link 2
Baton Rouge	https://maps.brla.gov/gis/rest/services
Bienville	GIS data is hidden behind a proxy server
Bossier	WMS server

Catahoula	See Catahoula parish
Claiborne	WMS server
Clinton	https://gis.cmpdd.org/server/rest/services/Hosted/Clinton_Feature_Layer/FeatureServer
Clinton	https://gis.cmpdd.org/server/rest/services/Hosted/Clinton_Feature_Layer_2/FeatureServer
Covington	WMS server
Denham Springs	WMS server
Deridder	WMS server
Flora	https://gis.cmpdd.org/server/rest/services/Hosted/Flora_Feature_Layer/FeatureServer
Gluckstadt	https://gis.cmpdd.org/server/rest/services/Hosted/Gluckstadt_Feature_Layer/FeatureServer
Gonzales	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/GonzalesLA_Basemap/MapServer
Gonzales	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/GonzalesLA_Operational/MapServer See also Ascension Parish
Gretna	WMS server
Jackson	https://gis.cmpdd.org/server/rest/services/Hosted/City_of_Jackson_Feature_Layer/FeatureServer
Kenner	WMS server. See also Jefferson Parish
Kosciusko	https://gis.cmpdd.org/server/rest/services/Hosted/Kosciusko_Feature_Layer/FeatureServer
Lafayette	See Lafayette Parish
Madisonville	WMS server
Magee	https://gis.cmpdd.org/server/rest/services/Hosted/Magee_Feature_Layer/FeatureServer
Mandeville	https://services6.arcgis.com/h1LBEEg2MI7tkz4N/arcgis/rest/services

Mendenhall	https://gis.cmpdd.org/server/rest/services/Hosted/Mendenhall_Feature_Layer/FeatureServer
Minden	WMS server
Natchitoches	WMS server
New Iberia	WMS server
New Orleans	https://gis.nola.gov/arcgis/rest/services
New Orleans	https://gis.nola.gov:6443/arcgis/rest/services
New Orleans	http://gis.nola.gov:6080/arcgis/rest/services <mark>not https</mark>
Pearl	https://gis.cmpdd.org/server/rest/services/Hosted/CityofPearl_Map_Feature_Service/FeatureServer
Pearl	https://gis.cmpdd.org/server/rest/services/Hosted/Pearl_Structures_Search_Feature_Service/FeatureServer
Pearl	https://gis.cmpdd.org/server/rest/services/Hosted/Pearl_Viewer_Feature_Service/FeatureServer
Pelahatchie	https://gis.cmpdd.org/server/rest/services/Hosted/Pelahatchie_Feature_Layer/FeatureServer
Pelahatchie	https://gis.cmpdd.org/server/rest/services/Hosted/Pelahatchie_Transportation/FeatureServer
Puckett	https://gis.cmpdd.org/server/rest/services/Hosted/Puckett_Feature_Layer/FeatureServer
Richland	https://gis.cmpdd.org/server/rest/services/Hosted/Richland_Feature_Layer/FeatureServer
Slidell	WMS server
Terry	https://gis.cmpdd.org/server/rest/services/Hosted/Terry_Feature_Layer/FeatureServer
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_City_Feature_Layer/FeatureServer
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_City_Transportation_Plan/FeatureServer

Maine State GIS Servers

Maine Open Data Portal
Website: https://www.maine.gov/megis/catalog

Maine various layers
GIS: https://arcgisserver.maine.gov/arcgis/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis.maine.gov/arcgis/rest/services
      Parcel lines: mrs/Maine_Parcels_Unorganized_Territory/MapServer/0
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services1.arcgis.com/RbMX0mRVOFNTdLzd/arcgis/rest/services
      Parcel lines: Maine_Parcels_Organized_Towns/FeatureServer/0

Maine Regional Planning

Androscoggin Valley Council of Governments
Website: https://www.avcog.org
GIS: https://services.arcgis.com/kDP7jYU14mbNILNN/arcgis/rest/services

Greater Portland Council of Governments
Website: https://www.gpcog.org
GIS: _____

Kennebec Valley Council of Governments
Website: https://www.kvcog.org
GIS: _____

Lincoln County Regional Planning Commission
Website: https://www.lcrpc.org
GIS: _____

Northern Maine Development Commission
Website: https://www.nmdc.org
GIS: _____

Southern Maine Planning and Development Commission
Website: https://smpdc.org
GIS: https://services.arcgis.com/EDmXP1QjmSmZlvBw/arcgis/rest/services

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

Maine City, Town, Village, etc GIS Servers
Auburn   https://maps2.auburnmaine.gov/arcgis/rest/services

Baldwin   https://arcgis.vgsi.com/server/rest/services/Baldwin_ME

Bangor   https://mapping.bangormaine.gov/server/rest/services

Biddeford	https://services5.arcgis.com/QWn8PC1cSwbsBBh6/arcgis/rest/services
Biddeford	https://arcgis.vgsi.com/server/rest/services/Biddeford_ME
Burlington	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/BurlingtonMEFeatures/FeatureServer
Casco	_ttps://arcgis2.axisgis.com/arcgis/rest/services/CascoME dead link 1
Falmouth	https://arcgis.vgsi.com/server/rest/services/Falmouth_ME
Gardiner	_ttps://arcgis2.axisgis.com/arcgis/rest/services/GardinerME dead link 1
Gorham	https://arcgis.vgsi.com/server/rest/services/Gorham_ME
Harpswell	https://arcgis.vgsi.com/server/rest/services/Harpswell_ME
Kennebunk	https://arcgis.vgsi.com/server/rest/services/Kennebunk_ME
Kittery	_ttps://arcgis2.axisgis.com/arcgis/rest/services/KitteryME dead link 1
Lewiston	https://maps2.lewistonmaine.gov/arcgis/rest/services
Portland	https://gis.portlandmaine.gov/maps/rest/services
Saco	https://arcgis.vgsi.com/server/rest/services/Saco_ME
Standish	https://arcgis.vgsi.com/server/rest/services/Standish_ME
Waterville	_ttps://arcgis2.axisgis.com/arcgis/rest/services/WatervilleME dead link 1
Windham	https://arcgis.vgsi.com/server/rest/services/Windham_ME
Winslow	https://arcgis.vgsi.com/server/rest/services/Winslow_ME
York	_ttps://arcgis3.axisgis.com/arcgis/rest/services/YorkME dead link 1

Maryland State GIS Servers

Maryland Mapping & GIS Data Portal
Website: https://imap.maryland.gov

GIS: https://geodata.md.gov/imap/rest/services
      Parcel lines: PlanningCadastre/MD_ParcelBoundaries/MapServer/0
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://geodata.md.gov/appdata/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://archive.geodata.md.gov/imap/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://imagery.geodata.md.gov/imap/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://lidar.geodata.md.gov/imap/rest/services
      8-3-2023 No tiled data
GIS: https://spatialags.vhb.com/arcgis/rest/services/55526   Basemaps
      8-3-2023 No tiled data
GIS: https://mdewin64.mde.state.md.us/arcgis/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Maryland - Department of Planning
Website: https://planning.maryland.gov/Pages/default.aspx
GIS: https://mdpgis.mdp.state.md.us/arcgis/rest/services
      8-3-2023 Tiled data. Several. Go to top of this PDF file and search for 'wmts'.

Maryland Department of Natural Resources
Website: https://dnr.maryland.gov/Pages/default.aspx
GIS: https://dnr.geodata.md.gov/dnrdata/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Maryland Department of Transportation
Website: https://www.mdot.maryland.gov
GIS: https://maps.roads.maryland.gov/ArcGIS/rest/services
      8-3-2023 No tiled data
GIS: https://maps.roads.maryland.gov/arcgis/rest/services
      8-3-2023 No tiled data
GIS: https://chartimap1.sha.maryland.gov/arcgis/rest/services
      Includes traffic cameras
      8-3-2023 No tiled data

Maryland Department of the Environment
Website: https://mde.maryland.gov/Pages/index.aspx
GIS: https://mdewin64.mde.state.md.us/arcgis/rest/services
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

University of Maryland - GIS and Spatial Data Center
Website: https://www.lib.umd.edu/gis
GIS: _ttps://maps.umd.edu/arcgis/rest/services   dead link 1
      8-3-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Maryland Regional Planning

Baltimore Metropolitan Council (BMC)
Website: https://sites.google.com/baltometro.org/home
GIS: https://gis.baltometro.org/arcgis/rest/services
     8-3-2023 No tiled data

Maryland County GIS Servers

<mark>All counties are listed and have been checked for GIS</mark>

Allegany	https://alleganygis.allconet.org/allcogis/rest/services
Anne Arundel	https://gis.aacounty.org/image/rest/services
Anne Arundel	https://gis.aacounty.org/arcgis/rest/services
Baltimore	https://bcgis.baltimorecountymd.gov/arcgis/rest/services
Calvert	https://gis.calvertcountymd.gov/server/rest/services
Caroline	No GIS found
Carroll	https://services.arcgis.com/Uf0DiYpD9NOFO5YH/arcgis/rest/services
Cecil	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Cecil_DamgAsmt/FeatureServer
Charles	https://services7.arcgis.com/3BMWkdyrt45RNCrq/arcgis/rest/services
Dorchester	https://services7.arcgis.com/yqhlYKSnzjiOzQig/arcgis/rest/services
Frederick	_ttps://maps.frederickcountymd.gov/arcgis/rest/services dead link 1
Garrett	https://gis.garrettcounty.org/server/rest/services
Harford	https://hcggis.harfordcountymd.gov/public/rest/services
Howard	WMS server
Kent	https://services6.arcgis.com/RWHujKM5TItecIqp/arcgis/rest/services
Montgomery	https://gis.montgomerycountymd.gov/ArcGIS/rest/services
Montgomery	https://mcatlas.org/arcgis5/rest/services

Montgomery	https://gis2.montgomerycountymd.gov/arcgis/rest/services
Montgomery	https://gis3.montgomerycountymd.gov/arcgis/rest/services
Montgomery	https://gis4.montgomerycountymd.gov/arcgis/rest/services
Montgomery	https://gis5.montgomerycountymd.gov/arcgis/rest/services
Montgomery	https://www7.montgomerycountymd.gov/arcgis/rest/services
Montgomery	https://depgis.montgomerycountymd.gov/arcgis/rest/services
Prince George's	https://gisdata.pgplanning.org/arcgis/rest/services
Prince George's	https://gis.pgatlas.com/pgatlas/rest/services
Queen Anne's	https://gis.qac.org/arcgis/rest/services
Queen Anne's	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/QA_WaterSewer/FeatureServer
Somerset	No GIS found
St. Mary's	https://stmgis.stmarysmd.com/arcgis/rest/services
Talbot	https://gis.talbotdes.org/hosting/rest/services
Washington	https://maps.washco-md.net/arcgis/rest/services
Wicomico	https://gisapps.wicomicocounty.org/server/rest/services
Worcester	https://wcg-gisweb.co.worcester.md.us/arcgis/rest/services

Maryland City, Town, Village, etc GIS Servers

Annapolis	See Anne Arundel County

The city of Baltimore is also referred to as a "city county". This should not be confused with Baltimore County which is an entirely different entity.

Baltimore	https://gis.baltimorecity.gov/egis/rest/services
Bowie	https://gis.cityofbowie.org/arcgis/rest/services
Frederick	https://spires.cityoffrederick.com/ArcGIS/rest/services
Gaithersburg	https://maps.gaithersburgmd.gov/arcgis/rest/services
Rockville	https://maps.rockvillemd.gov/arcgis/rest/services

Massachusetts State GIS Servers

Massachusetts GIS Data Layers
Website: https://www.mass.gov/orgs/massachusetts-digital-service

GIS: https://arcgisserver.digital.mass.gov/arcgisserver/rest/services
        8-3-2023 No tiled data
GIS: https://==tiles==.arcgis.com/tiles/hGdibHYSPO59RG1h/arcgis/rest/services
        ==Parcel lines:==   /MassGIS_Level3_Parcels/MapServer/tile/{z}/{y}/{x}

Massachusetts Department of Transportation
Website: https://www.mass.gov/orgs/massachusetts-department-of-transportation
GIS: https://gis.massdot.state.ma.us/arcgis/rest/services
        8-4-2023 No tiled data

Massachusetts Department of Conservation & Recreation
Website: https://www.mass.gov/orgs/department-of-conservation-recreation
GIS: https://spatialags.vhb.com/arcgis/rest/services/DCR
        8-4-2023 No tiled data

Massachusetts Regional Planning GIS Servers

Berkshire Regional Planning Commission
Website: www.berkshireplanning.org
GIS: _____

Boston Region Metropolitan Planning Organization (Mpo)
Website: www.bostonmpo.org
==WMS== GIS: _ttps://www.bostonmpo.org/map/wms   dead link 2

Cape Cod Commission
Website: www.capecodcommission.org
GIS: https://gis-services.capecodcommission.org/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Central Massachusetts Regional Planning Commission
Website: www.cmrpc.org
GIS: _____

Franklin Regional Council of Governments
Website: www.frcog.org
GIS: _____

Martha's Vineyard Commission
Website: www.mvcommission.org
GIS: https://services1.arcgis.com/FNsEJ848HT5uDOHD/arcgis/rest/services

Merrimack Valley Planning Commission
Website: www.mvpc.org
GIS: https://aws.mvpc.org/arcgis/rest/services
        8-4-2023 No tiled data
GIS: https://==tiles==.arcgis.com/tiles/S00hjvka5ISEVpTh/arcgis/rest/services

Metropolitan Area Planning Council
Website: www.mapc.org
GIS: https://geo.mapc.org/server/rest/services
      8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Montachusett Regional Planning Commission
Website: www.mrpc.org
GIS: https://mrmapper.mrpc.org/arcgis6443/rest/services
      8-4-2023 Tiled data. Several. Go to top of this PDF file and search for 'wmts'.

Nantucket Planning and Economic Development Commission
Website:
https://www.nantucket-ma.gov/306/Planning-Economic-Development-Commission
GIS: MapGeo

Northern Middlesex Council of Governments
Website: www.nmcog.org
GIS: _ttps://nmcogmaps.org/arcgis/rest/services   dead link 2
      8-4-2023 No tiled data

Pioneer Valley Planning Commission
Website: www.pvpc.org
GIS: https://services1.arcgis.com/JOJ3LXzkOX5MOLCK/arcgis/rest/services

Old Colony Planning Council
Website: www.ocpcrpa.org
GIS: _____

Southeastern Regional Planning and Economic Development District
Website: www.srpedd.org
GIS: _____

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

Massachusetts City, Town, Village, etc GIS Servers
Abington   _ttps://arcgis.vgsi.com/arcgis/rest/services/Abington_MA
                                          dead link 2

Agawam   https://hostingdata3.tighebond.com/arcgis/rest/services/AgawamMA

Amesbury   https://aws.mvpc.org/arcgis/rest/services/Amesbury

Amherst   https://gis.amherstma.gov/arcgis/rest/services

Andover	https://aws.mvpc.org/arcgis/rest/services/Andover
Ashland	https://hostingdata2.tighebond.com/arcgis/rest/services/AshlandMA
Ayer	https://mrmapper.mrpc.org/arcgis6443/rest/services/Ayer
Barnstable	https://arcgis.mobile311.com/arcgis/rest/services/Massachusetts/BarnstableMA/MapServer
Bellingham	They have a GIS but not ArcGIS
Belmont	https://spatialags.vhb.com/arcgis/rest/services/Belmont
Berlin	https://arcgis.vgsi.com/server/rest/services/Berlin_MA
Beverly	https://map.appgeo.com/arcgis/rest/services/BeverlyMA <mark>Login required</mark>
Boston	https://gis.boston.gov/arcgis/rest/services
Boston	https://gis.bostonplans.org/hosting/rest/services
Boston	https://maps.cityofboston.gov/arcgis/rest/services <mark>SSL problem</mark>
Boxford	https://aws.mvpc.org/arcgis/rest/services/Boxford
Brockton	https://hostingdata3.tighebond.com/arcgis/rest/services/BrocktonMA
Brockton	https://spatialags.vhb.com/arcgis/rest/services/14428_Brockton
Brookline	https://gisweb.brooklinema.gov/arcgis/rest/services
Burlington	They have a GIS based on Google maps
Cambridge	https://gis.cambridgema.gov/arcgis/rest/services
Cambridge	https://services1.arcgis.com/WnzC35krSYGuYov4/arcgis/rest/services
Carver	https://hostingdata2.tighebond.com/arcgis/rest/services/CarverMA
Chelmsford	https://map.appgeo.com/arcgis/rest/services/ChelmsfordMA
Chicopee	https://hostingdata3.tighebond.com/arcgis/rest/services/ChicopeeMA
Clinton	https://arcgis.vgsi.com/server/rest/services/Clinton_MA
Clinton	https://mrmapper.mrpc.org/arcgis6443/rest/services/Clinton
Concord	https://gis.concordma.gov/arcgis/rest/services

Concord   https://arcgis.vgsi.com/server/rest/services/Concord_MA

Dartmouth   https://arcgis.vgsi.com/server/rest/services/Dartmouth_MA
Dartmouth   https://hostingdata2.tighebond.com/arcgis/rest/services/DartmoutMA

Dedham   https://gis.dedham-ma.gov/arcgis/rest/services

Deerfield   https://hostingdata2.tighebond.com/arcgis/rest/services/Deerfield
                                                              <mark>Login required</mark>

Dracut   https://gisweb.dracutma.gov/dracutexternal/rest/services

Duxbury   They have a GIS but not ArcGIS.

East Bridgewater   They are using mapserv. Not ArcGIS.

East Hampton   https://hostingdata2.tighebond.com/arcgis/rest/services/EasthamptonMA

East Long Meadow   https://maps.eastlongmeadowma.gov/arcgis/rest/services

Easton   https://maps.publicworks.easton.ma.us/queset/rest/services

Erving   https://arcgis.mobile311.com/arcgis/rest/services/Massachusetts/ErvingMA/MapServer

Fall River   https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/FallRiverMA_Basemap_Ortho2020/MapServer
Fall River   https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/FallRiverMA_Basemap_Ortho/MapServer
Fall River   https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/FallRiverMA_Basemap_Plan/MapServer
Fall River   https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/FallRiverMA_Basemap_Topo/MapServer
Fall River   https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/FallRiverMA_Ops_Layers/MapServer

Foxborough   https://arcgis.vgsi.com/server/rest/services/Foxborough_MA

Franklin   _ttps://utility.arcgis.com/usrsvcs/servers/d201b8924fde4e7ab5ebe8ed7f47fad2/rest/services/FranklinMA
                     They have a GIS but the REST services are not public.

Georgetown   https://aws.mvpc.org/arcgis/rest/services/Georgetown

Gloucester   https://map.appgeo.com/arcgis/rest/services/Gloucester

Grafton	https://hostingdata2.tighebond.com/arcgis/rest/services/GraftonMA
Groveland	https://aws.mvpc.org/arcgis/rest/services/Groveland
Hadley	https://hostingdata2.tighebond.com/arcgis/rest/services/HadleyMA
Hamilton	https://gisserver1.axisgis.com/arcgis/rest/services/HamiltonMA <mark>Login required</mark>
Hampden	https://hostingdata2.tighebond.com/arcgis/rest/services/HampdenMA
Hingham	https://arcgis.vgsi.com/server/rest/services/Hingham_MA
Holyoke	They have a GIS based on Google maps
Lakeville	_ttps://arcgis3.axisgis.com/arcgis/rest/services/LakevilleMA dead link 1
Lawrence	https://aws.mvpc.org/arcgis/rest/services/Lawrence
Leominster	https://hostingdata3.tighebond.com/arcgis/rest/services/LeominsterMA
Littleton	https://hostingdata2.tighebond.com/arcgis/rest/services/LittletonMA
Longmeadow	https://hostingdata2.tighebond.com/arcgis/rest/services/LongmeadowMA
Longmeadow	https://hostingdata3.tighebond.com/arcgis/rest/services/LongmeadowMA
Ludlow	https://hostingdata3.tighebond.com/arcgis/rest/services/LudlowMA
Manshester	https://map.appgeo.com/arcgis/rest/services/ManchesterMA
Merrimac	https://aws.mvpc.org/arcgis/rest/services/Merrimac
Methuen	https://aws.mvpc.org/arcgis/rest/services/Methuen
Middleborough	https://map.appgeo.com/arcgis/rest/services/MiddleboroughMA
Millbury	https://hostingdata3.tighebond.com/arcgis/rest/services/MillburyMA
Monson	https://hostingdata2.tighebond.com/arcgis/rest/services/MonsonMA
Monson	https://hostingdata3.tighebond.com/arcgis/rest/services/MonsonMA
Natick	https://map.appgeo.com/arcgis/rest/services/NatickMA

Newton	https://gis2.ci.newton.ma.us/server/rest/services
Newbury	https://aws.mvpc.org/arcgis/rest/services/Newbury
Newburyport	https://aws.mvpc.org/arcgis/rest/services/Newburyport
North Andover	https://aws.mvpc.org/arcgis/rest/services/NorthAndover
North Andover	https://map.appgeo.com/arcgis/rest/services/NorthAndoverMA
North Attleboro	https://arcgis.vgsi.com/server/rest/services/North_Attleboro_MA
Northborough	https://hostingdata2.tighebond.com/arcgis/rest/services/NorthboroughMA
Northborough	https://map.appgeo.com/arcgis/rest/services/NorthboroughMA <mark>Login required</mark>
Norwell	https://arcgis.vgsi.com/server/rest/services/Norwell_MA
Norwood	_ttps://arcgis.axisgis.com/arcgis/rest/services/NorwoodMA dead link 1
Orleans	WMS server
Palmer	https://hostingdata2.tighebond.com/arcgis/rest/services/PalmerMA
Palmer	https://hostingdata3.tighebond.com/arcgis/rest/services/PalmerMA
Paxton	https://arcgis.vgsi.com/server/rest/services/Paxton_MA
Peabody	https://map.appgeo.com/arcgis/rest/services/PeabodyMA <mark>Login required</mark>
Pepperell	https://spatialags.vhb.com/arcgis/rest/services/14678_Pepperell
Pittsfield	https://map.appgeo.com/arcgis/rest/services/PittsfieldMA
Plympton	They have a GIS based on Google maps
Quincy	https://arcgis.vgsi.com/server/rest/services/Quincy_MA
Quincy	https://map.appgeo.com/arcgis/rest/services/QuincyMA <mark>Login required</mark>
Randolph	https://map.appgeo.com/arcgis/rest/services/RandolphMA
Raynham	https://hostingdata2.tighebond.com/arcgis/rest/services/RaynhamMA
Rowley	https://aws.mvpc.org/arcgis/rest/services/Rowley

Royalston	https://mrmapper.mrpc.org/arcgis6443/rest/services/Royalston
Salisbury	https://aws.mvpc.org/arcgis/rest/services/Salisbury
Scituate	https://hostingdata2.tighebond.com/arcgis/rest/services/ScituateMA
Seekonk	https://map.appgeo.com/arcgis/rest/services/SeekonkMA
Sharon	https://arcgis.vgsi.com/server/rest/services/Sharon_MA
Shirley	https://mrmapper.mrpc.org/arcgis6443/rest/services/Shirley
Somerville	https://arcgis.vgsi.com/server/rest/services/Somerville_MA
Springfield	https://maps.springfield-ma.gov/arcgis/rest/services
Stow	https://arcgis.vgsi.com/server/rest/services/Stow_MA
Sturbridge	https://hostingdata2.tighebond.com/arcgis/rest/services/Sturbridge MA
Sturbridge	https://hostingdata3.tighebond.com/arcgis/rest/services/Sturbridge MA
Sturbridge	https://arcgis.vgsi.com/server/rest/services/Sturbridge_MA
Swampscott	See Essex County
Swansea	_ttps://arcgis3.axisgis.com/arcgis/rest/services/SwanseaMA dead link 1
Taunton	https://map.appgeo.com/arcgis/rest/services/TauntonMA
Topsfield	_ttps://arcgis.axisgis.com/arcgis/rest/services/TopsfieldMA dead link 1
Townsend	https://mrmapper.mrpc.org/arcgis6443/rest/services/Townsend
Truro	_ttps://gis-services.capecodcommission.org/arcgis/rest/services/Towns_Truro dead link 2
Walpole	https://arcgis.vgsi.com/server/rest/services/Walpole_MA
Ware	https://hostingdata2.tighebond.com/arcgis/rest/services/WareMA
Webster	https://hostingdata2.tighebond.com/arcgis/rest/services/WebsterMA
Webster	https://hostingdata3.tighebond.com/arcgis/rest/services/WebsterMA

Wellesley	https://maps.wellesleyma.gov/server/rest/services
Wellesley	https://spatialags.vhb.com/arcgis/rest/services/14624_Wellesley
Wellfleet	_ttps://arcgis2.axisgis.com/arcgis/rest/services/WellfleetMA
	dead link 1
West Newbury	https://aws.mvpc.org/arcgis/rest/services/WestNewbury
West Springfield	WMS server. Not yet supported by GISsurfer.
Westminster	https://mrmapper.mrpc.org/arcgis6443/rest/services/Westminster
Westwood	https://services8.arcgis.com/e79da2LBxIrnj0jp/arcgis/rest/services
Wilbraham	https://hostingdata2.tighebond.com/arcgis/rest/services/WilbrahamMA
Williamstown	https://hostingdata2.tighebond.com/arcgis/rest/services/WilliamstownMA
Woburn	https://services1.arcgis.com/ePzCWD2awZlZQ5jd/arcgis/rest/services
Worcester	https://services1.arcgis.com/j8dqo2DJE7mVUBU1/arcgis/rest/services
Yarmouth	https://arcgis.vgsi.com/server/rest/services/Yarmouth_MA

Michigan State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Michigan GIS Open Data
Website: https://gis-michigan.opendata.arcgis.com

 Michigan Department of Technology, Management and Budget (DTMB)
Website: https://www.michigan.gov/dtmb/services/maps
GIS: https://gisago3.mcgi.state.mi.us/arcgis/rest/services   SSL problem
        8-4-2023 No tiled data
GIS: https://gisago-qa.mcgi.state.mi.us/arcgis/rest/services   SSL problem
        8-4-2023 No tiled data
GIS: https://gisp.mcgi.state.mi.us/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://gisuat.mcgi.state.mi.us/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Michigan Department of Natural Resources
Website: https://www.michigan.gov/dnr
GIS: https://services3.arcgis.com/Jdnp1TjADvSDxMAX/ArcGIS/rest/services

Michigan state police
Website: https://www.michigan.gov/msp
GIS: https://mspmaps.state.mi.us/micims/rest/services   <mark>SSL problem</mark>
        8-4-2023 No tiled data

Variety of Michigan layers
GIS: https://services3.arcgis.com/Jdnp1TjADvSDxMAX/arcgis/rest/services
GIS: https://imagery.michigan.gov/server/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Western Michigan University - Geology and Earth Sciences
Website: https://wmich.edu/geology
GIS: https://www.esrs.wmich.edu/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Michigan Regional Planning GIS Servers

Southeast Michigan Council of Governments
Website: https://semcog.org/About-SEMCOG
GIS: https://arcgisserver.semcog.org/arcgis/rest/services
        8-4-2023 No tiled data

Central Upper Peninsula Planning and Development Regional Commission
Website: https://cuppad.org
GIS: https://services5.arcgis.com/VxT1UTIFTgaEp7hM/arcgis/rest/services

Michigan County GIS Servers

As of 12-30-2019 all Michigan counties have been checked for a public-facing GIS server. All counties not listed below fall into one of the following categories.
1.   County GIS is hosted on a WMS server that is hidden behind a proxy and therefore cannot be accessed directly by GISsurfer.
2.   County GIS is hosted on some other kind of GIS server that cannot be accessed directly by GISsurfer. Most of these have just a few layers of data which are related to parcels.
3.   County has no GIS.

Allegan   https://services7.arcgis.com/abcn8A25PPQFVHHF/arcgis/rest/services

Antrim   Apparently no public ArcGIS or WMS data

Arenac	https://services8.arcgis.com/SWvtgOskziun2bFF/arcgis/rest/services
Barry	https://<mark>tiles</mark>.arcgis.com/tiles/blE8NdGZSd9Sfngv/arcgis/rest/services
Calhoun	https://gis.calhouncountymi.gov/server/rest/services <mark>login required</mark>
Cheboygan	https://services6.arcgis.com/j6ueqNZduqQcCpQQ/arcgis/rest/services
Eaton	https://ecgis.eatoncounty.org/ecgis_ssl/rest/services
Emmet	https://gis.emmetcounty.org/arcgis/rest/services
Grand Traverse	https://gis.grandtraverse.org/arcgis/rest/services
Ingham	_ttp://hdgis.ingham.org/arcgis/rest/services dead link 1
Ionia	https://services9.arcgis.com/i2awudUyJK8gxxEe/arcgis/rest/services
Ionia	https://<mark>tiles</mark>.arcgis.com/tiles/i2awudUyJK8gxxEe/arcgis/rest/services
Iron	https://services8.arcgis.com/ahtZbIJBv5S4YTzC/arcgis/rest/services
Jackson	https://gis.mijackson.org/countygis/rest/services
Kalamazoo	https://services3.arcgis.com/RGltUbqpl4h9E3Qh/arcgis/rest/services
Kent	https://gis.kentcountymi.gov/agisprod/rest/services
Livingston	https://services1.arcgis.com/cL47lSDX9wW9Ylgx/arcgis/rest/services
Macomb	https://gis.macombgov.org/arcgis1/rest/services
Monroe	https://gis.monroemi.gov/server/rest/services
Muskegon	https://maps.muskegoncountygis.com/arcgis/rest/services
Newaygo	https://arcgisweb.countyofnewaygo.com/hosting/rest/services
Oakland	https://gisservices.oakgov.com/arcgis/rest/services

Oceana	https://services9.arcgis.com/WUMuyB4xpXjBnX9E/arcgis/rest/services	

They likely have other collections of feature services

Ottawa	_ttps://gis.miottawa.org/gisweb/rest/services	dead link 1
St. Clair	https://maps.stclaircounty.org/geocortex_wa/rest/services	

<mark>Table of contents disabled</mark>

Washtenaw	https://webmapssecure.ewashtenaw.org/arcgisshared/rest/services
Washtenaw	https://a2maps.a2gov.org/a2arcgis/rest/services
Wayne	http://waynecounty.com/gisserver/rest/services
	https://services1.arcgis.com/b6rkZNtCd6Mx2gvB/arcgis/rest/services

Michigan Township GIS Servers

Delta (Eaton county)

https://services5.arcgis.com/kau6A2teN2KmzzZT/arcgis/rest/services

Michigan City, Town, Village, etc GIS Servers

Ann Arbor	https://a2maps.a2gov.org/a2arcgis/rest/services	
Brighton	https://gis.brightoncity.org/arcgis/rest/services	
Brooklyn	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/BrooklynMI/MapServer	dead link 2
Corunna	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/CorunnaMI/MapServer	dead link 2
Detroit	https://services2.arcgis.com/HsXtOCMp1Nis1Ogr/ArcGIS/rest/services	
Detroit	https://services2.arcgis.com/HsXtOCMp1Nis1Ogr/arcgis/rest/services	
Detroit	https://services2.arcgis.com/qvkbeam7Wirps6zC/arcgis/rest/services	
East Lansing	https://gis2.cityofeastlansing.com/arcgis/rest/services	
Ferndale	https://services1.arcgis.com/GE4Idg9FL97XBa3P/arcgis/rest/services	
Ferndale	https://services6.arcgis.com/kpe5MwFGvZu9ezGW/arcgis/rest/services	

Frankfort	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/FrankfortMI/MapServer dead link 2
Grand Rapids	https://maps.grcity.us/arcgis/rest/services
Kalamazoo	https://gis.kalamazoocity.org/hosting/rest/services
Midland	https://arcgis1.midland-mi.org/arcgis/rest/services
Petoskey	See Emmet County
Plymouth	https://services5.arcgis.com/vD63F8HZc4ljO6eE/arcgis/rest/services
Royal Oak	https://gis.romi.gov/arcgis/rest/services
Sandusky	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/SanduskyMI/MapServer dead link 2
Southfield	_ttps://maps.cityofsouthfield.com/arcgis/rest/services dead link 1
Sylvan	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/SylvanMI/MapServer dead link 2
Traverse City	https://tcgis.traversecitymi.gov/arcgis/rest/services
Troy	https://gis.troymi.gov/arcgis/rest/services
Yale	_ttps://web2.mobile311.com/arcgis/rest/services/Michigan/CityOfYale/MapServer dead link 2

Minnesota State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Minnesota Geospatial Commons
Website: https://gisdata.mn.gov

Parcel data for many (but not all) counties
https://utility.arcgis.com/usrsvcs/servers/1627519e8d3f42bcb55532d48e9a61e5/rest/services/OpenParcels/plan_parcels_open/MapServer/0   Table of contents disabled

Minnesota Department of Transportation
Website: https://www.dot.state.mn.us
GIS: https://dotapp9.dot.state.mn.us/lrs/rest/services/emma
        8-4-2023 No tiled data

GIS: https://services.arcgis.com/qWbGMYB49y8mLbRt/arcgis/rest/services

Minnesota Department of Natural Resources
Website: https://www.dnr.state.mn.us/index.html
<mark>The following addresses do have data but some odd reason you can not display the layer lists by drilling down on these links</mark>
GIS: https://arcgis.dnr.state.mn.us/arcgis/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://arcgis.dnr.state.mn.us/ArcGIS/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://arcgis.dnr.state.mn.us/public/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://arcgis.dnr.state.mn.us/mndnr/rest/services
  8-4-2023 No tiled data

Minnesota Department of Education
Website: https://education.state.mn.us/mde/index.html
GIS: https://public.education.mn.gov/arcgis/rest/services
  8-4-2023 No tiled data

Minnesota Pollution Control Agency
Website: https://www.pca.state.mn.us/
GIS: https://pca-gis02.pca.state.mn.us/arcgis/rest/services
  8-4-2023 No tiled data

Minnesota Board of Water and Soil Resources
Website: https://www.bwsr.state.mn.us
GIS: _ttps://maps.bwsr.state.mn.us/arcgis/rest/services   dead link 1
  8-4-2023 No tiled data

University of Minnesota Research Computing
Website: https://rc.umn.edu/uspatial
GIS: https://gis6.uspatial.umn.edu/arcgis/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Minnesota various layers
GIS: _ttps://app.gisdata.mn.gov/arcgis/rest/services   dead link 2
  Has some trail data

Minnesota Regional Planning
Metropolitan Council
Website: https://metrocouncil.org
GIS: https://gis.metc.state.mn.us/arcgis/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

GIS: https://arcgis.metc.state.mn.us/arcgis/rest/services

Minnesota County GIS Servers

<mark>All counties are listed. Any showing _____ need to be checked for a GIS server.</mark>

County	URL
Aitkin	https://gisweb.co.aitkin.mn.us/arcgis/rest/services
Anoka	https://gisservices.co.anoka.mn.us/anoka_gis/rest/services
Anoka	https://gis.anokacountymn.gov/anoka_gis/rest/services
Becker	https://gis-server.co.becker.mn.us/arcgis/rest/services
Beltrami	https://arcgis.co.beltrami.mn.us/arcgis/rest/services
Benton	https://services.arcgis.com/cHtpFLI4WlqULV8k/arcgis/rest/services
Big Stone	https://gis.bigstonecounty.gov/arcgis/rest/services
Blue Earth	Not ArcGIS beacon.schneider
Brown	Not ArcGIS beacon.schneider
Carlton	https://gis.co.carlton.mn.us/arcgis/rest/services

<mark>Table of contents disabled</mark>

County	URL
Carver	https://gis.co.carver.mn.us/arcgis_ea/rest/services
Carver	https://gis.co.carver.mn.us/arcgis_ca/rest/services
Cass	https://cassweb3.co.cass.mn.us/arcgis/rest/services

<mark>Table of contents disabled</mark>

County	URL
Chippewa	https://gis.chippewa.mn/arcgis/rest/services
Chisago	https://gis.chisagocountymn.gov/arcgis/rest/services
Clay	https://arcgis.claycountymn.gov/arcgis/rest/services
Clay	https://map.claycountymn.gov/arcgis/rest/services
Clearwater	https://map.co.clearwater.mn.us/arcgis/rest/services
Cook	https://services.arcgis.com/L3KwVADPEG6iD24f/arcgis/rest/services
Cottonwood	Not ArcGIS beacon.schneider
Crow Wing	https://gis.crowwing.us/cwc_external_main/rest/services

Dakota	https://gis2.co.dakota.mn.us/arcgis/rest/services
Dakota	https://gisimg.co.dakota.mn.us/arcgis/rest/services
Dodge	See Goodhue County and look for "DC" layers.
Douglas	https://dc-web-2.co.douglas.mn.us/server/rest/services
Faribault	Not ArcGIS beacon.schneider
Fillmore	GISsurfer cannot display
Freeborn	Not ArcGIS beacon.schneider
Goodhue	https://maps.co.goodhue.mn.us/server/rest/services
Grant	https://gis.co.grant.mn.us/arcgis/rest/services
Hennepin	https://gis.hennepin.us/arcgis/rest/services
Houston	Not ArcGIS beacon.schneider
Hubbard	https://gis.co.hubbard.mn.us/arcgis/rest/services
Isanti	https://wfs.schneidercorp.com/arcgis/rest/services/IsantiCountyMN_WFS/MapServer
Itasca	https://maps.co.itasca.mn.us/arcgis/rest/services
Jackson	_____
Kanabec	https://wfs.schneidercorp.com/arcgis/rest/services/KanabecCountyMN_WFS/MapServer
Kandiyohi	https://gis.kcmn.us/arcgis/rest/services
Kandiyohi	https://www.gismidwest.com/arcgis/rest/services/Kandiyohi
Kittson	beacon.schneidercorp, not ArcGIS
Koochiching	https://services3.arcgis.com/8mdusDCY0WncdJVw/arcgis/rest/services
Lac qui Parle	Geomoose WMS
Lake	https://services1.arcgis.com/NlvHF2FHoAfPIDvG/arcgis/rest/services

Lake of The Woods	beacon.schneidercorp, not ArcGIS
LeSueur	https://wfs.schneidercorp.com/arcgis/rest/services/LeSueurCountyMN_WFS/MapServer
Lincoln	Geomoose WMS
Lyon	Geomoose WMS
McLeod	WMS server
Mahnomen	https://services8.arcgis.com/eORKbx5CWReJmkoa/arcgis/rest/services
Marshall	https://gismap.co.marshall.mn.us/arcgis/rest/services
Martin	Not ArcGIS beacon.schneider
Meeker	Not ArcGIS beacon.schneider
Mille Lacs	https://gis.co.mille-lacs.mn.us/arcgis/rest/services
Morrison	Not ArcGIS beacon.schneider
Mower	https://gisweb.co.mower.mn.us/server/rest/services
Murray	Geomoose WMS
Nicollet	Not ArcGIS beacon.schneider
Nobles	Not ArcGIS beacon.schneider
Norman	https://gismap.co.norman.mn.us/arcgis/rest/services
Norman	https://gismap.co.marshall.mn.us/arcgis/rest/services/Norman
Olmsted	https://gweb01.co.olmsted.mn.us/arcgis/rest/services
Otter Tail	https://web2.co.ottertail.mn.us/arcgis/rest/services
Pennington	https://gismap.co.pennington.mn.us/arcgis/rest/services
Pennington	https://gismap.co.marshall.mn.us/arcgis/rest/services/Pennington
Pine	Not ArcGIS beacon.schneider
Pipestone	https://gis.pcmn.us/arcgis/rest/services

Polk	https://gis.co.polk.mn.us/arcgis/rest/services
Pope	https://gis.popecountymn.gov/arcgis/rest/services
Ramsey	https://maps.co.ramsey.mn.us/arcgis/rest/services
Ramsey	https://maps.co.ramsey.mn.us/ArcGIS/rest/services
Red Lake	https://gismap.co.marshall.mn.us/arcgis/rest/services/RedLake
Redwood	Not ArcGIS beacon.schneider
Renville	https://gis.renvillecountymn.gov/arcgis/rest/services
Rice	ArcGIS REST services are not public
Rock	WMS
Roseau	https://gis.co.roseau.mn.us/arcgis/rest/services
	<mark>Table of contents disabled</mark>
St. Louis	https://gis.stlouiscountymn.gov/server2/rest/services
Scott	https://gis.co.scott.mn.us/arcgis/rest/services <mark>access denied</mark>
Scott	https://services.arcgis.com/DqIh9WAsIZcPlBEF/arcgis/rest/services
Sherburne	https://gis.co.sherburne.mn.us/arcgis/rest/services
Sibley	https://gis.co.sibley.mn.us/arcgis/rest/services <mark>SSL problem</mark>
Stearns	https://gis.co.stearns.mn.us/arcgis/rest/services
Steele	https://services3.arcgis.com/PhDlW50qzuHSLgLK/arcgis/rest/services
Stevens	https://gis.co.stevens.mn.us/arcgis/rest/services
Swift	https://www.gismidwest.com/arcgis/rest/services/Swift
Swift	https://www.gismidwest.com/arcgis/rest/services/SwiftCounty
Todd	https://gis.mytoddcounty.com/toddcounty/rest/services
Traverse	https://gis.co.traverse.mn.us/arcgis/rest/services
Wabasha	Not ArcGIS beacon.schneider
Wadena	https://gis.co.wadena.mn.us/arcgis/rest/services

Waseca	_ttps://gis.co.waseca.mn.us/arcgis/rest/services	dead link 1
Washington	https://maps.co.washington.mn.us/arcgis/rest/services	
Watonwan	Not ArcGIS	beacon.schneider
Wilkin	https://gisweb.co.wilkin.mn.us/arcgis/rest/services	
Winona	https://web1.winonaco.com/arcgis/rest/services	
Wright	https://services2.arcgis.com/CiQCvRGImIxsaFnM/arcgis/rest/services	
Yellow Medicine	https://gis.co.ym.mn.gov/arcgis/rest/services	

Minnesota City, Town, Village, etc GIS Servers

Anoka	See Anoka County
Arden Hills	See Ramsey County
Bloomington	https://gis.bloomingtonmn.gov/arcgis/rest/services
Brainerd	See Crow Wing County
Detroit Lakes	Integritygis - ArcGIS server address is not public
Duluth	See St. Louis County
Eden Prairie	https://gis.edenprairie.org/maps/rest/services
Lake City	https://arcgis.mobile311.com/arcgis/rest/services/Minnesota/CityOfLakeCity/MapServer
Lakeville	https://gis2.lakevillemn.gov/server/rest/services
Minneapolis	See Hennepin County
Montgomery	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Montgomery_MN_MGMT/MapServer Table of contents disabled
Northfield	https://gis.ci.northfield.mn.us/arcgis/rest/services
Oakdale	https://gis.ci.oakdale.mn.us/server/rest/services
Oak Grove	https://services6.arcgis.com/f79xZ44vfYtaG5qt/arcgis/rest/services

Rochester	See Olmsted County	
Rosemount	https://rs-gis.ci.rosemount.mn.us/server/rest/services	
Saint Anthony	https://services.arcgis.com/nD1JmvAORRtTorXS/arcgis/rest/services	
St. Paul	https://services1.arcgis.com/9meaaHE3uiba0zr8/arcgis/rest/services	
Willmar	See Kandiyohi county	
Woodbury	https://gis.ci.woodbury.mn.us/webgis/rest/services	<mark>SSL problem</mark>

Mississippi State GIS Servers

Mississippi Open Data
Website: https://opendata.gis.ms.gov

Mississippi Geospatial Clearinghouse
Website: https://www.gis.ms.gov

Mississippi Automated Resource Information System (MARIS)
Website: https://maris.mississippi.edu
GIS: https://gis.mississippi.edu/server/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Mississippi Department of Environmental Quality
Website: https://www.deq.state.ms.us/   Might be slow
GIS: https://gis.deq.ms.gov/ArcGIS/rest/services   <mark>SSL problem</mark>
  8-4-2023 No tiled data
GIS: https://opcgis.deq.state.ms.us/opcgis/rest/services
  8-4-2023 No tiled data

Mississippi Department of Transportation
Website: https://mdot.ms.gov
GIS: https://www.gisonline.ms.gov/arcgis/rest/services
  <mark>Parcel lines:</mark> MDEQ/Download/MapServer/57
  <mark>Parcel lines:</mark> MDEQ/Viewer/MapServer/41
  8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Mississippi Department of Marine Resources
Website: https://dmr.ms.gov
GIS: https://gis.dmr.ms.gov/server/rest/services
  8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Mississippi Forestry Commission

Website: https://www.mfc.ms.gov
GIS: https://arcsrv.mfc.ms.gov/server/rest/services <mark>SSL problem</mark>
    8-4-2023 No tiled data

Mississippi Regional Planning GIS Servers

Central Mississippi Planning & Development District
Website: https://www.cmpdd.org
GIS: https://gis.cmpdd.org/server/rest/services
    8-4-2023 No tiled data

Southern Mississippi Planning and Development
Website: https://smpdd.com
GIS: Dead link removed

Mississippi County GIS Servers

Adams	WMS server
Alcorn	https://services7.arcgis.com/rctJwRL1kWp2v5Fa/ArcGIS/rest/services/AlcornMS_Service/FeatureServer
Amite	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Amite_Service/FeatureServer dead link 2
Attala	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Attala_Service/FeatureServer dead link 2
Benton	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/BentonService/FeatureServer
Chickasaw	https://services3.arcgis.com/wtSztI8X9HW88PUR/ArcGIS/rest/services/Chickasaw_Service/FeatureServer
Coahoma	https://www.efsedge.com/arcgis/rest/services/Coahoma_County
Copiah	https://gis.cmpdd.org/server/rest/services/Hosted/Copiah_County_Feature_Layer/FeatureServer
DeSoto	https://maps.desotocountyms.gov/arcgis/rest/services
Forrest	https://services8.arcgis.com/LORmbCB5yqZHgkD7/arcgis/rest/services
Grenada	https://services3.arcgis.com/YHsqEaxGSqCBZLEH/arcgis/rest/services

Hancock	WMS server
Harrison	https://geo.co.harrison.ms.us/server/rest/services
Hinds	https://services3.arcgis.com/vv3YkTdKe8qzmf0Z/ArcGIS/rest/services/Hinds_Service/FeatureServer
Holmes	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Holmes_Service/FeatureServer
Jackson	https://webmap.co.jackson.ms.us/arcgis107/rest/services
Jasper	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/JasperService/FeatureServer
Jefferson	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Jefferson_Service/FeatureServer
Lafayette	https://services3.arcgis.com/Z8bz0UY32UcDoe6G/ArcGIS/rest/services/Lafayette_Service/FeatureServer
Lamar	WMS server
Lauderdale	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/LauderdaleService/FeatureServer
Lawrence	https://services3.arcgis.com/16eAx5Gb99bCfEGw/arcgis/rest/services/Lawrence_Service/FeatureServer
Leake	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/LeakeService/FeatureServer
Leake	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Leake_County_AddressPoints_Service/FeatureServer
Leake	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Leake_County_E911_Centerlines_Service/FeatureServer
Leake	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Leake_County_E911_Parcels/FeatureServer
Leake	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Leake_E911_Choctaw_Reservation/FeatureServer
Leake	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Leake_E911_Municipal_Boundary/FeatureServer
Lee	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Lee_Service/FeatureServer

Leflore	https://services8.arcgis.com/LjOIwJPFdUCsqx6B/arcgis/rest/services
Lincoln	https://ags.agdmaps.com/arcgis/rest/services/LincolnMS/MapServer
Lincoln	https://lincoln.msmaps.org/arcgis/rest/services
Lowndes	https://services9.arcgis.com/IX0iMrnqj0M8ZIjn/ArcGIS/rest/services/Lowndes_Service1/FeatureServer
Madison	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/Madison_Service/FeatureServer
Madison	https://gis.cmpdd.org/server/rest/services/Madison_County <mark>Login required</mark>
Marion	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MarionMS_Service/FeatureServer
Monroe	https://services3.arcgis.com/4AaqjZXP6VsiwqAE/arcgis/rest/services/MonroeMS_Service/FeatureServer
Neshoba	https://services5.arcgis.com/ZMdhv2O0udo61dNH/arcgis/rest/services/Neshoba_Service/FeatureServer
Newton	https://services3.arcgis.com/V4n00OYh74DKT1AA/arcgis/rest/services
Noxubee	https://services3.arcgis.com/dcmid0r7lFL6vKDX/arcgis/rest/services
Oktibbeha	https://services3.arcgis.com/04ut98nBnbmQo8Q0/arcgis/rest/services/Oktibbeha_Service/FeatureServer
Pike	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PikeMS_Service/FeatureServer
Pontotoc	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Pontotoc_Service/FeatureServer
Prentiss	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Prentiss_Service/FeatureServer
Quitman	https://www.efsedge.com/arcgis/rest/services/Quitman_County
Rankin	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Rankin_Service/FeatureServer

Simpson	https://services5.arcgis.com/Leo27bLmBYQ9pcCt/arcgis/rest/services/SimpsonService/FeatureServer
Smith	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Smith_Service/FeatureServer
Stone	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/Stone_Service/FeatureServer
Tippah	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/TippahService/FeatureServer
Tishomingo	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/Tishomingo_Service/FeatureServer
Tishomingo	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/Tishomingo_Zoning/FeatureServer
Union	https://services3.arcgis.com/nA9zIjStWYJO1Fiu/arcgis/rest/services/UnionMS_Service/FeatureServer
Walthall	https://services3.arcgis.com/OqdQxdZa7T1cTgDz/arcgis/rest/services
Warren	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WarrenService_911/FeatureServer
Winston	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Winston_Service/FeatureServer
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_County_Feature_Layer/FeatureServer

Mississippi City, Town, Village, etc GIS Servers

Bay St. Louis	WMS server	
Biloxi	http://gis.biloxi.ms.us:6080/arcgis/rest/services	not https
Davis Island	WMS server	
Diamondhead	See Hancock county	
D'Iberville	WMS server	
Gulfport	https://maps.gulfport-ms.gov/arcgis/rest/services	

Louisville	_ttps://web2.mobile311.com/arcgis/rest/services/Mississippi/LouisvilleMS/MapServer	dead link 2
Ocean Springs	WMS server	
Southhaven	See DeSoto County	
Vicksburg	WMS server	
Yazoo City	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_City_Feature_Layer/FeatureServer	
Yazoo City	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_City_Transportation_Plan/FeatureServer	

Missouri State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

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://services2.arcgis.com/kNS2ppBA4rwAQQZy/ArcGIS/rest/services

Missouri Department of Conservation
Website: https://mdc.mo.gov/
GIS: https://gisblue.mdc.mo.gov/arcgis/rest/services
        8-4-2023 No tiled data

Department of Natural Resources
Website: https://dnr.mo.gov
GIS: https://gis.dnr.mo.gov/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Missouri Department of Transportation
Website: https://www.modot.org
GIS: https://mapping.modot.org/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

University of Missouri Spatial Data Information Service
Website: https://msdis.missouri.edu
GIS: https://moimagery.missouri.edu/arcgis/rest/services
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: _ttp://msdisweb.missouri.edu/arcgis/rest/services   dead link 2

Lots of aerial photos.
https://images.integritygis.com/arcgis/rest/services/MO

Missouri Regional Planning

Southeast Missouri Regional Planning Commission
Website: https://www.semorpc.org
GIS: https://maps.semogis.com/arcgis/rest/services/SEMPO/sempo/MapServer
8-4-2023 No tiled data

Missouri County GIS Servers

All counties are listed

County	Server
Adair	Integritygis - ArcGIS server address is not public
Andrew	Integritygis - ArcGIS server address is not public
Atchison	Integritygis - ArcGIS server address is not public
Audrain	Integritygis - ArcGIS server address is not public
Barry	Custom tile server
Barton	WMS server
Bates	_____
Benton	_____
Bollinger	_____
Boone	https://gis.showmeboone.com/arcgis/rest/services Table of contents disabled
Buchanan	Integritygis - ArcGIS server address is not public
Butler	Integritygis - ArcGIS server address is not public
Caldwell	_____
Callaway	https://services7.arcgis.com/SjRufDd1cFK2SuD3/arcgis/rest/services
Camden	_____
Cape Girardeau	https://maps.semogis.com/arcgis/rest/services/CapeCo

Carroll _____

Carter _____

Cass _____

Cedar _____

Chariton _____

Christian _____

Clark _____

Clay _____

Clinton _____

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

==Table of contents disabled==

Cooper _____

Crawford _____

Dade _____

Dallas _____

Daviess ==Integritygis - ArcGIS server address is not public==

DeKalb _____

Dent _____

Douglas ==Integritygis - ArcGIS server address is not public==

Dunklin https://services4.integritygis.com/arcgis/rest/services/MO/Dunklin
_Assessor_Data/MapServer   ==Login required==

Dunklin https://images.integritygis.com/arcgis/rest/services/MO/Dunklin_P
hotography_2015/ImageServer

Dunklin ==Integritygis - ArcGIS server address is not public==

Franklin _____

Gasconade ==Integritygis - ArcGIS server address is not public==

Gentry	<mark>Integritygis - ArcGIS server address is not public</mark>
Greene	<mark>Integritygis - ArcGIS server address is not public</mark>
Grundy	_____
Harrison	_____
Henry	<mark>Integritygis - ArcGIS server address is not public</mark>
Hickory	_____
Holt	_____
Howard	_____
Howell	_____
Iron	https://maps.semogis.com/arcgis/rest/services/IronCo
Jackson	https://jcgis.jacksongov.org/arcgis/rest/services
Jasper	https://wfs.schneidercorp.com/arcgis/rest/services/JasperCountyMO_WFS4326/MapServer
Jasper	https://wfs.schneidercorp.com/arcgis/rest/services/JasperCountyMO_WFS/MapServer
Jefferson	https://services1.arcgis.com/Sfc8glAOQGBwsYa4/arcgis/rest/services
Johnson	<mark>Integritygis - ArcGIS server address is not public</mark>
Knox	_____
Laclede	<mark>Integritygis - ArcGIS server address is not public</mark>
Lafayette	<mark>Integritygis - ArcGIS server address is not public</mark>
Lawrence	_____
Lewis	_____
Lincoln	<mark>Integritygis - ArcGIS server address is not public</mark>
Linn	<mark>Integritygis - ArcGIS server address is not public</mark>

Livingston	_____
McDonald	_____
Macon	Integritygis - ArcGIS server address is not public
Madison	https://maps.semogis.com/arcgis/rest/services/MadisonCo
Maries	Integritygis - ArcGIS server address is not public
Marion	Integritygis - ArcGIS server address is not public
Mercer	_____
Miller	Integritygis - ArcGIS server address is not public
Mississippi	Integritygis - ArcGIS server address is not public
Moniteau	Integritygis - ArcGIS server address is not public
Monroe	_____
Montgomery	Integritygis - ArcGIS server address is not public
Morgan	Integritygis - ArcGIS server address is not public
New Madrid	_____
Newton	_____
Nodaway	_____
Oregon	Integritygis - ArcGIS server address is not public
Osage	Integritygis - ArcGIS server address is not public
Ozark	_____
Pemiscot County	_____
Perry	https://maps.semogis.com/arcgis/rest/services/PerryCo
Pettis	_____
Phelps	Integritygis - ArcGIS server address is not public

Pike	_____
Platte	_____
Polk	_____
Pulaski	_____
Putnam	<mark>Integritygis - ArcGIS server address is not public</mark>
Ralls	_____
Randolph	_____
Ray	_____
Reynolds	_____
Ripley	<mark>Integritygis - ArcGIS server address is not public</mark>
St. Charles	https://gis.sccmo.org/scc_gis/rest/services
St. Clair	<mark>Integritygis - ArcGIS server address is not public</mark>
Ste. Genevieve	https://maps.semogis.com/arcgis/rest/services/SteGenCo
St. Francois	https://maps.semogis.com/arcgis/rest/services/StFranCo
St. Louis	_ttps://maps.stlouisco.com/arcgis/rest/services dead link 1
St. Louis City County	_____
Saline	_____
Schuyler	_____
Scotland	_____
Scott	https://maps.semogis.com/arcgis/rest/services/ScottCo
Shannon	_____
Shelby	_____
Stoddard	_____

Stone	<mark>Integritygis - ArcGIS server address is not public</mark>
Sullivan	<mark>Integritygis - ArcGIS server address is not public</mark>
Taney	_____
Texas	_____
Vernon	<mark>Integritygis - ArcGIS server address is not public</mark>
Warren	<mark>Integritygis - ArcGIS server address is not public</mark>
Washington	https://maps.semogis.com/arcgis/rest/services/WashCo
Wayne	_____
Webster	<mark>Integritygis - ArcGIS server address is not public</mark>
Worth	_____
Wright	_____

Missouri City, Town, Village, etc GIS Servers

Albany	<mark>Integritygis - ArcGIS server address is not public</mark>
Bloomsdale	https://maps.semogis.com/arcgis/rest/services/Bloomsdale
Blue Springs	<mark>Integritygis - ArcGIS server address is not public</mark>
Bonne Terre	https://maps.semogis.com/arcgis/rest/services/BonneTerre
Branson	https://gis.bransonmo.gov/application/rest/services
Brookfield	<mark>Integritygis - ArcGIS server address is not public</mark>
Cameron	<mark>Integritygis - ArcGIS server address is not public</mark>
Cape Girardeau	https://gis.capecounty.us/arcgis/rest/services <mark>SSL problem</mark>
Carthage	https://services.integritygis.com/arcgis/rest/services/Public/Carthage_SEMS_Basemap/MapServer
Chesterfield	https://mapping.chesterfield.mo.us/arcgis/rest/services <mark>Table of contents disabled</mark>
Chillicothe	<mark>Integritygis - ArcGIS server address is not public</mark>

Columbia	https://gis.gocolumbiamo.com/arcgis/rest/services
Deslogel	https://maps.semogis.com/arcgis/rest/services/DeslogeUtil
Fredericktown	https://maps.semogis.com/arcgis/rest/services/Fredericktown
Frontenac	Integritygis - ArcGIS server address is not public
Gordonville	https://maps.semogis.com/arcgis/rest/services/Gordonville
Grain Valley	_ttps://web2.mobile311.com/arcgis/rest/services/Missouri/GrainValleyMO/MapServer dead link 2
Higginsville	Integritygis - ArcGIS server address is not public
Independence	See Jackson County
Ironton	https://maps.semogis.com/arcgis/rest/services/Ironton
Jackson	https://maps.semogis.com/arcgis/rest/services/Jackson
Jefferson City	See Cole County
Joplin	https://services1.arcgis.com/5olyYd7fCfTTiVp8/arcgis/rest/services
Kansas City	https://mapd.kcmo.org/kcgis/rest/services
Kansas City	_ttps://maps5.kcmo.org/kcgis/rest/services dead link 1
Kearney	Integritygis - ArcGIS server address is not public
Kirksville	Integritygis - ArcGIS server address is not public
Kirkwood	https://gis.kirkwoodmo.org/arcgis/rest/services
Ladue	Integritygis - ArcGIS server address is not public
Lake Tishomingo	https://maps.semogis.com/arcgis/rest/services/LakeTishomingo
Lamar	Integritygis - ArcGIS server address is not public
Liberty	https://maps.libertymo.gov/arcgis/rest/services Table of contents disabled
Macon	Integritygis - ArcGIS server address is not public
Marceline	Integritygis - ArcGIS server address is not public

Marshfield	Integritygis - ArcGIS server address is not public
Memphis	Integritygis - ArcGIS server address is not public
Moberly	Integritygis - ArcGIS server address is not public
Neosho	Integritygis - ArcGIS server address is not public
Oak Grove	Integritygis - ArcGIS server address is not public
Oak Ridge	https://maps.semogis.com/arcgis/rest/services/OakRidge
Park Hills City	https://maps.semogis.com/arcgis/rest/services/ParkHillsCity
Park Hills City	https://maps.semogis.com/arcgis/rest/services/ParkHillsUtil
Perryville City	https://maps.semogis.com/arcgis/rest/services/PerryvilleCity
Perryville City	https://maps.semogis.com/arcgis/rest/services/PerryvilleUtil
Pilot Knob	https://maps.semogis.com/arcgis/rest/services/PilotKnob
Plattsburg	Integritygis - ArcGIS server address is not public
Pleasant Hill	Integritygis - ArcGIS server address is not public
Republic	https://maps.republicmo.com/arcgis/rest/services
Raytown	Integritygis - ArcGIS server address is not public
Savannah	Integritygis - ArcGIS server address is not public
Sedalia	Integritygis - ArcGIS server address is not public
Sikeston	Integritygis - ArcGIS server address is not public
Springfield	Integritygis - ArcGIS server address is not public
St. James	Integritygis - ArcGIS server address is not public
St Joseph	Integritygis - ArcGIS server address is not public
St. Louis	https://stlgis.stlouis-mo.gov/arcgis/rest/services
St. Mary	https://maps.semogis.com/arcgis/rest/services/StMary
Ste. Genevieve	https://maps.semogis.com/arcgis/rest/services/SteGenCity

Springfield	https://maps.springfieldmo.gov/arcgis/rest/services

<mark>Table of contents disabled</mark>

Tipton	<mark>Integritygis - ArcGIS server address is not public</mark>
Trenton	<mark>Integritygis - ArcGIS server address is not public</mark>
Vandalia	<mark>Integritygis - ArcGIS server address is not public</mark>
West Plains	https://gis.westplains.net/arcgis/rest/services

Montana State GIS Servers

Montana Geographic Information Clearinghouse
Website: https://geoinfo.msl.mt.gov/data
GIS: https://gisservicemt.gov/arcgis/rest/services
   <mark>Parcel lines:</mark> DOR/WebMerc_Parcels/MapServer/0
   8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Montana Department of Natural Resources and Conservation
Website: https://dnrc.mt.gov
GIS: https://gis.dnrc.mt.gov/arcgis/rest/services
   8-4-2023 No tiled data
GIS: https://testgis.dnrc.mt.gov/arcgis/rest/services
   8-4-2023 No tiled data

Montana Department of Transportation
Website: https://www.mdt.mt.gov
GIS: https://app.mdt.mt.gov/arcgis/rest/services
   8-4-2023 No tiled data

Montana Fish, Wildlife and Parks
Website: https://fwp.mt.gov
GIS: https://fwp-gis.mt.gov/arcgis/rest/services
   8-4-2023 No tiled data

Montana Bureau of Mines and Geology
Website: https://www.mbmg.mtech.edu
GIS: https://mbmgmap.mtech.edu/server/rest/services
   8-4-2023 No tiled data

Montana Department of Environmental Quality
Website: https://deq.mt.gov
GIS: https://gis.mtdeq.us/hosting/rest/services
   8-4-2023 No tiled data

Montana various layers
GIS: https://services1.arcgis.com/ERdCHt0sNM6dENSD/arcgis/rest/services
GIS: https://services2.arcgis.com/DRQySz3VhPgOv7Bo/arcgis/rest/services
GIS: https://gistestservicemt.gov/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services.arcgis.com/qnjIrwR8z5Izc0ij/ArcGIS/rest/services

Montana County GIS Servers

Cascade	https://services7.arcgis.com/JtiGtls94CNeeD7u/ArcGIS/rest/services
Flathead	https://maps.flathead.mt.gov/server/rest/services
Gallatin	https://gis.gallatin.mt.gov/arcgis/rest/services
Lewis and Clark	See Helena
Missoula	https://gis.missoulacounty.us/arcgis/rest/services
Park	https://services3.arcgis.com/De8iY1SoM3l4PKku/ArcGIS/rest/services
Yellowstone	_ttps://maps.yellowstonecountymt.gov/arcgis/rest/services

        dead liml 1

Montana City, Town, Village, etc GIS Servers

Billings	https://billingsgis.com/arcgis_public/rest/services
Bozeman	https://gisweb.bozeman.net/arcgis/rest/services
Bozeman	https://gisweb.bozeman.net/image/rest/services
Bozeman	https://gisweb.bozeman.net/hosted/rest/services
Bozeman	https://services3.arcgis.com/f4hk1qcfxRJ0L2BU/arcgis/rest/services
Bozeman	https://tiles.arcgis.com/tiles/f4hk1qcfxRJ0L2BU/arcgis/rest/services
Helena	https://helenamontanamaps.org/arcgisadp/rest/services
	Data sharing with Lewis and Clark County
Livingston	See Park County
Missoula	https://services.arcgis.com/HfwHS0BxZBQ1E5DY/arcgis/rest/services

Nebraska State GIS Servers

Nebraska Open Data
Website: https://www.nebraska.gov/government/open-data

Nebraska Department of Transportation
Web site: https://dot.nebraska.gov
GIS: https://giscat.ne.gov/agency/rest/services
        8-4-2023 No tiled data

Nebraska Game and Parks Commission
Web site: https://outdoornebraska.gov
GIS: https://services5.arcgis.com/IOshH1zLrIieqrNk/arcgis/rest/services

Nebraska Department of Environment and Energy
Website: http://www.deq.state.ne.us
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/DEQ/MapServer
        Parcel lines: Statewide_NE_MGMT/MapServer/0   Table of contents disabled
        8-4-2023 No tiled data   SSL problem (most browsers)

Nebraska Public Power District (NPPD)
Website: https://www.nppd.com
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/Nebraska_Public_Power_District_NE_MGMT/MapServer   Table of contents disabled
        8-4-2023 No tiled data

Central Platte Natural Resources District
Website: https://cpnrd.org
GIS: https://gis3.gisworkshop.com/arcgis/rest/services/CPNRD_WaterBanking/MapServer   Table of contents disabled
        8-4-2023 No tiled data

Upper Elkhorn Natural Resource District
Website: https://www.uenrd.org
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/UENRD/MapServer
                                                        Table of contents disabled

        8-4-2023 No tiled data

Upper Republican Natural Resources District
Website: https://www.urnrd.org
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/URNRD/MapServer
                                                        Table of contents disabled

        8-4-2023 No tiled data

Middle Republican Natural Resource District
Website: https://www.mrnrd.org
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/MiddleRepublicanNRDsub/MapServer   Table of contents disabled

8-4-2023 No tiled data

GIS: https://gis2.gisworkshop.com/arcgis/rest/services/MiddleRepublicanNRD/MapServer <mark>Table of contents disabled</mark>

8-4-2023 No tiled data

Nebraska various layers

GIS: https://gis.ne.gov/Enterprise/rest/services <mark>Table of contents disabled</mark>

8-4-2023 No tiled data

GIS: https://services4.arcgis.com/erGCd11dHpRk1LWW/arcgis/rest/services

GIS: https://gis2.gisworkshop.com/arcgis/rest/services/Statewide_NE_MGMT/MapServer <mark>Table of contents disabled</mark>

8-4-2023 No tiled data

Nebraska County GIS Servers

<mark>Special note:</mark> Unfortunately the ArcGIS servers at **gis3.gworks** (counties and cities) and **gis2.gworks** (counties) do *not* use a <mark>**folder**</mark> for each jurisdiction. As a result, the top of the table of contents for these servers have multiple entries for each county and city. IMHO, this is a **goofy** way to organize data on a server.

   <mark>Counties:</mark> This county section includes one or two links for each county on these two servers. Not all county links are shown below since there is a greeat deal of duplication in the layers within each folder.

Adams	https://gis.adamscounty.org/arcgis/rest/services
Antelope	https://gis3.gworks.com/arcgis/rest/services/Antelope_County_NE_Assessor_Sub/MapServer <mark>Table of contents disabled</mark>
Antelope	https://gis3.gworks.com/arcgis/rest/services/Antelope_County_NE_Roads_Sub/MapServer <mark>Table of contents disabled</mark>
Arthur	https://gis3.gworks.com/arcgis/rest/services/Arthur_County_NE_Assessor_Sub/MapServer <mark>Table of contents disabled</mark>
Banner	https://gis3.gworks.com/arcgis/rest/services/Banner_County_NE_Assessor/MapServer <mark>Table of contents disabled</mark>
Blaine	https://gis3.gworks.com/arcgis/rest/services/Blaine_County_NE_Assessor_Sub/MapServer <mark>Table of contents disabled</mark>
Boone	https://gis3.gworks.com/arcgis/rest/services/Boone_County_NE_Assessor_Sub/MapServer <mark>Table of contents disabled</mark>
Box Butte	https://gis3.gworks.com/arcgis/rest/services/Box_Butte_County_NE_Assessor_Sub/MapServer <mark>Table of contents disabled</mark>

Boyd	https://gis3.gworks.com/arcgis/rest/services/Boyd_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Boyd	https://gis3.gworks.com/arcgis/rest/services/Boyd_County_NE_Clerk/MapServer	Table of contents disabled
Boyd	https://gis3.gworks.com/arcgis/rest/services/Boyd_County_NE_EM_Sub/MapServer	Table of contents disabled
Boyd	https://gis3.gworks.com/arcgis/rest/services/Boyd_County_NE_Roads_Sub/MapServer	Table of contents disabled
Brown	https://gis3.gworks.com/arcgis/rest/services/Brown_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Buffalo	https://gis3.gworks.com/arcgis/rest/services/Buffalo_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Buffalo	https://gis3.gworks.com/arcgis/rest/services/Buffalo_County_NE_PZ_Sub/MapServer	Table of contents disabled
Burt	https://gis3.gworks.com/arcgis/rest/services/Burt_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Butler	https://gis3.gworks.com/arcgis/rest/services/Butler_County_NE_Assessor/MapServer	Table of contents disabled
Butler	https://gis3.gworks.com/arcgis/rest/services/Butler_County_NE_Clerk/MapServer	Table of contents disabled
Butler	https://gis3.gworks.com/arcgis/rest/services/Butler_County_NE_Roads/MapServer	Table of contents disabled
Butler	https://gis3.gworks.com/arcgis/rest/services/Butler_County_NE_Treasurer/MapServer	Table of contents disabled
Cass	https://services3.arcgis.com/oIhWXTph9P1clNT3/arcgis/rest/services	
Cedar	https://gis3.gworks.com/arcgis/rest/services/Cedar_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Chase	https://gis3.gworks.com/arcgis/rest/services/Chase_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Chase	https://gis3.gworks.com/arcgis/rest/services/Chase_County_NE_EM_Sub/MapServer	Table of contents disabled
Chase	https://gis3.gworks.com/arcgis/rest/services/Chase_County_NE_PZ/MapServer	Table of contents disabled
Chase	https://gis3.gworks.com/arcgis/rest/services/Chase_County_NE_Roads/MapServer	Table of contents disabled
Cherry	They have GIS but not public ArcGIS	

Cheyenne	https://gis3.gworks.com/arcgis/rest/services/Cheyenne_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Cheyenne	https://gis3.gworks.com/arcgis/rest/services/Cheyenne_County_NE_Clerk/MapServer	Table of contents disabled
Cheyenne	https://gis3.gworks.com/arcgis/rest/services/Cheyenne_County_NE_Roads/MapServer	Table of contents disabled
Clay	https://gis3.gworks.com/arcgis/rest/services/Clay_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Clay	https://gis3.gworks.com/arcgis/rest/services/Clay_County_NE_Clerk/MapServer	Table of contents disabled
Clay	https://gis3.gworks.com/arcgis/rest/services/Clay_County_NE_EM_Sub/MapServer	Table of contents disabled
Clay	https://gis3.gworks.com/arcgis/rest/services/Clay_County_NE_PZ/MapServer	Table of contents disabled
Colfax	https://gis3.gworks.com/arcgis/rest/services/Colfax_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Colfax	https://gis3.gworks.com/arcgis/rest/services/Colfax_County_NE_PZ_Sub/MapServer	Table of contents disabled
Cuming	https://gis3.gworks.com/arcgis/rest/services/Cuming_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Cuming	https://gis3.gworks.com/arcgis/rest/services/Cuming_County_NE_PZ_Sub/MapServer	Table of contents disabled
Custer	https://gis3.gworks.com/arcgis/rest/services/Custer_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Custer	https://gis3.gworks.com/arcgis/rest/services/Custer_County_NE_PZ_Sub/MapServer	Table of contents disabled
Dakota	https://gis3.gworks.com/arcgis/rest/services/Dakota_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Dawes	https://gis3.gworks.com/arcgis/rest/services/Dawes_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Dawes	https://gis3.gworks.com/arcgis/rest/services/Dawes_County_NE_PZ/MapServer	Table of contents disabled
Dawson	https://gis3.gworks.com/arcgis/rest/services/Dawson_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Dawson	https://gis3.gworks.com/arcgis/rest/services/Dawson_County_NE_Clerk/MapServer	Table of contents disabled
Dawson	https://gis3.gworks.com/arcgis/rest/services/Dawson_County_NE_EM_Sub_Feature/MapServer	Table of contents disabled

Dawson	https://gis3.gworks.com/arcgis/rest/services/Dawson_County_NE_PZ_Sub/MapServer	Table of contents disabled
Deuel	https://gis3.gworks.com/arcgis/rest/services/Deuel_County_NE_Assessor/MapServer	Table of contents disabled
Dixon	https://gis3.gworks.com/arcgis/rest/services/Dixon_County_NE_Assessor/MapServer	Table of contents disabled
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_Clerk_Sub/MapServer	Table of contents disabled
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_EM_Sub/MapServer	Table of contents disabled
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_PZ/MapServer	Table of contents disabled
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_Roads_Sub/MapServer	Table of contents disabled
Douglas	https://gis.dogis.org/arcgis/rest/services	
Douglas	https://tiles.arcgis.com/tiles/pDAi2YK0L0QxVJHj/arcgis/rest/services	
Dundy	https://gis2.gworks.com/arcgis/rest/services/Dundy_County_NE_Assessor/MapServer	Table of contents disabled
Franklin	https://gis2.gworks.com/arcgis/rest/services/Franklin_County_NE_Assessor/MapServer	Table of contents disabled
Frontier	_____	
Furnas	https://gis2.gworks.com/arcgis/rest/services/Furnas_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Gage	_ttps://gis2.gworks.com/arcgis/rest/services/Gage_County_NE_Assessor/MapServer	dead link 1
Garden	https://gis2.gworks.com/arcgis/rest/services/Garden_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Garfield	_____	
Gosper	https://gis2.gworks.com/arcgis/rest/services/Gosper_County_NE_Assessor/MapServer	Table of contents disabled

Grant	https://gis2.gworks.com/arcgis/rest/services/Grant_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Greeley	https://gis2.gworks.com/arcgis/rest/services/Greeley_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Hamilton	https://gis3.gworks.com/arcgis/rest/services/Hamilton_County_NE_Assessor/MapServer	Table of contents disabled
Hamilton	https://gis3.gworks.com/arcgis/rest/services/Hamilton_County_NE_Roads_Sub/MapServer	Table of contents disabled
Harlan	_____	
Hayes	https://gis2.gworks.com/arcgis/rest/services/Hayes_County_NE_Assessor/MapServer	Table of contents disabled
Hitchcock	_____	
Hooker	https://gis2.gworks.com/arcgis/rest/services/Hooker_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Howard	https://gis2.gworks.com/arcgis/rest/services/Howard_County_NE_Assessor/MapServer	Table of contents disabled
Jefferson	https://gis2.gworks.com/arcgis/rest/services/Jefferson_County_NE_EM_Sub/MapServer	Table of contents disabled
Johnson	https://gis2.gworks.com/arcgis/rest/services/Johnson_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Kearney	https://gis2.gworks.com/arcgis/rest/services/Kearney_County_NE_Assessor/MapServer	Table of contents disabled
Kearney	https://gis2.gworks.com/arcgis/rest/services/Kearney_County_NE_PZ/MapServer	Table of contents disabled
Kearney	https://gis2.gworks.com/arcgis/rest/services/Kearney_County_NE_Roads/MapServer	Table of contents disabled
Keith	https://gis3.gworks.com/arcgis/rest/services/Keith_County_NE_Assessor/MapServer	Table of contents disabled
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Assessor/MapServer	Table of contents disabled
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Clerk/MapServer	Table of contents disabled

Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Roads/MapServer	<mark>Table of contents disabled</mark>
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Treasurer/MapServer	<mark>Table of contents disabled</mark>
Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Knox	https://gis2.gworks.com/arcgis/rest/services/Knox_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Knox	https://gis2.gworks.com/arcgis/rest/services/Knox_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Lincoln	_____ check for new server	
Logan	https://gis2.gworks.com/arcgis/rest/services/Logan_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Loup	https://gis2.gworks.com/arcgis/rest/services/Loup_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Madison	https://gis2.gworks.com/arcgis/rest/services/Madison_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Madison	https://gis2.gworks.com/arcgis/rest/services/Madison_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
McPherson	https://gis2.gworks.com/arcgis/rest/services/Mcpherson_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Merrick	https://gis2.gworks.com/arcgis/rest/services/Merrick_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Morrill	https://gis2.gworks.com/arcgis/rest/services/Morrill_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Nance	https://gis2.gworks.com/arcgis/rest/services/Nance_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Nance	https://gis2.gworks.com/arcgis/rest/services/Nance_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>

Nuckolls	https://gis2.gworks.com/arcgis/rest/services/Nuckolls_County_NE_Assessor/MapServer	Table of contents disabled
Nuckolls	https://gis2.gworks.com/arcgis/rest/services/Nuckolls_County_NE_Treasurer/MapServer	Table of contents disabled
Otoe	https://gis2.gworks.com/arcgis/rest/services/Otoe_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Otoe	https://gis2.gworks.com/arcgis/rest/services/Otoe_County_NE_EM_Sub/MapServer	Table of contents disabled
Otoe	https://gis2.gworks.com/arcgis/rest/services/Otoe_County_NE_Roads_Sub/MapServer	Table of contents disabled
Pawnee	https://gis2.gworks.com/arcgis/rest/services/Pawnee_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_EM_Sub/MapServer	Table of contents disabled
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_PZ_Sub/MapServer	Table of contents disabled
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_Roads_Sub/MapServer	Table of contents disabled
Phelps	https://gis2.gworks.com/arcgis/rest/services/Phelps_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Pierce	https://gis2.gworks.com/arcgis/rest/services/Pierce_County_NE_Assessor/MapServer	Table of contents disabled
Pierce	https://gis2.gworks.com/arcgis/rest/services/Pierce_County_NE_PZ/MapServer	Table of contents disabled
Platte	https://gis2.gworks.com/arcgis/rest/services/Platte_County_NE_Assessor/MapServer	Table of contents disabled
Polk	_ttps://gis2.gworks.com/arcgis/rest/services/Polk_County_NE_Treaurer/MapServer	dead link 1
Red Willow	_ttps://gis2.gworks.com/arcgis/rest/services/Red_Willow_County_NE_Assessor/MapServer	dead link 1
Red Willow	https://gis2.gworks.com/arcgis/rest/services/Red_Willow_County_NE_Treasurer/MapServer	Table of contents disabled
Richardson	https://gis2.gworks.com/arcgis/rest/services/Richardson_County_NE_Assessor_Sub/MapServer	Table of contents disabled

Richardson	https://gis2.gworks.com/arcgis/rest/services/Richardson_County_NE_EM_Sub/MapServer	Table of contents disabled
Rock	https://gis2.gworks.com/arcgis/rest/services/Rock_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_Assessor/MapServer	Table of contents disabled
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_EM_Sub/MapServer	Table of contents disabled
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_PZ/MapServer	Table of contents disabled
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_Roads/MapServer	Table of contents disabled
Sarpy	https://geodata.sarpy.com/arcgis/rest/services	Table of contents disabled
Sarpy	https://tiles.arcgis.com/tiles/pDAi2YK0L0QxVJHj/arcgis/rest/services	
Sarpy	https://tiles.arcgis.com/tiles/OiG7dbwhQEWoy77N/arcgis/rest/services	
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_EM_Sub/MapServer	Table of contents disabled
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_PZ/MapServer	Table of contents disabled
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_Roads/MapServer	Table of contents disabled
Scotts Bluff	https://wfs.schneidercorp.com/arcgis/rest/services/ScottsBluffCountyNE_WFS/MapServer	
Seward	https://gis2.gworks.com/arcgis/rest/services/Seward_County_NE_PZ/MapServer	Table of contents disabled
Seward	https://gis2.gworks.com/arcgis/rest/services/Seward_County_NE_Roads_Sub/MapServer	Table of contents disabled
Sheridan	https://gis2.gworks.com/arcgis/rest/services/Sheridan_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_PZ/MapServer	Table of contents disabled
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_SimpleRoads_MGMT/MapServer	Table of contents disabled

Sioux	https://gis2.gworks.com/arcgis/rest/services/Sioux_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Stanton	_ttps://gis2.gworks.com/arcgis/rest/services/Stanton_County_NE_Assessor_Sub/MapServer	dead link 1
Stanton	_ttps://gis2.gworks.com/arcgis/rest/services/Stanton_County_NE_PZ/MapServer	dead link 1
Thayer	_____ check for new server	
Thomas	https://gis2.gworks.com/arcgis/rest/services/Thomas_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Thomas	https://gis2.gworks.com/arcgis/rest/services/Thomas_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Clerk/MapServer	<mark>Table of contents disabled</mark>
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Roads/MapServer	<mark>Table of contents disabled</mark>
Valley	https://gis2.gworks.com/arcgis/rest/services/Valley_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Valley	https://gis2.gworks.com/arcgis/rest/services/Valley_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Washington	https://gis2.gworks.com/arcgis/rest/services/Washington_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Clerk_Sub/MapServer	<mark>Table of contents disabled</mark>
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Roads_Sub/MapServer	<mark>Table of contents disabled</mark>
Webster	_____ check for new server	
Wheeler	https://gis2.gworks.com/arcgis/rest/services/Wheeler_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>

York   _____ check for new server

Nebraska City, Town, Village, etc GIS Servers

Alma   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Alma_N
                E_MGMT/MapServer   Table of contents disabled

Ashland   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Ashland
                _NE_MGMT/MapServer   SSL problem
                                            Table of contents disabled

Central City   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Central_
                City_NE_MGMT/MapServer   Table of contents disabled

Chadron   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Chadron
                _NE_MGMT/MapServer   Table of contents disabled

Crete   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Crete_N
                E_MGMT/MapServer   Table of contents disabled

Curtis   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Curtis_
                NE_MGMT/MapServer   Table of contents disabled

David City   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_David_
                City_NE_MGMT/MapServer   Table of contents disabled

Eagle   https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Eagle
                _NE_MGMT/MapServer   Table of contents disabled

Elgin   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Elgin_N
                E_MGMT/MapServer   Table of contents disabled

Falls City   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Falls_Ci
                ty_NE_MGMT/MapServer   Table of contents disabled

Gibbon   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Gibbon_
                NE_MGMT/MapServer   Table of contents disabled

Gordon   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Gordon_
                NE_MGMT/MapServer   Table of contents disabled

Grand Island   https://gis.grand-island.com/arcgis/rest/services

Grant   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Grant_N
                E_MGMT/MapServer   Table of contents disabled

Greenwood	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Greenwood_NE_MGMT/MapServer	Table of contents disabled
Holdrege	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Holdrege_NE_MGMT/MapServer	Table of contents disabled
Imperial	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Imperial_NE_MGMT/MapServer	Table of contents disabled
Lexington	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Lexington_NE_MGMT/MapServer	Table of contents disabled
Lincoln	https://gis.lincoln.ne.gov/public/rest/services	
Lincoln	https://gisext.lincoln.ne.gov/arcgis/rest/services	
Loup City	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Loup_City_NE_MGMT/MapServer	Table of contents disabled
Madison	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Madison_NE_MGMT/MapServer	Table of contents disabled
McCook	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_McCook_NE_MGMT/MapServer	Table of contents disabled
Milford	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Milford_NE_MGMT/MapServer	Table of contents disabled
Mullen	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Mullen_NE_MGMT/MapServer	Table of contents disabled
Nebraska City	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Nebraska_City_NE_MGMT/MapServer	Table of contents disabled
Nemaha	https://gis2.gisworkshop.com/arcgis/rest/services/Nemaha_Rural_Water_District_Two_NE_MGMT/MapServer	SSL problem Table of contents disabled
Nemaha	https://gis2.gisworkshop.com/arcgis/rest/services/Nemaha_Rural_Water_District_One_NE_MGMT/MapServer	SSL problem Table of contents disabled
North Platte	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_North_Platte_NE_MGMT/MapServer	Table of contents disabled
Ogallala	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Ogallala_NE_MGMT/MapServer	Table of contents disabled

Omaha	See Douglas County	
Red Cloud	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Red_Cloud_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Seward	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Seward_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
South Sioux City	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_South_Sioux_City_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
St. Paul	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_St_Paul_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Superior	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Superior_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Sutherland	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Sutherland_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Tecumseh	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Tecumseh_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Utica	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Utica_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>
Wahoo	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Wahoo_NE_MGMT/MapServer	<mark>Table of contents disabled</mark>

Nevada State GIS Servers

<mark>Parcel lines:</mark> Data not found on any state ArcGIS server

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   <mark>not https</mark>
    8-4-2023 No tiled data

Nevada Division of Water Resources
Website: _ttps://water.nv.gov/index.aspx   dead link 1
GIS: https://arcgis.water.nv.gov/arcgis/rest/services
    8-4-2023 No tiled data

Nevada Division of Environmental Protection

Website: https://ndep.nv.gov/
GIS: https://ndep-emap.ndep.nv.gov/arcgis/rest/services
    8-4-2023 No tiled data

Nevada Department of Transportation
Website: https://www.nevadadot.com
GIS: https://services1.arcgis.com/9Y4hSlLf13E9S0Eo/ArcGIS/rest/services

Nevada Department of Wildlife
Website: https://www.ndow.org
GIS: https://services.arcgis.com/RyxlXSfFi87rAosq/arcgis/rest/services

Nevada Bureau of Mines and Geology - University of Nevada
Website: http://www.nbmg.unr.edu
GIS:https://gisweb.unr.edu/nbmg/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Nevada legislature
Website: https://www.leg.state.nv.us
GIS: https://services9.arcgis.com/UU5yXg9PV67U0ebq/arcgis/rest/services

Nevada State Historic Preservation Office
Website: https://shpo.nv.gov
GIS: https://arcgis.shpo.nv.gov/arcgis/rest/services
    8-4-2023 No tiled data

Regional Transportation Commission of Southern Nevada
Website: https://www.rtcsnv.com/
GIS: https://gis.rtcsnv.com/arcgis/rest/services   <mark>Table of contents disabled</mark>
    8-4-2023 No tiled data

Nevada County GIS Servers
<mark>All counties are listed and have been checked for GIS</mark>

Churchill	https://services2.arcgis.com/uPb1UC2HwTkBAlth/ArcGIS/rest/services
Clark	https://maps.clarkcountynv.gov/arcgis/rest/services
Clark	https://gisgate.co.clark.nv.us/arcgis/rest/services <mark>SSL problem</mark>
Douglas	https://services1.arcgis.com/F0m0hYDU3ywcMEEC/arcgis/rest/services
Elko	https://gis.elkocountynv.net/server/rest/services <mark>Table of contents disabled</mark>

Esmeralda	No GIS found
Eureka	https://services7.arcgis.com/npQRqzUHX9auAwvE/arcgis/rest/services
Humboldt	https://services7.arcgis.com/cbx6hozJyAREK9DB/arcgis/rest/services
Lander	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LanderNVFeatures/FeatureServer
Lander	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LanderNVCadastral/MapServer
Lincoln	https://sei.cloudsmartgis.com/arcgis/rest/services
	Table of contents disabled
Lyon	https://gis.lyon-county.org/server/rest/services
Mineral	No GIS found
Nye	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/NyeNVFeatures/FeatureServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVCadastralQuadrant1/MapServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVCadastralQuadrant2/MapServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVCadastralQuadrant3/MapServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVCadastralQuadrant4/MapServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVAerial2015C/MapServer
Nye	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/NyeNVAerial2020/MapServer
Otero	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/OteroNMFeatures/FeatureServer
Otero	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/OteroNMAerial2015/MapServer
Pershing	https://services9.arcgis.com/qOD0sKAJC4zVpWPR/arcgis/rest/services
Storey	No GIS found
Washoe	https://gis.washoecounty.us/arcgis/rest/services

Washoe	https://wcgisweb.washoecounty.us/arcgis/rest/services
White Pine	https://services9.arcgis.com/ihyPHe2KRRmOsTPa/arcgis/rest/services
White Pine	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WhitePineNVAerial2010/MapServer

Nevada City, Town, Village, etc GIS Servers

Carlin	_ttps://gisdata.farrwestengineering.com/arcgis/rest/services/City_of_Carlin	dead link 2
Carson City	http://ccapps.org/arcgis/rest/services	not https
Elko	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/ElkoNVElections/FeatureServer	dead link 1
Elko	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/ElkoParcelPoints/FeatureServer	dead link 1
Fernley	https://services6.arcgis.com/WSZL7KCp5ZvBFw3M/arcgis/rest/services	
Gardnerville	See Douglas County	
Henderson	https://maps.cityofhenderson.com/arcgis/rest/services	
Lander	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LanderNVFeatures/FeatureServer	
Las Vegas	https://mapdata.lasvegasnevada.gov/clvgis/rest/services	
Mesquite	https://mapserv.mesquitenv.gov/arcgis_maps/rest/services	
Reno	See Washoe County	
Sparks	https://portal.cityofsparks.us/arcgis/rest/services	

New Hampshire State GIS Servers
New Hampshire Geographic Information System Clearinghouse (GRANIT)
Website: https://www.granit.unh.edu
 GIS: https://nhgeodata.unh.edu/nhgeodata/rest/services
        Parcel lines: CAD/ParcelMosiac/MapServer/0
        8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

New Hampshire Department of Environmental Services
Website: https://www.des.nh.gov/
GIS: https://gis.des.nh.gov/server/rest/services
    8-4-2023 No tiled data

New Hampshire Environmental Public Health Tracking
Website: https://www.dhhs.nh.gov/programs-services/environmental-health-and-you/environmental-public-health-tracking
GIS: _ttps://nhvieww.nh.gov/ephtwa/rest/services   dead link 2

New Hampshire Department of Transportation
Website: https://www.dot.nh.gov
GIS: https://gis.dot.nh.gov/arcgis_prd/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

New Hampshire Regional Planning

Central NH Regional Planning Commission (CNHRPC)
Website: https://www.cnhrpc.org
GIS: _____

Lakes Region Planning Commission (LRPC)
Website: https://www.lakesrpc.org
GIS: _____

Nashua Regional Planning Commission
Website: https://www.nashuarpc.org
GIS: https://gishost.nashuarpc.org/arcgis/rest/services   SSL problem
    8-4-2023 No tiled data

North Country Council, Inc. (NCC)
Website: https://www.nccouncil.org
GIS: _____

Rockingham Planning Commission (RPC)
Website: https://www.therpc.org
GIS: _____

Southern NH Planning Commission (SNHPC)
Website: https://www.snhpc.org
GIS: _____

Southwest Region Planning Commission (SwRPC)
Website: https://www.swrpc.org/index.php
GIS: _____

Strafford Regional Planning Commission (SRPC)
Website: https://www.strafford.org   Slow server
GIS: https://services1.arcgis.com/NWUiNpFLGIf9gkGi/arcgis/rest/services

Upper Valley Lake Sunapee Regional Planning Commission (UVLSRPC)
Website: https://www.uvlsrpc.org
GIS: _____

New Hampshire County GIS Servers

New Hampshire City, Town, Village, etc GIS Servers

Amherst	GIS but not ArcGIS
Bow	https://gisserver1.axisgis.com/arcgis/rest/services/BowNH <mark>Login required</mark>
Concord	https://gis.concordnh.gov/arc1061/rest/services <mark>Table of contents disabled</mark>
Derry	http://extranet2.derrynh.org:6080/arcgis/rest/services <mark>not https</mark>
Goffstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/GoffstownNH_BaseMap/MapServer
Goffstown	_ttps://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/GoffstownNH_OpLayers/MapServer dead link 1
Jaffrey	https://hostingdata3.tighebond.com/arcgis/rest/services/JaffreyNH
Manchester	https://secure.manchesternh.gov/agsgis2/rest/services
Merrimack	https://spatialags.vhb.com/arcgis/rest/services/Merrimack
Milford	_ttps://arcgis2.axisgis.com/arcgis/rest/services/MilfordNH dead link 1
Nashua	https://newgis.nashuanh.gov/arcgisapp3/rest/services
Seabrook	https://arcgis.vgsi.com/server/rest/services/Seabrook_NH
Tilton	_ttps://arcgis3.axisgis.com/arcgis/rest/services/TiltonNH dead link 1

New Jersey State GIS Servers

New Jersey Geographic Information Network
Website: https://nj.gov/njgin

New Jersey Department of Transportation
Website: https://www.nj.gov/transportation/refdata/gis

New Jersey Department of Environmental Protection
Website: https://dep.nj.gov/gis
GIS: https://mapsdep.nj.gov/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Pinelands Commission
Website: https://www.nj.gov/pinelands/
GIS: https://services1.arcgis.com/nCm6SZaiGMuGX35l/arcgis/rest/services
    Includes a parcel layer

New Jersey various layers
GIS: https://maps.nj.gov/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://geo.nj.gov/arcgis/rest/services
    8-4-2023 No tiled data
    Links to geocoding service
GIS: https://maps.nj.gov/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://services2.arcgis.com/XVOqAjTOJ5P6ngMu/ArcGIS/rest/services
    4-26-2024 staff says most current parcel lines is:
        Hosted_Parcels_Test_WebMer_20201016/FeatureServer
GIS: https://map.appgeo.com/arcgis/rest/services/NJDOT
    8-4-2023 No tiled data

Meadowlands Research and Restoration Institute
Website: https://meadowlandsrri.com
GIS: _ttp://arcgis5.njmeadowlands.gov/webmaps/rest/services   dead link 2

Rutgers university
GIS: https://njmaps1.rad.rutgers.edu/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

New Jersey Regional Planning GIS Servers

North Jersey Transportation Planning Authority
Website: https://njtpa.org/home
GIS: https://gis.njtpa.org/arcgis/rest/services
    8-4-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

New Jersey Highlands Council
Website: https://www.nj.gov/njhighlands
GIS: https://services6.arcgis.com/ZrVlS0wslq8Nvq5I/arcgis/rest/services

New Jersey County GIS Servers

All counties are listed and have been checked for GIS

Atlantic	https://services1.arcgis.com/z18KTAVDZDXq9ZmQ/arcgis/rest/services
Atlantic	https://tiles.arcgis.com/tiles/ItUoEIWvqsXZpKZ1/arcgis/rest/services
Bergen	https://bchapeweb.co.bergen.nj.us/arcgis/rest/services
Burlington	https://gisportal.co.burlington.nj.us/hosting/rest/services
Camden	https://services3.arcgis.com/JGF6qCAQFbROcocK/ArcGIS/rest/services
Cape May	https://ims.capemaycountynj.gov/arcgisweb/rest/services
Cumberland	https://services3.arcgis.com/n57TaxATizczF7nd/arcgis/rest/services
Essex	No GIS found
Gloucester	https://services5.arcgis.com/ALQeR5k3182nooX1/arcgis/rest/services
Hudson	https://services3.arcgis.com/Stu7jwuXrnM0myT0/arcgis/rest/services
Hunterdon	http://gis.co.hunterdon.nj.us/arcgis/rest/services not https
Mercer	https://maps.mercercounty.org/arcgis/rest/services
Middlesex	https://mcgisweb.co.middlesex.nj.us/arcgis/rest/services
	Table of contents disabled
Monmouth	https://mapsdep.nj.gov/arcgis/rest/services
Monmouth	https://services1.arcgis.com/PsDtSYIjNsyfjwcX/arcgis/rest/services
Morris	https://morrisgisapps.co.morris.nj.us/arcgis105/rest/services
Ocean	https://services.arcgis.com/VBdTQMELLnfudIA5/arcgis/rest/services

Passaic	https://gis.passaiccountynj.org/arcgis/rest/services
Salem	No GIS found
Somerset	https://services2.arcgis.com/2g2XvfUywwLJoF2c/arcgis/rest/services
Sussex	https://services.arcgis.com/opPd2BqYeMe7vELn/ArcGIS/rest/services
Union	https://oms.ucnj.org/arcgis/rest/services
Warren	https://services3.arcgis.com/4mb1fO9eRe47EZZx/arcgis/rest/services

New Jersey Township GIS Servers

Lakewood	_ttps://web2.mobile311.com/arcgis/rest/services/NewJersey/TownshipOfLakewood/MapServer	dead link 2

New Jersey City, Town, Village, etc GIS Servers

Newark	https://services1.arcgis.com/WAUuvHqqP3le2PMh/arcgis/rest/services	
Newton	_ttps://web2.mobile311.com/arcgis/rest/services/NewJersey/TownOfNewton/MapServer	dead link 2
Raritan	_ttps://web2.mobile311.com/arcgis/rest/services/NewJersey/Raritan/MapServer	dead link 2

New Mexico State GIS Servers

New Mexico Resource Geographic Information System
Website: https://rgis.unm.edu

New Mexico State Land Office
Website: https://www.nmstatelands.org
    GIS: https://mapservice.nmstatelands.org/arcgis/rest/services
    8-4-2023 No tiled data

New Mexico Department of Transportation
Website: https://nmdot.maps.arcgis.com/home/index.html
GIS: https://services.arcgis.com/hOpd7wfnKm16p9D9/arcgis/rest/services

New Mexico Broadband Program
Website: https://www.doit.state.nm.us/broadband

GIS: https://nmbbmapping.org/arcgis/rest/services
        8-4-2023 No tiled data

New Mexico Environment Department
Website: https://www.env.nm.gov/
GIS: https://mercator.env.nm.gov/server/rest/services

New Mexico Office of State Engineer
Website: https://www.ose.state.nm.us
GIS: https://services2.arcgis.com/qXZbWTdPDbTjl7Dy/ArcGIS/rest/services
GIS: https://gis.ose.state.nm.us/arcgis/rest/services
        Parcel lines by county: Administrative/County_Parcels_2020/MapServer
        8-5-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

University of New Mexico - Earth Data Analysis Center
Website: https://edac.unm.edu
GIS: https://edacarc.unm.edu/arcgis/rest/services
        8-4-2023 No tiled data

Various New Mexico layers:
GIS: https://services.arcgis.com/LGtNQDlIZBdntoA9/ArcGIS/rest/services

New Mexico County GIS Servers
All counties are listed and have been checked for GIS

Bernalillo	https://pdsmaps.bernco.gov/server/rest/services
Catron	https://services3.arcgis.com/fneA3L2J0387Pb3S/arcgis/rest/services
Chaves	https://services3.arcgis.com/2P9mvTRBkjNHMsaa/arcgis/rest/services
Cibola	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CibolaNMFeatures/FeatureServer
Cibola	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CibolaNMCadastral/MapServer
Colfax	No GIS found
Curry	https://maps.currycounty.org/server/rest/services
De Baca	No GIS found
Dona Ana	https://gis.donaanacounty.org/server/rest/services access denied

Eddy	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/EddyNMFeatures/FeatureServer
Eddy	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/EddyNMCadastral/MapServer
Eddy	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/EddyNMAerial2016/MapServer
Eddy	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/EddyNMAddress/MapServer
Grant	No GIS found
Guadalupe	No GIS found
Harding	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HardingNMFeatures/FeatureServer
Harding	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/HardingNMCadastral/MapServer
Hidalgo	They have ArcGIS data but could not find server address.
Lea	https://services3.arcgis.com/haQkIWW9RWRd8Arf/ArcGIS/rest/services
Lincoln	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LincolnNMFeatures/FeatureServer
Lincoln	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LincolnNMCadastral/MapServer
Los Alamos	https://gis.losalamosnm.us/securegis/rest/services
Luna	https://services2.arcgis.com/K9P1N7Y1EilGjehZ/arcgis/rest/services
McKinley	No public access to GIS server. Type of server is unknown.
Mora	No GIS server found
Otero	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/OteroNMFeatures/FeatureServer
Quay	No GIS server found
Rio Arriba	https://services6.arcgis.com/6gDz3aQl2Pya7uIo/arcgis/rest/services
Roosevelt	https://services3.arcgis.com/ZEb47Ho06RmXcN4j/ArcGIS/rest/services

Sandoval	https://services5.arcgis.com/04AQv4PgUZUh16VF/arcgis/rest/services
San Juan	https://webmaps.sjcounty.net/arcgis/rest/services
San Miguel	https://services5.arcgis.com/kpHNTxyC2khk5uUM/arcgis/rest/services
Santa Fe	https://sfcomaps.santafecountynm.gov/restsvc/rest/services
Sierra	https://services3.arcgis.com/wLaEYnmUFNVmiBI3/ArcGIS/rest/services
Socorro	https://nm.gis.axiomnh.com/server/rest/services
Taos	https://services1.arcgis.com/XSUObhM9CdLiddkA/arcgis/rest/services
Torrance	https://services3.arcgis.com/NXyIyzYCe9CL2ex9/ArcGIS/rest/services/TorranceNMFeatures/FeatureServer
Torrance	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/TorranceNMAerial2014/MapServer
Union	No public access to GIS server. Type of server is unknown.
Valencia	http://arcgisce.co.valencia.nm.us/arcgis/rest/services

New Mexico City, Town, Village, etc GIS Servers

Albuquerque	https://coagisweb.cabq.gov/arcgis/rest/services
Clovis	https://maps.cityofclovis.org/arcgis/rest/services
Las Cruces	https://maps.las-cruces.org/gis/rest/services
Lincoln	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/LincolnNMFeatures/FeatureServer
Los Alamos	See Los Alamos county
Rio Rancho	https://gis.rrnm.gov/arcgis/rest/services
Ruidoso	https://services2.arcgis.com/Rj8QhN9Wb2hxHgpN/arcgis/rest/services
Santa Fe	https://gis.santafenm.gov/server/rest/services

Taos	https://services8.arcgis.com/AUzB6nOCWYow3ofS/arcgis/rest/services

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New York State GIS Servers

New York Open Data
Website: https://data.ny.gov

New York State Department of Environmental Conservation
Website: https://www.dec.ny.gov
GIS: https://gisservices.dec.ny.gov/arcgis/rest/services   ==Table of contents disabled==
    8-5-2023 No tiled data

New York State Office of Information Technology Services
Website: https://its.ny.gov/
GIS: https://gisservices.its.ny.gov/arcgis/rest/services
    ==Parcel lines:== NYS_Tax_Parcels_Public/MapServer/1
        layer 0 shows the counties that have provided parcel data
    8-5-2023 No tiled data
GIS: https://elevation.its.ny.gov/arcgis/rest/services
    8-5-2023 No tiled data

New York Division of Homeland Security & Emergency Services
Website: https://www.dhses.ny.gov
GIS: https://orthos.its.ny.gov/arcgis/rest/services
    8-5-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
    ==Aerials==

New York Department of Transportation
Website: https://www.dot.ny.gov/index
GIS: https://gis.dot.ny.gov/hostingny/rest/services
    8-5-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

New York Department of State
Website: https://www.dos.ny.gov/
GIS: _ttps://opdgig.dos.ny.gov/arcgis/rest/services   dead link 2

New York State Energy Research and Development Authority
Website: https://www.nyserda.ny.gov
GIS: _ttps://services.nyserda.ny.gov/arcgis/rest/services   dead link 2

New York Thruway Authority
Website: https://www.thruway.ny.gov/index.shtml
GIS: https://services2.arcgis.com/gubH6kG9JCAsMX2M/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://services.arcgis.com/1xFZPtKn1wKC6POA/ArcGIS/rest/services
      Lots of recreation layers
GIS: https://services2.arcgis.com/okXm0pb6aWH6XOGI/arcgis/rest/services
      Lots of shoreline related layers

New York Regional Planning

Capital District Regional Planning Commission
Website: https://cdrpc.org
GIS: _____

Central New York Regional Planning and Development Board
Website: https://www.cnyrpdb.org
GIS: _____

Development Authority of the North Country
Website: https://www.danc.org
GIS: https://maps.dancgis.org/server/rest/services
      8-5-2023 No tiled data

Genesee/Finger Lakes Regional Planning Council
Website: https://www.gflrpc.org
GIS: _____

Herkimer-Oneida Counties Comprehensive Planning Program
Website: https://www.ocgov.net//oneida/planning
GIS: _____

Hudson Valley Regional Council
Website: https://hudsonvalleyregionalcouncil.org
GIS:

Lake Champlain-Lake George Regional Planning and Development Board
Website: https://lclgrpb.org
GIS: _____

Southern Tier Central Regional Planning and Development Board
Website: https://www.stcplanning.org
GIS: _____

Southern Tier 8
Website: https://southerntier8.org
GIS: _____

Southern Tier West Regional Planning and Development Board
Website: https://www.southerntierwest.org
GIS: _____

New York County GIS Servers

Albany	https://services8.arcgis.com/MVX6tbvWftyS3KBR/arcgis/rest/services
Allegany	https://services5.arcgis.com/WcotYUBrYwlGLzUr/arcgis/rest/services
Bronx	See New York City
Broome	https://gis.broomecountyny.gov/arcgis/rest/services
Cattaraugus	https://maps2.cattco.org/arcgiswebadaptor/rest/services
Cayuga	https://ccgis.cayugacounty.us/arcgis/rest/services
Chautauqua	https://maps.chautauquacounty.com/server/rest/services
Chemung	https://ccgcportal.chemungcountyny.gov/production/rest/services
Chenengo	_ttps://sgsdgf.mapxpress.net/arcgis/rest/services/Chenengo dead link 1
Clinton	https://services3.arcgis.com/33FPYaVQYNa7sFJ5/arcgis/rest/services
Columbia	https://services3.arcgis.com/F5762GA30C3SyZFy/ArcGIS/rest/services
Cortland	_ttps://arcgis.axisgis.com/arcgis/rest/services dead link 1
Delaware	https://spatialags.vhb.com/arcgis/rest/services/29822_Delaware
Dutchess	https://gis.dutchessny.gov/server/rest/services Table of contents disabled
Erie	https://gis.erie.gov/server/rest/services
Essex	https://essex-gis.co.essex.ny.us/arcgis/rest/services

Franklin	https://maps.dancgis.org/server/rest/services/Public_Franklin_Infrastructure/MapServer
Genesee	https://gisp.co.genesee.ny.us/arcgis/rest/services <mark>Table of contents disabled</mark>
Greene	_ttps://gis.gcgovny.com/arcgis/rest/services dead link 1
Hamilton	https://spatialags.vhb.com/arcgis/rest/services/29824_Hamilton/Layers/MapServer
Jefferson	https://maps.dancgis.org/server/rest/services/Public_Jefferson_Infrastructure/MapServer
Jefferson	https://spatialags.vhb.com/arcgis/rest/services/29823_Jefferson/Layers/MapServer
Kings	See New York City
Lewis	https://maps.dancgis.org/server/rest/services/Public_Lewis_Infrastructure/MapServer
Livingston	https://gis.livingstoncounty.us/arcgis/rest/services
Madison	https://spatialags.vhb.com/arcgis/rest/services/20389_Madison
Monroe	https://maps.monroecounty.gov/server/rest/services
Montgomery	Public parcel map no longer maintained and not ArcGIS
Nassau	https://legacygis.nassaucountyny.gov/arcgis/rest/services
New York (Manhattan)	See New York City
Niagara	https://gis.niagaracounty.com/arcgis/rest/services <mark>Table of contents disabled</mark>
Oneida	https://maps.ocgov.net/arcgis/rest/services
Onondaga	https://spatialags.vhb.com/arcgis/rest/services/29821_Syr_Onondaga
Ontario	https://oncorng.co.ontario.ny.us/arcgis/rest/services
Orange	https://gis.orangecountygov.com/arcgis/rest/services

Orleans	https://services6.arcgis.com/AGRzZ0TKgr5syAM6/arcgis/rest/services
Oswego	https://services3.arcgis.com/0dC3T96jvK0z64NH/arcgis/rest/services
Otsego	https://dfgdfg.mapxpress.net/arcgis/rest/services/Otsego
Otsego	https://sgsdgf.mapxpress.net/arcgis/rest/services/Otsego
Putnam	https://services2.arcgis.com/dU6jdOIkCUj2UDe9/arcgis/rest/services
Queens	See New York City
Rensselaer	Do not have a public GIS
Richmond (Staten Island)	See New York City
Rockland	_ttps://www.rocklandgis.com/portal/sharing/servers/5ba059ebe2b0460f94f48bf461ffeba7/rest/services <mark>Not open to public</mark>
St. Lawrence	https://maps.dancgis.org/server/rest/services/Public_StLawrence_Infrastructure/MapServer
St. Lawrence	https://maps.dancgis.org/server/rest/services/Public_StLawrence/MapServer
Saratoga	https://spatialags.vhb.com/arcgis/rest/services/29820_Saratoga
Schenectady	https://services8.arcgis.com/o8Qc4eWOVfjafsaS/arcgis/rest/services
Schoharie	https://spatialags.vhb.com/arcgis/rest/services/20327_Schoharie
Schuyler	https://services9.arcgis.com/wGGTeQ7ADSSKDWnb/arcgis/rest/services
Seneca	No public GIS
Steuben	https://services2.arcgis.com/NZkLeERo9XICXiuy/arcgis/rest/services
Suffolk	https://services.arcgis.com/JsDD4qdG5r2a7hR5/arcgis/rest/services
Suffolk	https://gis.suffolkcountyny.gov/server/rest/services parcels: Applications/GISViewer/MapServer/57
Sullivan	https://gis.sullivanny.us/arcgis/rest/services

Tioga	https://services3.arcgis.com/PvkAiSMFS7cpxnJP/arcgis/rest/services
Tompkins	https://services.arcgis.com/oJbAAWNInLrxvF0A/arcgis/rest/services
Ulster	https://gis.ulstercountyny.gov/server/rest/services
Warren	https://gis.warrencountyny.gov/arcgis/rest/services <mark>Access denied</mark>
Washington	https://gis.washingtoncountyny.gov/arcgis/rest/services
Wayne	No public GIS
Westchester	https://giswww.westchestergov.com/arcgis/rest/services
Westchester	https://giswww.westchestergov.com/ArcGIS/rest/services
Wyoming	ArcGIS server requires login
Yates	No public GIS

New York City, Town, Village, etc GIS Servers

Albany	They use MapGeo, not ArcGIS.
Buffalo	https://gis.buffalony.gov/server/rest/services
Cobleskill	_ttps://72.10.206.73/arcgis/rest/services/Cobleskill dead link 2
Colonie	https://spatialags.vhb.com/arcgis/rest/services/29800_Colonie/NY_Town_Colonie/MapServer
East Hampton	https://eh-gis.ehamptonny.gov/arcgis/rest/services
Esopus	https://hostingdata2.tighebond.com/arcgis/rest/services/EsopusNY
Huntington	_ttps://geo.huntingtonny.gov/arcgis/rest/services dead link 2
New York	https://services.arcgis.com/uKN48PkxmWiqJM9q/ArcGIS/rest/services
New York	https://services5.arcgis.com/GfwWNkhOj9bNBqoJ/arcgis/rest/services
Rochester	https://maps.cityofrochester.gov/arcssl/rest/services
Rochester	https://maps.cityofrochester.gov/arcgis/rest/services
Syracuse	https://services6.arcgis.com/bdPqSfflsdgFRVVM/arcgis/rest/services

Tonawanda	https://gis1.tonawanda.ny.us/arcgis/rest/services

Yonkers   _ttps://yonkersgisservices.yonkersny.gov/arcgis/rest/services
dead link 1

North Carolina State GIS Servers

North Carolina Geospatial Data
Website: https://www.nconemap.gov
GIS: https://services.nconemap.gov/secure/rest/services
Parcel lines: NC1Map_Parcels/MapServer/1
8-5-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
Tiled latest aerials: Imagery/Orthoimagery_Latest_cached/ImageServer

North Carolina Department of Transportation
Website: https://www.ncdot.gov/
GIS: https://gis11.services.ncdot.gov/arcgis/rest/services
8-9-2023 No tiled data
GIS: https://spatialags.vhb.com/arcgis/rest/services/NCDOT_PADT
8-9-2023 No tiled data

North Carolina Department of Natural and Cultural Resources
Website: https://www.ncdcr.gov/
GIS: https://gis2.ncdcr.gov/dncrgis/rest/services
8-9-2023 No tiled data

North Carolina Agriculture Multi-Hazard Threat Database
Website: https://www.ncmhtd.com/
GIS: https://www.ncmhtd.com/arcgis/rest/services
Has tiled data. Do a Google search. **site:server_address   "wmts"**
8-9-2023 Tiled data. Several. Go to top of this PDF file and search for 'wmts'.

Emergency response
GIS: https://sera.nc.gov/arcgis/rest/services
8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://spartagis.ncem.org/arcgis/rest/services/Public
8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

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

University of North Carolina at Chapel Hill
Website: https://maps.unc.edu/about
GIS: https://gismaps.unc.edu/arcgis/rest/services

8-9-2023 No tiled data

North Carolina various layers
GIS: https://tiles1.arcgis.com/tiles/YfqBAUM5nWR3yhGP/arcgis/rest/services
GIS: https://services6.arcgis.com/VLA0ImJ33zhtGEaP/arcgis/rest/services
GIS: https://services5.arcgis.com/gRcZqepTaRC6tVZL/arcgis/rest/services

North Carolina Piedmont Triad Regional Council
Website: https://www.ptrc.org
GIS: https://maps.ptrc.org/arcgis/rest/services
    8-9-2023 No tiled data
    /Recreation/Trails/MapServer   Trail. Supports dynamic layers

North Carolina County GIS Servers

<mark>All counties are listed and have been checked for GIS</mark>
Website: https://www.lib.ncsu.edu/gis/counties.html
Among other things, the above page is a portal to county portals

Alamance	https://apps.alamance-nc.com/arcgis/rest/services
Alexander	https://maps.alexandercountync.gov/arcgis/rest/services
Alleghany	https://www.webgis.net/arcgis/rest/services/NC/Alleghany/MapServer
Anson	https://ansoncountygis.com/arcgis/rest/services
Avery	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Avery_AGOL/FeatureServer
Beaufort	https://services1.arcgis.com/oXsk9nimtmSEU8Ko/arcgis/rest/services
Ashe	https://gis.ashecountygov.com/arcgis/rest/services
Bertie	https://services3.arcgis.com/tiupcc8dC1j2CPV5/arcgis/rest/services
Bladen	https://gis.bladenco.org/server/rest/services
Brunswick	https://geo.brunswickcountync.gov/arcgis/rest/services
Buncombe	https://gis.buncombecounty.org/arcgis/rest/services
Burke	https://gis.burkenc.org/arcgis/rest/services
Cabarrus	https://location.cabarruscounty.us/arcgisservices/rest/services

Caldwell	https://gis.caldwellcountync.org/arcgis/rest/services
Camden	https://arcgis4.roktech.net/arcgis/rest/services/CamdenCountyNC
Carteret	https://arcgisweb.carteretcountync.gov/arcgis/rest/services
Carteret	https://services1.arcgis.com/CsRkg76wVkJL8hZq/arcgis/rest/services
Caswell	https://www.webgis.net/arcgis/rest/services/NC/Caswell_BldgNo/MapServer
Caswell	https://www.webgis.net/arcgis/rest/services/NC/Caswelle911_WebGIS/MapServer
Caswell	https://www.webgis.net/arcgis/rest/services/NC/Caswell/MapServer
Catawba	https://arcgis2.catawbacountync.gov/arcgis/rest/services
Chatham	https://gisservices.chathamcountync.gov/webapps/rest/services
Cherokee	https://maps.cherokeecounty-nc.gov/ccgis/rest/services
Chowan	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Chowan_Feature_Service/FeatureServer
Columbus	WMS server
Craven	https://gis.cravencountync.gov/arcgis/rest/services
Cumberland	https://gis.co.cumberland.nc.us/server/rest/services
Currituck	https://maps.currituckcountync.gov/arcgis/rest/services
Dare	WMS server
Davidson	https://webgis.co.davidson.nc.us/arcgis/rest/services
Davie	https://gis.daviecountync.gov/server/rest/services
Duplin	https://gis.duplincountync.com/server/rest/services
Durham	https://webgis.durhamnc.gov/server/rest/services
Durham	https://arcgis4.roktech.net/arcgis/rest/services/Durham
Edgecombe	https://gis.edgecombecountync.gov/arcgis/rest/services
Forsyth	https://maps.co.forsyth.nc.us/arcgis/rest/services

Franklin	https://arcgis5.roktech.net/arcgis/rest/services/Franklin
Gaston	https://gis.gastongov.com/publicgis/rest/services
Gates	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GatesStatic/FeatureServer
Graham	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GrahamAGOL/FeatureServer
Granville	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Granville_Buildings/FeatureServer
Granville	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Granville_Soils/FeatureServer
Granville	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Granville_Water_Sewer/FeatureServer
Granville	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GranvilleCountyLand/FeatureServer
Greene	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GreeneStatic/FeatureServer
Greene	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Greene_Service/FeatureServer
Greene	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GreeneStatic/FeatureServer
Guilford	https://gcgis.guilfordcountync.gov/arcgis/rest/services
Halifax	Schneider Geospatial - ArcGIS server address is not public
Harnett	https://gis.harnett.org/arcgis/rest/services
Haywood	_ttps://maps.haywoodcountync.gov/arcgis/rest/services dead link 1
Henderson	https://arcgis4.roktech.net/arcgis/rest/services/Henderson
Hertford	https://arcgis4.roktech.net/arcgis/rest/services/Hertford
Hoke	https://maps.hokecounty.org/server/rest/services
Hyde	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/arcgis/rest/services/Hyde_AGOL/FeatureServer
Iredell	https://icgis.co.iredell.nc.us/arcgis/rest/services
Jackson	https://gis.jacksonnc.org/jcgis/rest/services

Johnston	WMS server
Jones	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Jones_Bitek/FeatureServer
Lee	https://lee-arcgis.leecountync.gov/arcgis/rest/services
Lenoir	https://services3.arcgis.com/bDx73HOFAO3oSeDq/arcgis/rest/services
Lincoln	https://arcgisserver.lincolncounty.org/arcgis/rest/services <mark>SSL problem</mark>
Macon	https://gis2.maconnc.org/arcgis/rest/services
Martin	https://gis.martincountyncgov.com/server/rest/services
Martin	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MartinNC_Parcels/FeatureServer
Madison	https://services3.arcgis.com/NwIC4HArqo0JlKGT/arcgis/rest/services
McDowell	https://www.webgis.net/arcgis/rest/services/NC/McDowell/MapServer
Mecklenburg	https://meckgis.mecklenburgcountync.gov/server/rest/services
Mitchell	_ttps://mapping.mitchellcounty.org/arcgis/rest/services dead link 1
Montgomery	https://www.webgis.net/arcgis/rest/services/NC/Montgomery/MapServer
Moore	https://gis.moorecountync.gov/server/rest/services
Nash	They have a GIS but not ArcGIS
New Hanover	https://gis.nhcgov.com/server/rest/services
Northampton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/NorthamptonService/FeatureServer
Northampton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/NorthamptonStatic/FeatureServer
Northampton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/NorthamptonStatic2/FeatureServer
Onslow	https://arcgis5.roktech.net/arcgis/rest/services/Onslow

Orange	https://gis.orangecountync.gov/arcgis/rest/services
Pamlico	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Pamlico_ParcelService/FeatureServer
Pamlico	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Pamlico_Static/FeatureServer
Pasquotank	https://services2.arcgis.com/0sC2n3LxYOcxBOg0/arcgis/rest/services
Pender	https://gis.pendercountync.gov/arcgis/rest/services
Pender	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PenderDamageAssessment/FeatureServer
Pender	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PenderDamgAsmt/FeatureServer
Pender	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PenderNCParcels/FeatureServer
Perquimans	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Perquimans_addresspoints/FeatureServer
Perquimans	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Perquimans_Service/FeatureServer
Perquimans	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PerquimansFloodZones/FeatureServer
Perquimans	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PerquimansTest/FeatureServer
Person	https://gis.personcountync.gov/arcgis/rest/services
Pitt	https://gis.pittcountync.gov/gis/rest/services
Polk	https://gis.polknc.org/arcgis/rest/services
Randolph	https://gis.randolphcountync.gov/arcgis/rest/services
Richmond	https://gis3.richmondnc.com/arcgis/rest/services
Robeson	https://arcgis4.roktech.net/arcgis/rest/services/robeson
Robeson	https://arcgis5.roktech.net/arcgis/rest/services/robeson
Rockingham	https://www.webgis.net/arcgis/rest/services/NC/Rockingham/MapServer
Rowan	https://gis.rowancountync.gov/arcgis/rest/services
Rutherford	https://gis.rutherfordcountync.gov/server/rest/services

Sampson	https://services3.arcgis.com/fM4kjZmPOS4ay2Ff/arcgis/rest/services	
Scotland	https://services3.arcgis.com/bgKigTDifCMNj8OU/arcgis/rest/services	
Stanly	https://services6.arcgis.com/w1igg0Q14weqYXUh/arcgis/rest/services	
Stokes	https://stokescountygis.com/server/rest/services	
Surry	http://gis.surryinfo.net/arcgis/rest/services	not https
	https version has SSL problem	
Swain	https://arcgis5.roktech.net/arcgis/rest/services/Swain	
	No data	
Transylvania	https://gis.transylvaniacounty.org/server/rest/services	
Tyrrell	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/TyrrellService/FeatureServer	
Union	https://gis.unioncountync.gov/arcgis/rest/services	
Vance	https://services6.arcgis.com/pET3krhY1T0smsXf/arcgis/rest/services	
Wake	https://maps.wakegov.com/arcgis/rest/services	
Warren	https://arcgis5.roktech.net/arcgis/rest/services/Warren	
	No data	
Washington	https://services6.arcgis.com/hBMRLv0wWV0IhJ8I/arcgis/rest/services	
Watauga	_ttps://gissvr.watgov.org/arcgis/rest/services	dead link 1
Watauga	https://services2.arcgis.com/wdQEqhSQSuYA89VW/arcgis/rest/services	
Wayne	https://services5.arcgis.com/q2nSlChj7QgGTANO/arcgis/rest/services	
Wilkes	https://gis.wilkescounty.net/arcgis/rest/services	
Wilson	_ttps://gis.wilson-co.com/arcgis/rest/services	dead link 1

Yadkin	https://gis.yadkincountync.gov/arcgis/rest/services
Yancey	https://gis.yanceycountync.org/server/rest/services

North Carolina City, Town, Village, etc GIS Servers

Alleghany	https://www.webgis.net/arcgis/rest/services/NC/Alleghany/MapServer
Asheboro	See Randolph County
Asheville	https://tiles.arcgis.com/tiles/aJ16ENn1AaqdFlqx/arcgis/rest/services See also Buncombe County
Beaufort	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Beaufort/MapServer dead link 2
Belmont	See Gaston County
Blowing Rock	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/BlowingRockNC/MapServer dead link 2
Boone	_ttps://gisviewer.townofboone.net/arcgis/rest/services dead link 1
Burlington	https://maps.regisnc.org/arcgis/rest/services
Burlington	https://spatialags.vhb.com/arcgis/rest/services/38912_BurlingtonNC
Butner	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/butner_zoning/FeatureServer dead link 2
Cabarrus	See Cabarrus county
Cambridge	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Cambridge_Service/FeatureServer
Carrboro	https://tocgis.ci.carrboro.nc.us/server/rest/services
Cary	https://maps.townofcary.org/arcgis/rest/services
Cary	https://maps.townofcary.org/arcgis1/rest/services
Cary	https://iot.connectedcary.org/server/rest/services
Cary	https://services2.arcgis.com/l4TwMwwoiuEVRPw9/ArcGIS/rest/services
Chapel Hill	https://gisweb.townofchapelhill.org/arcgis/rest/services
Charlotte	https://gis.charlottenc.gov/arcgis/rest/services

Charlotte	https://services.arcgis.com/9Nl857LBlQVyzq54/ArcGIS/rest/services
Chatham Park	See Wake County
Clayton	https://cw2.townofclaytonnc.org/gis/rest/services
Cleveland	https://www.webgis.net/arcgis/rest/services/NC/Cleveland_Topo/ImageServer
Cleveland	https://www.webgis.net/arcgis/rest/services/NC/Cleveland/MapServer
Clinton	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Clinton/MapServer dead link 2
Davie	https://arcgis4.roktech.net/arcgis/rest/services/Davie
Durham	https://webgis.durhamnc.gov/server/rest/services
Durham	https://arcgis5.roktech.net/arcgis/rest/services/Durham
Elon	https://maps.regisnc.org/arcgis/rest/services
Fayetteville	https://services.arcgis.com/j3zNT485kmwrBtMJ/arcgis/rest/services
Forest	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/ForestCity/MapServer dead link 2
Franklin	https://arcgis4.roktech.net/arcgis/rest/services/Franklin
Gastonia	https://coggis.cityofgastonia.com/cogwa/rest/services
Goldsboro	_ttps://gis.ci.goldsboro.nc.us/arcgis/rest/services dead link 1
Graham	https://maps.regisnc.org/arcgis/rest/services
Greensboro	https://gis.greensboro-nc.gov/arcgis/rest/services
Havelock	See Craven County
Highpoint	_ttps://gisweb10.highpointnc.gov:6443/arcgis/rest/services dead link 1
Hillsborough	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/HillsboroughNC/MapServer dead link 2

Holly Springs	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/HollySprings/MapServer	dead link 2
Iredell	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Iredell/MapServer	dead link 2
Jacksonville	https://services.arcgis.com/p6AtkBQ0z2Evsivu/arcgis/rest/services	
Jamestown	They have a GIS based on Google maps	
Kernersville	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/KernersvilleNC/MapServer	dead link 2
King	https://www.webgis.net/arcgis/rest/services/NC/CityOfKing/MapServer	
Kings Mountain	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/KingsMountainNC/MapServer	dead link 2
Laurinburg	See Scotland County	
Lenoir	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Lenoir/MapServer	dead link 2
Lumberton	==Integritygis - ArcGIS server address is not public==	
McDowell	https://www.webgis.net/arcgis/rest/services/NC/McDowell_aerial17/MapServer	
McDowell	https://www.webgis.net/arcgis/rest/services/NC/McDowell/MapServer	
Mebane	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/CityOfMebane/MapServer	dead link 2
Morganton	https://gis.morgantonnc.gov/server/rest/services	
Morrisville	https://arcgis4.roktech.net/arcgis/rest/services/Morrisville	
Morrisville	https://arcgis5.roktech.net/arcgis/rest/services/Morrisville	
Nags Head	https://services1.arcgis.com/ooP6YxNTswasez32/arcgis/rest/services	
Nags Head	https://arcgis.mobile311.com/arcgis/rest/services/NorthCarolina/NagsHeadNC/MapServer	
New Bern	https://gis.newbernnc.gov/arcgis/rest/services	

Onslow	https://arcgis5.roktech.net/arcgis/rest/services/Onslow
Oxford	See Granville County
Raleigh	https://maps.raleighnc.gov/arcgis/rest/services
Raleigh	https://services.arcgis.com/v400IkDOw1ad7Yad/arcgis/rest/services
Raleigh	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Raleigh/MapServer dead link 2
Salisbury	https://services.arcgis.com/FKrJWv8CWiYT6Rsn/arcgis/rest/services
Sampson	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Sampson2/MapServer dead link 2
Sanford	See Lee County
Southern Pines	https://services9.arcgis.com/AtyX8cqqHxBiQIog/arcgis/rest/services
Stanly	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Stanly/MapServer dead link 2
Transylvania	https://www.webgis.net/arcgis/rest/services/NC/Transylvania/MapServer
Vance	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Vance/MapServer dead link 2
Waxhaw	_ttps://waxhawarcgis.waxhaw.com/arcgis/rest/services dead link 2
Wayne	_ttps://web2.mobile311.com/arcgis/rest/services/NorthCarolina/Wayne/MapServer dead link 2
Wilmington	https://geohub.wilmingtonnc.gov/hosting/rest/services
Winston-Salem	https://www5.cityofws.org/arcgis/rest/services

North Dakota State GIS Servers

North Dakota Geographic Information Systems
Website: https://www.gis.nd.gov
GIS: https://ndgishub.nd.gov/arcgis/rest/services
        Parcels for many counties: NDGISHUB_Parcels/FeatureServer
        8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

North Dakota Department of Transportation
Website: https://www.dot.nd.gov/
GIS: https://gis.dot.nd.gov/arcgis/rest/services/external
     8-9-2023 No tiled data
GIS: https://gis.dot.nd.gov/ArcGIS/rest/services/external
     8-9-2023 No tiled data
GIS: https://maps.loadpasspermits.com/arcgis/rest/services
     8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

North Dakota County GIS Servers

All counties are listed and have been checked for GIS.

Adams	No GIS found
Barnes	No GIS found
Benson	No GIS found
Billings	MapServer GIS
Bottineau	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/BottineauNDFeatures/FeatureServer
Bottineau	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/BottineauNDCadastral/MapServer
Bottineau	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/BottineauNDElection/MapServer
Bowman	MapServer GIS
Burke	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/BurkeNDFeatures/FeatureServer
Burke	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/BurkeNDCadastral/MapServer
Burke	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/BurkeNDLanduse/MapServer
Burleigh	https://services2.arcgis.com/8r0lsT7QHelkANsD/ArcGIS/rest/services
Cass	https://gisweb.casscountynd.gov/arcgis/rest/services
Cavalier	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CavalierNDLanduseReview/FeatureServer dead link 1
Cavalier	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CavalierNDAerial2017/MapServer

Cavalier	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CavalierNDCadastral/MapServer
Dickey	No GIS found
Divide	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/DivideNDFeatures/FeatureServer
Divide	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/DivideNDCadastral/MapServer
Dunn	https://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_Tax_Director/MapServer Table of contents disabled
Dunn	https://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_Roads_Sub/MapServer Table of contents disabled
Dunn	https://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_PZ/MapServer Table of contents disabled
Dunn	https://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_EM_Sub/MapServer Table of contents disabled
Eddy	No GIS found
Emmons	https://services3.arcgis.com/zDNWy26tIMyYaGcC/arcgis/rest/services
Foster	WMS server
Golden Valley	https://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_PZ/MapServer Table of contents disabled
Golden Valley	https://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_EM/MapServer Table of contents disabled
Golden Valley	https://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_Assessor/MapServer Table of contents disabled
Grand Forks	https://gfgis1.nd.gov/arcgis/rest/services
Grant	https://gis3.gisworkshop.com/arcgis/rest/services/Grant_County_ND_Assessor_Sub/MapServer Table of contents disabled
Griggs	No GIS found
Hettinger	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HettingerNDFeatures/FeatureServer
Hettinger	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/HettingerNDCadastral/MapServer
Kidder	No GIS found

LaMoure	_____ check for new server
Logan	No GIS found
McHenry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/McHenryNDFeatures/FeatureServer
McHenry	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/McHenryNDCadastral/MapServer
McIntosh	WMS server
McKenzie	https://mckenziegis.co.mckenzie.nd.us/server/rest/services
McLean	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/McleanNDFeatures/FeatureServer
McLean	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/McleanNDCadastral/MapServer
McLean	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/McLeanNDAerial2014/MapServer
Mercer	They have a GIS but it is not ArcGIS
Morton	https://services2.arcgis.com/KK9EVAUoqJyQSD0q/ArcGIS/rest/services
Mountrail	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MountrailNDFeatures/FeatureServer
Mountrail	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MountrailNDCadastral/MapServer
Mountrail	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MountrailNDAerial2010/MapServer
Mountrail	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MountrailNDAerial2017/MapServer
Mountrail	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/MountrailNDAerial2019/MapServer
Nelson	MapServer GIS
Oliver	They have GIS staff but server address not found.
Pembina	WMS server
Pierce	No GIS found
Ramsey	https://gis.co.ramsey.nd.us/server/rest/services
Ransom	No GIS found

Renville	https://services5.arcgis.com/jGqB8YbZAHp2DDax/ArcGIS/rest/services
Richland	https://gis.co.richland.nd.us/arcgis/rest/services
Rolette	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/RoletteNDFeatures/FeatureServer
Rolette	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/RoletteNDTribalTrust/MapServer
Sargent	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SargentNDFeatures/FeatureServer
Sargent	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/SargentNDCadastral/MapServer
Sheridan	MapServer GIS
Sioux	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SiouxNDFeatures/FeatureServer
Sioux	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/SiouxNDCadastral/MapServer
Slope	MapServer GIS
Stark	_____ check for new server
Steele	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SteeleNDFeatures/FeatureServer
Steele	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/SteeleNDCadastral/MapServer
Stutsman	GIS not found
Towner	GIS not found
Traill	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/TraillNDFeatures/FeatureServer
Traill	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/TraillNDCadastral/MapServer
Walsh	No GIS found
Ward	https://services2.arcgis.com/tvgNL3LD8EYwagwG/arcgis/rest/services
Wells	No GIS found

| Williams | https://willgis.co.williams.nd.us/willgis/rest/services |

North Dakota City, Town, Village, etc GIS Servers

Bismarck	https://bisgis.bismracknd.gov/server/rest/services
Cavalier	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CavalierNDFeatures/FeatureServer
Dickinson	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Dickinson_ND_PZ/MapServer <mark>Table of contents disabled</mark>
Fargo	https://gis.cityoffargo.com/arcgis/rest/services
Grand Forks	https://www.gfgis.com/arcgis/rest/services
Hazen	See Mercer County
Hettinger	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/HettingerNDFeatures/FeatureServer
McHenry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/McHenryNDFeatures/FeatureServer
Rolette	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/RoletteNDFeatures/FeatureServer
Steele	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SteeleNDFeatures/FeatureServer
West Fargo	https://gis.westfargond.gov/arcgis/rest/services
West Fargo	https://map.westfargond.gov/arcgis/rest/services

Ohio State GIS Servers

Ohio Spatial Information Portal
Website: https://das.ohio.gov/technology-and-strategy/OGRIP

Ohio Office of Information Technology
Website: https://das.ohio.gov/about/office-of-information-technology
GIS: https://geo1.oit.ohio.gov/arcgis/rest/services
        8-9-2023 No tiled data

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

8-9-2023 No tiled data
GIS: https://gis.ohiodnr.gov/arcgis_site2/rest/services
8-9-2023 No tiled data
GIS: https://gis2.ohiodnr.gov/arcgis/rest/services
<mark>Parcel lines:</mark>   OIT_Services/ODNR_Landbase_CNTY_TWP_OLS_PARC/MapServer/5-6
8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Ohio Environmental Protection Agency
Website: https://www.epa.state.oh.us   <mark>SSL problem</mark>
GIS: https://geo.epa.ohio.gov/arcgis/rest/services

Ohio Department of Transportation
Website: https://www.transportation.ohio.gov/
GIS: https://odotgis.dot.state.oh.us/arcgis/rest/services
8-9-2023 No tiled data
GIS: https://collectornew.dot.state.oh.us/arcgis/rest/services
8-9-2023 No tiled data
GIS: https://collectortstnew.dot.state.oh.us/arcgis/rest/services
8-9-2023 No tiled data
GIS: https://gis.dot.state.oh.us/arcgis/rest/services
8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Public Utilities Commission of Ohio
Website: https://puco.ohio.gov
GIS: https://maps.puco.ohio.gov/arcgis/rest/services
8-9-2023 No tiled data

Ohio various layers
GIS: https://services2.arcgis.com/4XlTp6SwwtAtXgjj/arcgis/rest/services

Ohio Regional Planning

Ohio-Kentucky-Indiana Regional Council of Governments (OKI)
Website: https://www.oki.org
GIS: https://gis.oki.org/server/rest/services

Miami Valley Regional Planning Commission
Website: https://www.mvrpc.org/about-mvrpc
GIS: https://gis.mvrpc.org/arcgis/rest/services   <mark>Very slow</mark>
8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Mid-Ohio Regional Planning Commission
Website: https://www.morpc.org
GIS: https://arcserver.morpc.org/arcgis/rest/services

Metro Sewer District Greater Cincinnati
Website: https://www.msdgc.org
GIS: https://gis.msdgc.org/arcgist/rest/services
     8-9-2023 No tiled data

Northeast Ohio Regional Sewer District
Website: https://www.neorsd.org
GIS: https://neogis.neorsd.org/arcgis/rest/services
     8-9-2023 No tiled data

Ohio County GIS Servers

Allen	https://gis.allencountyohio.com/arcgis/rest/services
Ashland	https://gis.ashland-ohio.com/arcgis/rest/services
Ashland	https://ags.bhamaps.com/arcgisserver/rest/services/AshlandOH

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Auglaize	https://gis.auglaizecounty.org/arcgis/rest/services
Belmont	https://ags.bhamaps.com/arcgisserver/rest/services/BelmontOH
Butler	https://maps.butlercountyauditor.org/arcgis/rest/services
Carroll	_ttps://services2.bhamaps.com/arcgis/rest/services/Carroll_BOE/MapServer dead link 2
Champaign	_ttps://ags.bhamaps.com/arcgisserver/rest/services/ChampaignOH dead link 1
Clark	https://ago.clarkcountyohio.gov/ccoarcgis/rest/services
Clermont	https://maps.clermontauditor.org/arcgis/rest/services
Clermont	https://maps4.clermontauditor.org/arcgis/rest/services
Clermont	https://maps5.clermontcountyohio.gov/arcgis/rest/services <mark>SSL problem</mark>
Clermont	https://maps13.clermontauditor.org/arcgis/rest/services
Clermont	https://maps.clermontcountyohio.gov/arcgis/rest/services
Clinton	https://services1.arcgis.com/tAhcHWpOD9ygNPbJ/arcgis/rest/services
Columbiana	https://services8.arcgis.com/234WKrCI77bh5yOY/arcgis/rest/services
Cuyahoga	https://gis.cuyahogacounty.us/server/rest/services <mark>Table of contents disabled</mark>

Delaware	_ttp://131.187.129.114/arcgiswebadaptor/rest/services dead link 2
Drake	https://services8.arcgis.com/7y4HUzu9j7NevHP9/arcgis/rest/services
Fairfield	https://gis.co.fairfield.oh.us/arcgis/rest/services
Franklin	https://gis.franklincountyohio.gov/hosting/rest/services
Fulton	https://gis.fultoncountyoh.com/arcgis/rest/services
Geauga	https://geaugarealink.geauga.oh.gov/Geocortex/Essentials/REST/sites/GeaugaRL/map/mapservices The layers on the above server are structured a bit differently and may or may not display as standard ArcGIS data.
Greene	https://gis.greenecountyohio.gov/webgis2/rest/services
Hamilton	https://cagisonline.hamilton-co.org/arcgis/rest/services ==Table of contents disabled==
Hardin	Not a public-facing ArcGIS server
Holmes	https://services6.arcgis.com/JuJ3otBHQoYlrmJI/arcgis/rest/services
Knox	https://ags.bhamaps.com/arcgisserver/rest/services/KnoxOH
Lake	https://gis.lakecountyohio.gov/arcgis/rest/services
Licking	https://apps.lickingcounty.gov/arcgis/rest/services
Logan	https://services9.arcgis.com/mFxO7gBbusFBQ5o9/arcgis/rest/services
Lorain	https://www.loraincountyauditor.com/arcgis/rest/services
Lucas	https://lcapps.co.lucas.oh.us/arcgis/rest/services
Mahoning	https://gisapp.mahoningcountyoh.gov/arcgis/rest/services
Marion	http://mcogis.co.marion.oh.us/arcgis/rest/services ==https version has SSL problem==
Mercer	https://services5.arcgis.com/Hym5ktUHlHiJ3AfR/arcgis/rest/services

Miami	_ttps://ags.bhamaps.com/arcgisserver/rest/services/MiamiOH
	dead link 2
Montgomery	https://engineer01.gomvo.org/arcgis/rest/services
Morgan	https://services8.arcgis.com/cYuOLPdETvKbspkC/arcgis/rest/services
Ottawa	https://gis.co.ottawa.oh.us/arcgis/rest/services
Putnam	https://putnamcountygis.com/arcgis/rest/services
Sandusky	_ttps://www.sanduskycountygis.org/arcgis/rest/services
	Above link now displays their GIS map which is NOT based on ArcGIS
Scioto	https://www.sciotocountyengineer.org/arcgis/rest/services
Shelby	https://cama.shelbycountyauditors.com/arcgis/rest/services
Stark	https://scgisa.starkcountyohio.gov/arcgis/rest/services
Stark	https://scgisb.starkcountyohio.gov/arcgis/rest/services
Summit	https://scgis.summitoh.net/hosted/rest/services
Union	https://www7.co.union.oh.us/unioncountyohio/rest/services
Warren	https://gisportal.co.warren.oh.us/server/rest/services
Wayne	https://ags.bhamaps.com/arcgisserver/rest/services/WayneOH
Wood	https://engineergis.co.wood.oh.us/arcgis/rest/services
Wyandot	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/WyandotOHFeatures/FeatureServer
Wyandot	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WyandotOHCadastral/MapServer
Wyandot	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WyandotOHAerial2019/MapServer
Wyandot	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WyandotOHAerial2018/MapServer
Wyandot	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WyandotOHAerial2013/MapServer
Wyandot	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/WyandotOHAerial2011/MapServer

Ohio City, Town, Village, etc GIS Servers

Akron   See Summit County

Beavercreek   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/Beavercreek
                      OH/MapServer   dead link 2

Brookville   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/BrookvilleO
                      H/MapServer   dead link 2

Beavercreek   _ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/servi
                      ces/Lightsett_BrunswickTest/FeatureServer   dead link 2

Celina   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/CelinaOH/
                      MapServer   dead link 2

Centerville   https://services.arcgis.com/M5UrDFRz2ZRTplQC/arcgis/rest/servi
                      ces

Cincinnati   https://arcgis.cincinnati-oh.gov/max_test/rest/services

Columbus   https://maps.columbus.gov/arcgis/rest/services

Coshocton   https://arcgis.mobile311.com/arcgis/rest/services/Ohio/CityOfCosh
                      octon/MapServer

Covington   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/CovingtonO
                      H/MapServer   dead link 2

Dayton   https://maps.daytonohio.gov/gisservices/rest/services
                                                      Table of contents disabled

Defiance   https://arcgis.mobile311.com/arcgis/rest/services/Ohio/DefianceO
                      H/MapServer

Dublin   https://mapping.dublin.oh.us/arcgis/rest/services

Fayette   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/VillageOfFa
                      yette/MapServer   dead link 2

Gahanna   https://gis.gahanna.gov/server/rest/services

Greenville   _ttps://web2.mobile311.com/arcgis/rest/services/Ohio/GreenvilleO
                      H/MapServer   dead link 2

Hamilton   https://gis.hamilton-oh.gov/arcgis/rest/services

Hudson	https://ags.hudson.oh.us/server/rest/services
Lancaster	https://www2.ci.lancaster.oh.us/webgis/rest/services
Lebanon	https://maps.lebanonohio.gov/legis/rest/services
Middlefield	_ttps://web2.mobile311.com/arcgis/rest/services/Ohio/Middlefield OH/MapServer dead link 2
Middleton	http://gis.cityofmiddletown.com:6080/arcgis/rest/services ==not https Table of contents disabled==
Solon	http://gis.solonohio.org/arcgis/rest/services ==Access denied==
Troy	https://gis.troyohio.gov/arcgis/rest/services
Troy	https://services2.arcgis.com/x918hwvMFkK14smu/arcgis/rest/services This might be for the county and not just Troy
Upper Arlington	https://services5.arcgis.com/ImL8oyfZuCxsvjaT/arcgis/rest/services
Versailles	_ttps://web2.mobile311.com/arcgis/rest/services/Ohio/VillageofVersailles/MapServer dead link 2
Willoughby	_ttps://web2.mobile311.com/arcgis/rest/services/Ohio/Willoughby OH/MapServer dead link 2

Oklahoma State GIS Servers

==Parcel lines:== Data is on a WMS server. https://okmaps.org/geoserver/wms
        layer name   ogi_wms:Statewide_Parcels

Oklahoma Open Data
Website: https://okmaps.onenet.net/digital_data.htm

Oklahoma Department of Environmental Quality
Website: https://www.deq.state.ok.us/
GIS: https://gis.deq.ok.gov/server/rest/services
        Mesonet: Weather stations, dynamic layer support

Oklahoma Water Resources Board
Website: https://www.owrb.ok.gov/
GIS: https://owrb.csa.ou.edu/server/rest/services

Oklahoma Department of Agriculture, Food and Forestry
Website: https://www.ag.ok.gov/

GIS: _ttp://maps.ag.ok.gov/arcgis/rest/services   dead link 2

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
    8-9-2023 No tiled data

Oklahoma Corporation Commission
Website: https://oklahoma.gov/occ.html
GIS: https://gis.occ.ok.gov/server/rest/services
University of Oklahoma Center for Spatial Analysis
Website: https://www.ou.edu/csa
GIS: https://services.arcgis.com/3xOwF6p0r7IHIjfn/arcgis/rest/services

Oklahoma various layers
GIS: https://services3.arcgis.com/yrIZ0Nv0mSGTWJsH/arcgis/rest/services

Oklahoma Regional Planning

Association of Central Oklahoma Governments (ACOG)
Website: https://www.acogok.org
GIS: https://arcgis4.roktech.net/arcgis/rest/services/ACOG
    8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Indian Nations Council of Governments (INCOG) (planning for NE Oklahoma)
Website: https://www.incog.org
GIS: https://map9.incog.org/arcgis9wa/rest/services
    8-9-2023 No tiled data

Oklahoma eCOP
Website: http://www.sdrmaps.com/ecop/Oklahoma.html
GIS: https://elb.elevatemaps.io/arcgis/rest/services
    8-9-2023 No tiled data

Oklahoma County GIS Servers

Beaver	https://images3.integritygis.com/arcgis/rest/services/OK/Beaver_Photography_2023/ImageServer
Beckham	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Murray_County_Data/FeatureServer

Blaine	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Blaine_Data_Layers/FeatureServer
Caddo	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Caddo_Data_Layers/FeatureServer
Caddo	https://images3.integritygis.com/arcgis/rest/services/OK/Caddo_Photography_2023/ImageServer
Carter	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Carter_County_Data/FeatureServer
Cherokee	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Cherokee_Data_Layers/FeatureServer
Cimarron	_ttps://ng911.rsdigital.com/arcgis/rest/services/Oklahoma/OK_Cimarron/MapServer
Cimarron	https://images3.integritygis.com/arcgis/rest/services/OK/Cimarron_Photography_2023/ImageServer
Cleveland	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Cleveland_County_Data/FeatureServer
Coal	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Coal_County_Data/FeatureServer
Comanche	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Comanche_County_Data/FeatureServer
Cotton	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Cotton_County_Data/FeatureServer
Craig	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Craig_County_Data/FeatureServer
Custer	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Custer_County_Data/FeatureServer
Delaware	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Delaware_County_Data/FeatureServer
Dewey	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Dewey_County_Data/FeatureServer
Ellis	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Ellis_County_Data/FeatureServer

Garfield	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Garfield_County_Data/FeatureServer
Garvin	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Garvin_County_Data/FeatureServer
Grady	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Grady_County_Data/FeatureServer
Grant	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Grant_County_Data/FeatureServer
Greer	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Greer_County_Data/FeatureServer
Harmon	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Harmon_County_Data/FeatureServer
Harper	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Harper_County_Data/FeatureServer
Haskell	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Haskell_County_Data/FeatureServer
Huges	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Hughes_County_Data/FeatureServer
Huges	https://images3.integritygis.com/arcgis/rest/services/OK/Hughes_Photography_2023/ImageServer
Jackson	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Jackson_County_Data/FeatureServer
Jefferson	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Jefferson_County_Data/FeatureServer
Johnston	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Johnston_County_Data/FeatureServer
Kay	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Kay_County_Data/FeatureServer
Kay	https://images3.integritygis.com/arcgis/rest/services/OK/Kay_Photography_2023/ImageServer
Kingfisher	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Kingfisher_County_Data/FeatureServer

Kingfisher	https://images3.integritygis.com/arcgis/rest/services/OK/Kingfisher_Photography_2023/ImageServer
Kiowa	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Kiowa_County_Data/FeatureServer
Latimer	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Latimer_County_Data/FeatureServer
LeFlore	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/LeFlore_County_Data/FeatureServer
Lincoln	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Lincoln_County_Data/FeatureServer
Logan	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Logan_County_Data/FeatureServer
Love	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Love_County_Data/FeatureServer
Marshall	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Marshall_County_Data/FeatureServer
McClain	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Mcclain_County_Data/FeatureServer
McCurtain	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Mccurtain_County_Data/FeatureServer
McIntosh	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Mcintosh_County_Data/FeatureServer
Mayes	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Mayes_County_Data/FeatureServer
Murray	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Murray_County_Data/FeatureServer
Murray	https://images3.integritygis.com/arcgis/rest/services/OK/Murray_Photography_2023/ImageServer
Muskogee	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Muskogee_County_Data/FeatureServer
Noble	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Noble_County_Data/FeatureServer

Noble	https://images3.integritygis.com/arcgis/rest/services/OK/Noble_Photography_2023/ImageServer
Nowata	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Nowata_County_Data/FeatureServer
Nowata	https://images3.integritygis.com/arcgis/rest/services/OK/Nowata_Photography_2023/ImageServer
Okfuskee	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Okfuskee_County_Data/FeatureServer
Oklahoma	_ttps://oklahomacounty.geocortex.com/arcgis/rest/services dead link 1
Oklahoma	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Oklahoma_County_Data/FeatureServer
Okmulgee	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Okmulgee_County_Data/FeatureServer
Osage	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Osage_County_Data/FeatureServer
Ottawa	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Ottawa_County_Data/FeatureServer
Pawnee	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Pawnee_County_Data/FeatureServer
Pawnee	https://images3.integritygis.com/arcgis/rest/services/OK/Pawnee_Photography_2023/ImageServer
Payne	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Payne_County_Data/FeatureServer
Pittsburg	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Pittsburg_County_Data/FeatureServer
Pontotoc	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Pontotoc_County_Data/FeatureServer
Pottawatomie	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Pottawatomie_County_Data/FeatureServer
Pushmataha	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Pushmataha_County_Data/FeatureServer

Roger Mills	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Roger_Mills_County_Data/FeatureServer
Rogers	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Rogers_County_Data/FeatureServer
Seminole	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Seminole_County_Data/FeatureServer
Sequoyah	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Sequoyah_County_Data/FeatureServer
Stephens	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Stephens_County_Data/FeatureServer
Texas	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Texas_County_Data/FeatureServer
Texas	https://images3.integritygis.com/arcgis/rest/services/OK/Texas_Photography_2023/ImageServer
Tillman	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Tillman_County_Data/FeatureServer
Tulsa	https://services5.arcgis.com/BXF8h2ocSJQxuW52/arcgis/rest/services
Tulsa	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Tulsa_County_Data/FeatureServer
Wagoner	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Wagoner_County_Data/FeatureServer
Washington	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Washington_County_Data/FeatureServer
Washita	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Washita_County_Data/FeatureServer
Woods	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Woods_County_Data/FeatureServer
Woodward	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Woodward_County_Data/FeatureServer

Oklahoma City, Town, Village, etc GIS Servers

Altus	https://services8.arcgis.com/YCqZ37LEnvwvpiLb/arcgis/rest/services

Atoka	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Atoka_Data_Layers/FeatureServer
Beaver	_ttps://ng911.rsdigital.com/arcgis/rest/services/Oklahoma/OK_Beaver/MapServer
Bryan	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Bryan_Data_Layers/FeatureServer
Chickasha	_ttps://maps.chickasha.org/server/rest/services dead link 2
Crescent	_ttps://web2.mobile311.com/arcgis/rest/services/Oklahoma/CityOfCrescent/MapServer dead link 2
Del City	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Del_City dead link 2
Douglas	https://services.arcgis.com/pDAi2YK0L0QxVJHj/arcgis/rest/services
Edmond	https://gis.edmondok.gov/arcgis/rest/services
El Reno	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_El_Reno dead link 2
Guthrie	https://arcgis4.roktech.net/arcgis/rest/services/Guthrie
Guthrie	https://arcgis5.roktech.net/arcgis/rest/services/Guthrie
Jenks	https://services6.arcgis.com/4Mu2JOJIDuTmmPXb/arcgis/rest/services
Kingfisher	https://services9.arcgis.com/vuaQoZM5FY00qVi8/arcgis/rest/services Also may have data for other cities
Midwest City	https://maps.midwestcityok.org/arcgis/rest/services
Moore	https://gis.cityofmoore.com/arcgis/rest/services
Mustang	https://services8.arcgis.com/gbzZfTaSTnfRdQPt/arcgis/rest/services
Nowata	_ttps://ng911.rsdigital.com/arcgis/rest/services/Oklahoma/NowataBaseMap/MapServer
Nowata	_ttps://ng911.rsdigital.com/arcgis/rest/services/Oklahoma/Nowata/MapServer

Oklahoma City	https://gis.okc.gov/arcgis/rest/services
Okmulgee	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Okmulgee dead link 2
Owasso	They have a GIS but not ArcGIS
Piedmont	https://services7.arcgis.com/OJ8CIjB2a1JPYuG7/arcgis/rest/services
Poteau	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Poteau dead link 2
Norman	https://maps.normanok.gov/arcgis/rest/services
Stillwater	https://services.arcgis.com/RPfJX2yEEVtopacQ/arcgis/rest/services
Tahlequah	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Tahlequah dead link 2
Tulsa	https://services2.arcgis.com/XkZ90iCdbTJ9oNXl/arcgis/rest/services
Woodward	_ttps://ng911.rsdigital.com/arcgis/rest/services/Oklahoma/OK_Wo odward/MapServer dead link 2

Oregon State GIS Servers

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

Oregon Department of Environmental Quality
Website: https://www.oregon.gov/DEQ/Pages/index.aspx
GIS: https://arcgis.deq.state.or.us/arcgis/rest/services
     8-9-2023 No tiled data

Oregon Department of Forestry
Website: https://www.oregon.gov/odf/pages/index.aspx
GIS: https://gis.odf.oregon.gov/ags1/rest/services
     Parcel lines by county: WebMercator/TaxlotsDisplay/MapServer
     Recreation info: WebMercator/FERNSBasemap
     8-9-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Oregon Department of Transportation
Website: https://www.oregon.gov/ODOT/Pages/index.aspx
GIS: https://gis.odot.state.or.us/arcgis1006/rest/services

8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Oregon Department of Geology and Mineral Industries
Website: https://www.oregon.gov/dogami/pages/default.aspx
GIS: https://gis.dogami.oregon.gov/arcgis/rest/services
    8-9-2023 No tiled data

Oregon Department of Agriculture
Website: https://www.oregon.gov/ODA/Pages/default.aspx
GIS: https://maps.oda.state.or.us/arcgis/rest/services
    8-9-2023 No tiled data

Oregon Water Resources Department
Website: https://www.oregon.gov/OWRD/pages/index.aspx
GIS: https://arcgis.wrd.state.or.us/arcgis/rest/services
    8-9-2023 No tiled data

Oregon State University GIS
Website: _ttps://ceoas.oregonstate.edu/giscience/graduate   dead link 1
GIS: _ttps://lib-gis1.library.oregonstate.edu/arcgis/rest/services   dead link 1
    8-9-2023 No tiled data
GIS: _ttps://lib-gis2.library.oregonstate.edu/arcgis/rest/services   dead link 1
    8-9-2023 No tiled data
GIS: _ttps://lib-gis3.library.oregonstate.edu/arcgis/rest/services   dead link 1
    8-9-2023 No tiled data

Oregon various layers
GIS: https://navigator.state.or.us/arcgis/rest/services
    8-9-2023 No tiled data
GIS: https://maps.prd.state.or.us/arcgis/rest/services
    8-9-2023 No tiled data
GIS: https://imagery.oregonexplorer.info/arcgis/rest/services
    2022 aerials
    8-9-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://services.arcgis.com/uUvqNMGPm7axC2dD/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
    8-10-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://gis.oregonmetro.gov/ArcGIS/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Oregon County GIS Servers

Baker   _____

Benton   https://gis.co.benton.or.us/arcgis/rest/services

Clackamas   WMS server

Clatsop   https://delta.co.clatsop.or.us/server/rest/services

Columbia   https://gis.columbiacountymaps.com/server/rest/services

Coos   _____

Crook   https://geo.co.crook.or.us/server/rest/services

Curry   https://gateway.maps.rlid.org/maps1/rest/services

Deschutes   https://maps.deschutes.org/arcgis/rest/services
Deschutes   https://services1.arcgis.com/znO8Hz1SuVVohYhZ/arcgis/rest/services

Douglas   _ttps://apps.douglas.co.us/geopendata/rest/services   dead link 1

Gilliam   https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services   Might be multiple entries for this county

Grant   https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services   Might be multiple entries for this county

Harney   https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services   Might be multiple entries for this county

Hood River   https://services7.arcgis.com/xtfQPw7zwSRPkcfN/arcgis/rest/services

Jackson   https://spatial.jacksoncountyor.gov/arcgis/rest/services
Jackson   https://services5.arcgis.com/f9aJvXZvmLstTQ3E/arcgis/rest/services

Jefferson   _____

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

Klamath   _____

Lake	https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services <mark>Might be multiple entries for this county</mark>
Lane	https://lcmaps.lanecounty.org/arcgis/rest/services
Lincoln	WMS server
Linn	https://gis.co.linn.or.us/public/rest/services <mark>Table of contents disabled</mark>
Malheur	_____
Marion	https://services1.arcgis.com/sYGZnQPdJ0azuLyn/arcgis/rest/services
Morrow	_____
Multnomah	https://www3.multco.us/arcgis/rest/services
Multnomah	https://www3.multco.us/arcgispublic/rest/services
Multnomah	https://services5.arcgis.com/x7DNZL1YqNQVNykA/arcgis/rest/services
Polk	https://maps.co.polk.or.us/gis/rest/services
Sherman	_____
Tillamook	_____
Umatilla	https://services3.arcgis.com/tNPgIZWOB0Efvm0g/arcgis/rest/services
Union	_____
Wallowa	_____
Wasco	https://public.co.wasco.or.us/gisserver/rest/services
Washington	https://gispub.co.washington.or.us/server/rest/services
Wheeler	https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services <mark>Might be multiple entries for this county</mark>
Yamhill	_____

Oregon City, Town, Village, etc GIS Servers

Ashland	https://gis.ashland.or.us/arcgis/rest/services <mark>Table of contents disabled</mark>
Beaverton	https://gis.beavertonoregon.gov/server/rest/services
Bend	https://services5.arcgis.com/JisFYcK2mIVg9ueP/arcgis/rest/services
Corvallis	https://gis.corvallisoregon.gov/pub2/rest/services
Eugene	https://gis.eugene-or.gov/arcgis/rest/services
Gresham	https://portal.greshamoregon.gov/server/rest/services
Gresham - Rockwood PUD	_ttps://web2.mobile311.com/arcgis/rest/services/Oregon/RockwoodPUD/MapServer dead link 2
Klamath Falls	https://maps.cityofkfalls.com/server/rest/services
McMinnville	_ttp://gis.ci.mcminnville.or.us/arcgis/rest/services dead link 2
Medford	_ttps://gis.medfordmaps.org/arcgis/rest/services dead link 1
Newberg	https://services.arcgis.com/LJLnwUl0uTPWJE9B/arcgis/rest/services
Oregon City	https://maps.orcity.org/arcgis/rest/services
Portland	https://www.portlandmaps.com/arcgis/rest/services
Redmond	https://services2.arcgis.com/B0h69gkZPiRSTUFu/arcgis/rest/services
Salem	https://geoweb.cityofsalem.net/salemgis/rest/services
Salem	_ttps://gis.salkeiz.k12.or.us/arcgis/rest/services dead link 1
Silverton	_ttps://web2.mobile311.com/arcgis/rest/services/Oregon/Silverton/MapServer dead link 2
Sweet Home	https://services3.arcgis.com/BsoDXITBbyVjvV7L/arcgis/rest/services
Tualatin	https://tualgis.ci.tualatin.or.us/server/rest/services <mark>Table of contents disabled</mark>
Woodburn	https://services6.arcgis.com/SDNCi2XpF9TilQhj/arcgis/rest/services

Pennsylvania State GIS Servers

Pennsylvania Open Data
Website: https://data.pa.gov/

Pennsylvania Spatial Data Access (PASDA)
Website: https://www.pasda.psu.edu
GIS: https://maps.pasda.psu.edu/ArcGIS/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://apps.pasda.psu.edu/ArcGIS/rest/services   SSL problem
    Parcel lines by county: PA_Parcels_2022/MapServer
GIS: https://mapservices.pasda.psu.edu/server/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Department of Conservation and Natural Resources
Website: https://www.dcnr.pa.gov/Pages/default.aspx
GIS: https://maps.dcnr.pa.gov/agsprod/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://www.gis.dcnr.state.pa.us/agsprod/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/DCNR_OutdoorRecreationAccess/MapServer
    8-10-2023 No tiled data
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/DCNR/MapServer
    8-10-2023 No tiled data

Pennsylvania Fish and Boat Commission
Website: https://www.fishandboat.com/Pages/default.aspx
GIS: https://fbweb.pa.gov/arcgis/rest/services
    See the 'PASDA' links above
    8-10-2023 No tiled data

Pennsylvania Department of Transportation
Website: https://www.penndot.gov/Pages/default.aspx
GIS: https://services1.arcgis.com/jOy9iZUXBy03ojXb/arcgis/rest/services
    Includes layers for various counties
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/PennDOT/MapServer
    8-10-2023 No tiled data

Pennsylvania Department of Environmental Protection
Website: https://www.dep.pa.gov/Pages/default.aspx
Data portal: https://www.dep.pa.gov/DataandTools/Pages/GIS.aspx
GIS: https://gis.dep.pa.gov/depgisprd/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/DEP2/MapServer

8-10-2023 No tiled data
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/DEP/MapServer
8-10-2023 No tiled data

Pennsylvania Game Commission
Website: https://www.pgc.pa.gov/Pages/default.aspx
GIS: https://pgcmaps.pa.gov/arcgis/rest/services
8-10-2023 No tiled data
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/PennsylvaniaGameCommission/MapServer
8-10-2023 No tiled data

Western Pennsylvania Conservancy
Website: https://waterlandlife.org
GIS: https://mapservices.pasda.psu.edu/server/rest/services/pasda/WesternPennsylvaniaConservancy/MapServer
8-10-2023 No tiled data

Pennsylvania various layers
GIS: https://services8.arcgis.com/D7sDlYShv5WlgIyb/ArcGIS/rest/services

Pennsylvania Regional Planning

Delaware Valley Regional Planning Commission
Website: https://www.dvrpc.org
GIS: https://arcgis.dvrpc.org/portal/rest/services
8-10-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Pennsylvania County GIS Servers

Adams	https://mapping.adamscountypa.gov/arcgis/rest/services
Adams	https://services3.arcgis.com/6cMZno0DoVgS6q58/arcgis/rest/services
Adams	https://mapservices.pasda.psu.edu/server/rest/services/pasda/AdamsCounty/MapServer
Allegheny	https://gisdata.alleghenycounty.us/arcgis/rest/services
Allegheny	https://mapservices.pasda.psu.edu/server/rest/services/pasda/AlleghenyCounty/MapServer
Bedford	https://services2.arcgis.com/tXFMtuwRfEDEFdnG/arcgis/rest/services
Bedford	https://mapservices.pasda.psu.edu/server/rest/services/pasda/BedfordCounty/MapServer
Berks	https://gis.co.berks.pa.us/arcgis/rest/services

Blair	https://gis.blairco.org/arcgis/rest/services
Blair	https://mapservices.pasda.psu.edu/server/rest/services/pasda/BlairCounty/MapServer
Bradford	https://arcgis.vgsi.com/server/rest/services/Bradford_County_PA
Bradford	https://mapservices.pasda.psu.edu/server/rest/services/pasda/BradfordCounty/MapServer
Bucks	https://mapservices.pasda.psu.edu/server/rest/services/pasda/BucksCounty/MapServer
Butler	https://geo.co.butler.pa.us/server/rest/services
Butler	https://mapservices.pasda.psu.edu/server/rest/services/pasda/ButlerCounty/MapServer
Cambria	https://services1.arcgis.com/Fw15y9AZK02r2ZNA/arcgis/rest/services
Carbon	https://gis.carboncounty.com/arcgis/rest/services
Carbon	https://mapservices.pasda.psu.edu/server/rest/services/pasda/CarbonCounty/MapServer
Centre	https://gissites4.centrecountypa.gov/arcgis/rest/services
Centre	https://mapservices.pasda.psu.edu/server/rest/services/pasda/CentreCounty/MapServer
Chester	https://gisprodops.chesco.org/server/rest/services
Chester	https://mapservices.pasda.psu.edu/server/rest/services/pasda/ChesterCounty/MapServer
Clearfield	https://gis.clearfieldco.org/arcgis/rest/services SSL problem
Clinton	http://maps.clintoncountypa.com/arcgis/rest/services not https
Columbia	https://gismaps.columbiapa.org/server/rest/services
Crawford	https://mapservices.pasda.psu.edu/server/rest/services/pasda/CrawfordCounty/MapServer
Crawford	https://ccgis.crawfordcountypa.net/arcgis/rest/services Table of contents disabled
Cumberland	https://gis.ccpa.net/arcgiswebadaptor/rest/services
Cumberland	https://mapservices.pasda.psu.edu/server/rest/services/pasda/CumberlandCounty/MapServer
Dauphin	https://gis.dauphincounty.org/arcgis/rest/services

Dauphin	https://mapservices.pasda.psu.edu/server/rest/services/pasda/DauphinCounty/MapServer
Delaware	https://gis.delcopa.gov/arcgis/rest/services
Erie	https://mapservices.pasda.psu.edu/server/rest/services/pasda/ErieCountyParcels/MapServer
Forest	https://services8.arcgis.com/3SC5aoxCO7AZDldv/arcgis/rest/services
Franklin	https://gis.franklincountypa.gov/esriarcgiswebadapter/rest/services
Fulton	https://services6.arcgis.com/pcp4UiBBXQK2kACC/arcgis/rest/services
Fulton	https://mapservices.pasda.psu.edu/server/rest/services/pasda/FultonCounty/MapServer
Greene	https://arcgis.vgsi.com/server/rest/services/Greene_County_PA
Huntingdon	https://mapservices.pasda.psu.edu/server/rest/services/pasda/HuntingdonCounty/MapServer
Huntingdon	https://services3.arcgis.com/liWtJPxLI3mlx8pH/arcgis/rest/services
Indiana	https://mapservices.pasda.psu.edu/server/rest/services/pasda/IndianaCounty/MapServer
Juniata	https://mapservices.pasda.psu.edu/server/rest/services/pasda/JuniataCounty/MapServer
Juniata	https://parcelviewer.geodecisions.com/arcgis/rest/services/Juniata
Lancaster	https://arcgis.lancastercountypa.gov/arcgis/rest/services
Lancaster	https://mapservices.pasda.psu.edu/server/rest/services/pasda/LancasterCounty/MapServer
Lawrence	https://gis.leoc.net:6443/arcgis/rest/services
Lehigh	https://gis.lehighcounty.org/arcgis/rest/services
Lehigh	https://mapservices.pasda.psu.edu/server/rest/services/pasda/LehighCounty/MapServer
Luzerne	https://gis.luzernecounty.org/server/rest/services
Lycoming	https://mapservices.pasda.psu.edu/server/rest/services/pasda/LycomingCounty/MapServer

Lycoming	http://gismaps.lyco.org/arcgis/rest/services	
Mercer	https://gis.mercercountypa.gov/mercserver/rest/services	
Mercer	https://mapservices.pasda.psu.edu/server/rest/services/pasda/MercerCounty/MapServer	
Mifflin	https://services3.arcgis.com/9PrY5vQAoyxoIswz/arcgis/rest/services	
Mifflin	https://mapservices.pasda.psu.edu/server/rest/services/pasda/MifflinCounty/MapServer	
Monroe	https://www.monroegis.org/webadaptor/rest/services	
Montgomery	https://mapservices.pasda.psu.edu/server/rest/services/pasda/MontgomeryCounty/MapServer	
Montgomery	https://services1.arcgis.com/kOChldNuKsox8qZD/arcgis/rest/services	
Northampton	https://gis.northamptoncounty.org/arcgisweb/rest/services	
Northumberland	https://gis.norrycopa.net/arcgis/rest/services	
Perry	_ttp://gis.perryco.org/ArcGIS/rest/services	dead link 1
Perry	https://mapservices.pasda.psu.edu/server/rest/services/pasda/PerryCounty/MapServer	
Pike	https://gis.pikepa.org/arcgis/rest/services	
Snyder	https://mapservices.pasda.psu.edu/server/rest/services/pasda/SnyderCounty/MapServer	
Tioga	https://tiogagis.tiogacountypa.us/arcgis2017/rest/services	
Tioga	https://arcgis.vgsi.com/server/rest/services/Tioga_County_PA	
Union	https://mapservices.pasda.psu.edu/server/rest/services/pasda/UnionCounty/MapServer	
Union	https://www.unionco.org/unioncomaps/rest/services	
Venango	https://mapservices.pasda.psu.edu/server/rest/services/pasda/VenangoCounty/MapServer	
Warren	https://mapservices.pasda.psu.edu/server/rest/services/pasda/WarrenCounty/MapServer	
Warren	https://arcgis.vgsi.com/server/rest/services/Warren_County_PA	

Washington	https://services2.arcgis.com/LgK9DpUhNjdU0HLy/arcgis/rest/services	
Washington	https://mapservices.pasda.psu.edu/server/rest/services/pasda/WashingtonCounty/MapServer	
Westmoreland	_ttps://www.wcgis.us/arcgis/rest/services	dead link 1
Wyoming	https://mapservices.pasda.psu.edu/server/rest/services/pasda/WyomingCounty/MapServer	
York	https://arcweb.ycpc.org/arcgis/rest/services	SSL problem
York	https://mapservices.pasda.psu.edu/server/rest/services/pasda/YorkCounty/MapServer	

Pennsylvania City, Town, Village, etc GIS Servers

Allentown	https://geoservices1.allentownpa.gov/server/rest/services
Bethlehem	https://maps.bethlehem-pa.gov/public/rest/services
Carlisle	https://services3.arcgis.com/pHC6TPvZkDtsIbAp/arcgis/rest/services
Hampton	https://services6.arcgis.com/cMgmhwu0L5CeOOoS/arcgis/rest/services
Harrisburg	See Dauphin County
Lansdale Borough	https://gis.lansdale.org/arcgis/rest/services
North Londonderry	_ttps://arcgis4.roktech.net/arcgis/rest/services/NorthLondonderry dead link 2
Philadelphia	https://services.arcgis.com/fLeGjb7u4uXqeF9q/arcgis/rest/services
Pittsburgh	See Allegheny County
Spring Creek	https://mapservices.pasda.psu.edu/server/rest/services/pasda/SpringCreek_PA/MapServer
Tredyffrin Township	https://services2.arcgis.com/o9a0D2ZwwG8CDFVQ/arcgis/rest/services
Waren	See Warren County

Rhode Island State GIS Servers

Rhode Island Maps and Data
Website: https://risegis.ri.gov/portal/home
GIS: https://services2.arcgis.com/S8zZg9pg23JUEexQ/ArcGIS/rest/services
GIS: https://risegis.ri.gov/gpserver/rest/services
    8-10-2023 No tiled data
GIS: https://risegis.ri.gov/hosting/rest/services
    Parcel lines: RIDEM/Tax_Parcels/MapServer/0
    /RIDEM/Arcadia_Trails_Rev2/MapServer   trail data. Supports dynamic layers.
    8-10-2023 No tiled data

Rhode Island Department of Health
Website: https://health.ri.gov
GIS: https://services1.arcgis.com/dkWT1XL4nglP5MLP/ArcGIS/rest/services

Rhode Island Department of Transportation
Website: https://www.dot.ri.gov
GIS: https://vueworks.dot.ri.gov/arcgis/rest/services
    8-10-2023 No tiled data
GIS: https://spatialags.vhb.com/arcgis/rest/services/RIMobility
    8-10-2023 No tiled data
GIS: https://spatialags.vhb.com/arcgis/rest/services/RITransit
    8-10-2023 No tiled data

University of Rhode Island - Environmental Data Center
Website: https://www.edc.uri.edu
GIS: _ttps://maps.edc.uri.edu/arcgis/rest/services   dead link 1

Rhode Island City, Town, Village, etc GIS Servers
Does not have county governments

Burrillville	_ttps://arcgis3.axisgis.com/arcgis/rest/services/BurrillvilleRI	
		dead link 1
Charlestown	https://dfgdfg.mapxpress.net/arcgis/rest/services/Charlestown	
Charlestown	https://sgsdgf.mapxpress.net/arcgis/rest/services/Charlestown	
Cranston	https://gis.cranstonri.org/arcgis/rest/services	
Glocester	https://arcgis.vgsi.com/server/rest/services/Glocester_RI	
Hopkinton	https://dfgdfg.mapxpress.net/arcgis/rest/services/Hopkinton	
Hopkinton	https://sgsdgf.mapxpress.net/arcgis/rest/services/Hopkinton	
Hopkinton	https://arcgis.vgsi.com/server/rest/services/Hopkinton_RI	

Middletown	https://hostingdata3.tighebond.com/arcgis/rest/services/MiddletownRI
Providence	_ttps://webgis.providenceri.gov/server/rest/services dead link 1
Providence	https://engineering.provwater.com/arconline/rest/services
Providence	https://services6.arcgis.com/wv9mHoqblhTsnqdG/arcgis/rest/services
Smithfield	They have a GIS based on Google maps
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstown_Basemap/MapServer
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstown_OperationalMap_Pub/MapServer
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstown_OperationalMap_Tax_Pub/MapServer
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstown_OperationalMap/MapServer
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstown_Overview/MapServer
South Kingstown	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/SouthKingstownRI_ViewPermit/MapServer
Westerly	https://dfgdfg.mapxpress.net/arcgis/rest/services/Westerly
Westerly	https://sgsdgf.mapxpress.net/arcgis/rest/services/Westerly

South Carolina State GIS Servers

South Carolina various layers
GIS: https://ags3.scgov.net/agsfed/rest/services
    8-10-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

South Carolina Department of Health and Environmental Control
Website: https://www.scdhec.gov/
GIS: https://gisweb01vm.dhec.sc.gov/arcgis/rest/services   <mark>Table of contents disabled</mark>
    8-10-2023 No tiled data
GIS: https://gis.dhec.sc.gov/arcgis/rest/services   <mark>Table of contents disabled</mark>
    <mark>Parcel lines by county:</mark> Baselayers/Parcels/MapServer
    Dams
    8-10-2023 No tiled data

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

South Carolina Department of Natural Resources

Website: https://www.dnr.sc.gov
GIS: https://services.arcgis.com/acgZYxoN5Oj8pDLa/arcgis/rest/services

South Carolina Army National Guard
GIS: _ttps://scarng-gis.sc.gov/scng/rest/services   dead link 2

South Carolina Aeronautics Commission
Website: http://www.scaeronautics.com/commission.asp
GIS: https://services1.arcgis.com/mBK8wqXy5kTsaVZw/arcgis/rest/services

South Carolina various layers
GIS: https://tiles.arcgis.com/tiles/F7DSX1DSNSiWmOqh/arcgis/rest/services

South Carolina Regional Planning

Grand Strand Water and Sewer Authority
Website: https://www.gswsa.com
GIS: _ttps://www.gswsa.com/arcgis/rest/services   dead link 2

South Carolina County GIS Servers

All counties are listed and have been checked for GIS

Abbeville	Schneider Geospatial - ArcGIS server address is not public
Aiken	Schneider Geospatial - ArcGIS server address is not public
Allendale	Schneider Geospatial - ArcGIS server address is not public
Anderson	https://propertyviewer.andersoncountysc.org/arcgis/rest/services
Bamberg	Schneider Geospatial - ArcGIS server address is not public
Barnwell	Schneider Geospatial - ArcGIS server address is not public
Beaufort	https://gis.beaufortcountysc.gov/server/rest/services
Berkeley	https://gis.berkeleycountysc.gov/arcgis/rest/services
Calhoun	https://gis.aecomonline.net/arcgis/rest/services/CalhounCO
Charleston	https://gisccapps.charlestoncounty.org/arcgis/rest/services
Charleston	https://gisccimg.charlestoncounty.org/arcgis/rest/services
Cherokee	Schneider Geospatial - ArcGIS server address is not public

Chester	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Chesterfield	GIS is not ArcGIS
Clarendon	GIS is not ArcGIS
Colleton	https://services1.arcgis.com/m0cnLGKdhwao8WvM/ArcGIS/rest/services
Darlington	https://services5.arcgis.com/8FJikaProY6O3ncx/arcgis/rest/services
Dillon	GIS is not ArcGIS
Dorchester	https://gisportal.dorchestercounty.net/hosting/rest/services
Edgefield	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Fairfield	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Florence Florence	https://arc2000.florenceco.org/arcgis/rest/services https://services1.arcgis.com/40L6yX6OtdCifNez/arcgis/rest/services
Georgetown	https://gis1.georgetowncountysc.org/portal/rest/services
Greenville	https://services.arcgis.com/s8BzdTejnTIG3ix6/arcgis/rest/services
Greenwood	_ttps://www.greenwoodsc.gov/arcgis1051/rest/services dead link 1
Hampton	https://services8.arcgis.com/6eabNhFouHU5vuYk/arcgis/rest/services
Horry	https://www.horrycounty.org/gisweb/rest/services
Jasper	https://services3.arcgis.com/oJaBluQKw5aLHpzj/arcgis/rest/services
Kershaw	GIS is not ArcGIS
Lancaster	https://services3.arcgis.com/rJcpRneDUBgTeCT3/arcgis/rest/services
Laurens	https://gis.aecomonline.net/arcgis/rest/services/LCWSC
Lee	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

Lexington	https://maps.lex-co.com/agstserver/rest/services
	<mark>Table of contents disabled</mark>
Marion	GIS is not ArcGIS
Marlboro	GIS is not ArcGIS
McCormick	GIS is not ArcGIS
Newberry	_ttps://map.newberrycounty.net/gis/rest/services dead link 1
Oconee	https://arcserver2.oconeesc.com/arcgis/rest/services
Orangeburg	https://gis2.orangeburgcounty.org/ocgis/rest/services
Pickens	https://services1.arcgis.com/59960rq18IxUcAVI/arcgis/rest/services
Richland	GIS is not ArcGIS
Saluda	https://saludacountysc.net/arcgis/rest/services
Spartanburg	https://maps.spartanburgcounty.org/server/rest/services
	<mark>SSL problem</mark>
Spartanburg	https://maps.spartanburgcounty.org/image/rest/services
	<mark>SSL problem</mark>
Sumter	ArcGIS REST services not public
Union	GIS is not ArcGIS
Williamsburg	GIS is not ArcGIS
York	https://services1.arcgis.com/2AGLxyiJoNiVHKwq/arcgis/rest/services
York	https://maps2.yorkcountygov.com/imagery/rest/services
York	https://maps2.yorkcountygov.com/agsn1/rest/services

South Carolina City, Town, Village, etc GIS Servers

Aiken	https://gis.cityofaikensc.gov/arcgis/rest/services
Batesburg-Leesville	_ttps://web2.mobile311.com/arcgis/rest/services/SouthCarolina/BatesburgLeesvilleSC/MapServer dead link 2
Bluffton	https://services2.arcgis.com/emqdvAOVfTSmahz0/arcgis/rest/services

Charleston	https://gis.charleston-sc.gov/arcgis/rest/services
Charleston	https://gis.charleston-sc.gov/arcgis2/rest/services
Clinton	https://gis.cityofclintonsc.com/arcgis/rest/services
Columbia	https://services1.arcgis.com/Mnt8FoJcogKtoVBs/arcgis/rest/services
Conway	https://gis.cityofconway.com/arcgis/rest/services
Fort Mill	https://gis.aecomonline.net/arcgis/rest/services/FortMill
Greenville	https://citygis.greenvillesc.gov/arcgis/rest/services
Greenville	https://www.gcgis.org/arcgis/rest/services
Greenville	https://tiles.arcgis.com/tiles/s8BzdTejnTIG3ix6/arcgis/rest/services
Greenwood	See Greenwood county
Greer	https://gismaps.cityofgreer.org/arcgis/rest/services
Hilton Head Island	https://gis.hiltonheadislandsc.gov/arcgis/rest/services
	SSL problem
Mount Pleasant	https://maps.tompsc.com/arcgis/rest/services
North Charleston	https://arc.northcharleston.org/arcgis/rest/services
Parker	_ttps://gis.aecomonline.net/arcgis/rest/services/Parker dead link 2
Rock Hill	https://rockhillgis.cityofrockhill.com/arcgis/rest/services

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South Dakota State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

South Dakota Open Data
Website: https://opendata2017-09-18t192802468z-sdbit.opendata.arcgis.com

South Dakota various layers
GIS: https://arcgis.sd.gov/arcgis/rest/services
        8-10-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://sdgis.sd.gov/host/rest/services
        8-10-2023 No tiled data

University of South Dakota
Website: https://www.usd.edu

GIS: https://gis.usd.edu/arcgis/rest/services
       8-10-2023 No tiled data

South Dakota Regional Planning

Community Planning. and Economic Development (Northeast South Dakota)
Website: https://www.1stdistrict.org/ <mark>SSL problem</mark>
GIS: https://www.1stdistrict.org/arcgis/rest/services
       8-10-2023 No tiled data

Planning & Development DISTRICT III
Website: https://www.districtiii.org
GIS: _ttps://gis.districtiii.org/arcgis/rest/services   dead link 1
       8-10-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

South Dakota County GIS Servers

Aurora	https://gis.districtiii.org/server/rest/services/AURORA_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Beadle	https://www.1stdistrict.org/arcgis/rest/services/Beadle
Bennett	https://gis.districtiii.org/server/rest/services/BENNETT_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Bon Homme	https://gis.districtiii.org/server/rest/services/BON_HOMME_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Brule	https://gis.districtiii.org/server/rest/services/BRULE_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Buffalo	https://gis.districtiii.org/server/rest/services/BUFFALO_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Burke	_____

Butte	_____
Campbell	https://gis.districtiii.org/server/rest/services/CAMPBELL_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Charles Mix	https://gis.districtiii.org/server/rest/services/CHARLES_MIX_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Clark	https://www.1stdistrict.org/arcgis/rest/services/Clark
Codington	https://www.1stdistrict.org/arcgis/rest/services/Codington
Davison	https://gis.districtiii.org/server/rest/services/DAVISON_COUNTY_WEB_LAYERS1/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Day	https://gis.districtiii.org/server/rest/services/DAY_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Deuel	https://www.1stdistrict.org/arcgis/rest/services/Deuel
Douglas	https://gis.districtiii.org/server/rest/services/DOUGLAS_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Edmunds	https://www.1stdistrict.org/arcgis/rest/services/Edmunds
Faulk	https://gis.districtiii.org/server/rest/services/FAULK_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Grant	https://www.1stdistrict.org/arcgis/rest/services/Grant
Gregory	https://gis.districtiii.org/server/rest/services/GREGORY_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.

Hamlin	https://www.1stdistrict.org/arcgis/rest/services/Hamlin
Hanson	https://gis.districtiii.org/server/rest/services/HANSON_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Hughes	
Hutchinson	https://gis.districtiii.org/server/rest/services/HUTCHINSON_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Jackson	_ttps://gis.districtiii.org/server/rest/services/JACKSON_COUNTY_WEB_LAYERS/MapServer dead link 1 For more data for this county look up one level in the ArcGIS server's table of contents.
Jerauld	https://gis.districtiii.org/server/rest/services/JERAULD_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Jones	https://gis.districtiii.org/server/rest/services/JONES_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Kingsbury	https://www.1stdistrict.org/arcgis/rest/services/Kingsbury
Lake	https://www.1stdistrict.org/arcgis/rest/services/Lake
Lawrence	_ttps://web2.mobile311.com/arcgis/rest/services/SouthDakota/LawrenceCounty/MapServer dead link 2
Lincoln	https://maps.lincolncountysd.org/webmapadaptor/rest/services
Lyman	https://gis.districtiii.org/server/rest/services/LYMAN_COUNTY_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Marshall	https://gis.districtiii.org/server/rest/services/MARSHALL_COUNTY_WEB_LAYERS/MapServer

For more data for this county look up one level in the ArcGIS server's table of contents.

McPherson	https://gis.districtiii.org/server/rest/services/MCPHERSON_COUNTY_WEB_LAYERS/MapServer
	For more data for this county look up one level in the ArcGIS server's table of contents.
Meade	https://wfs.schneidercorp.com/arcgis/rest/services/MeadeCountySD_REST/MapServer
Meade	https://wfs.schneidercorp.com/arcgis/rest/services/MeadeCountySD_WFS/MapServer
Mellette	https://gis.districtiii.org/server/rest/services/MELLETTE_COUNTY_WEB_LAYERS/MapServer
	For more data for this county look up one level in the ArcGIS server's table of contents.
Miner	https://www.1stdistrict.org/arcgis/rest/services/Miner
Moody	https://www.1stdistrict.org/arcgis/rest/services/Moody
Minnehaha	https://gis.minnehahacounty.org/minnemap/rest/services
Potter	https://gis.districtiii.org/server/rest/services/POTTER_COUNTY_WEB_LAYERS/MapServer
Roberts	https://www.1stdistrict.org/arcgis/rest/services/Roberts
Sanborn	https://gis.districtiii.org/server/rest/services/SANBORN_COUNTY_WEB_LAYERS/MapServer
	For more data for this county look up one level in the ArcGIS server's table of contents.
Stanley	https://gis.districtiii.org/server/rest/services/STANLEY_COUNTY_WEB_LAYERS/MapServer
	For more data for this county look up one level in the ArcGIS server's table of contents.
Sully	https://gis.districtiii.org/server/rest/services/SULLY_COUNTY_WEB_LAYERS/MapServer
	For more data for this county look up one level in the ArcGIS server's table of contents.
Tripp	https://www.1stdistrict.org/arcgis/rest/services/Tripp

Tripp	https://gis.districtiii.org/server/rest/services/TRIPP_TODD_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Turner	https://gis.districtiii.org/server/rest/services/TURNER_COUNTY_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.
Yankton	
Ziebach	https://gis.districtiii.org/server/rest/services/ZIEBACH_WEB_LAYERS/MapServer For more data for this county look up one level in the ArcGIS server's table of contents.

South Dakota City, Town, Village, etc GIS Servers

Ames	https://gis.cityofames.org/arcgis/rest/services
Belle Fourche	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Belle_Fourche_SD_MGMT/MapServer Table of contents disabled
Chamberlain	
Cleveland	https://www.efsedge.com/arcgis/rest/services/Cleveland_SD
Fall River	_ttps://web2.mobile311.com/arcgis/rest/services/SouthDakota/Fall River/MapServer dead link 2
Harrisburg	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Harrisburg_SD_MGMT/MapServer Table of contents disabled
Madison	https://wfs.schneidercorp.com/arcgis/rest/services/CityofMadisonSD_REST/MapServer
Mason City	https://wfs.schneidercorp.com/arcgis/rest/services/CityofMasonCityIA_WFS/MapServer
Milbank	https://www.1stdistrict.org/arcgis/rest/services/Milbank
Mitchell	https://gis.districtiii.org/server/rest/services/MITCHELL_CEMETERY_WEB_LAYERS/MapServer
Pierre	?

Rapid City	https://permits.rcgov.org/arcgiswebadaptor/rest/services
Rapid City	https://gis.rcgov.org/arcgiswebadaptor/rest/services
Sioux Falls	https://services.arcgis.com/YpECgwASS4iMvgsA/arcgis/rest/services
Sioux Falls	https://tiles.arcgis.com/tiles/YpECgwASS4iMvgsA/arcgis/rest/services

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Tennessee State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Tennessee Open Data Portal
Website: https://tn-tnmap.opendata.arcgis.com/
GIS: https://tnmap.tn.gov/arcgis/rest/services
> 8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Tennessee Department of Environment and Conservation
Website: https://tdec.tn.gov/
GIS: https://tdeconline.tn.gov/arcgis/rest/services
> 8-12-2023 No tiled data

Tennessee Department of Transportation
Website: https://www.tn.gov/tdot.html
GIS: https://spatial.tdot.tn.gov/arcgis/rest/services
> 8-12-2023 No tiled data
GIS: https://services2.arcgis.com/nf3p7v7Zy4fTOh6M/arcgis/rest/services

Tennessee Emergency Management Agency
Website: https://www.tn.gov/tema.html
GIS: _ttps://gis.tema.tn.gov/arcgis/rest/services   dead link 2
> 8-12-2023 No tiled data

Tennessee various layers
GIS: _ttps://gis.safety.tn.gov:6443/arcgis/rest/services   dead link 2
> 8-12-2023 No tiled data

Tennessee County GIS Servers

Blount	https://com.blountgis.org/server/rest/services
Chester	https://maps.capturecama.com/arcgis/rest/services/Chester
Greene	https://www.gcgis.org/arcgis/rest/services

Hamilton	https://mapsdev.hamiltontn.gov/hcwa03/rest/services
Hamilton	http://gismaps.hamiltontn.gov:6080/arcgis/rest/services <mark>not https</mark>
Hickman	https://maps.capturecama.com/arcgis/rest/services/Hickman
Maury	_ttp://maps.maurycounty-tn.gov/arcgis/rest/services dead link 2
Montgomery	https://maps.capturecama.com/arcgis/rest/services/MontTN
Putnam	_ttps://services.putnamco.org/arcgis/rest/services dead link 2
Rutherford	_ttp://map3.rutherfordcountytn.gov/arcgis/rest/services dead link 1
Rutherford	https://maps.rutherfordcountytn.gov/ags02/rest/services
Sevier	https://services1.arcgis.com/Qu4yM4JJvNoC2GKw/arcgis/rest/services
Shelby	https://gis.shelbycountytn.gov/arcgis/rest/services
Shelby	https://uasiportal.shelbycountytn.gov/arcgis/rest/services
Williamson	https://arcgis2.williamson-tn.org/arcgis/rest/services
Williamson	http://arcgis2.williamsoncounty-tn.gov/arcgis/rest/services <mark>not https</mark>

Tennessee City, Town, Village, etc GIS Servers

Arlington	_ttps://web2.mobile311.com/arcgis/rest/services/Tennessee/ArlingtonTN/MapServer dead link 2
Brentwood	https://maps.brentwoodtn.gov/arcgis/rest/services
Chattanooga	https://pwgis.chattanooga.gov/arcgis/rest/services
Cleveland	https://gis.clevelandtn.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
Elizabethton	https://arcfm.eesonline.org/arcgis/rest/services
Franklin	_ttps://eoc.franklin-gov.com/arcgis/rest/services
Gallatin	https://arcweb.gallatin-tn.gov/arcgis/rest/services
Greeneville	See Greene county
Henderson	https://arcgis5.roktech.net/arcgis/rest/services/Henderson

Johnson City	https://gis.johnsoncitytn.org/arcgis/rest/services
Knoxville	https://www.kub.org/arcgis/rest/services/outage_servicearea/MapServer
Knoxville Utilities Board	https://www.kub.org/arcgis/rest/services/outage_servicearea_esri/MapServer
Lebanon	https://maps.lebanontn.org/arcgis/rest/services
Memphis	_ttps://mapgis.memphistn.gov/arcgis/rest/services dead link 1
Memphis	https://comgis2.memphistn.gov/arcgis/rest/services SSL problem
Montgomery	https://mcggis.mcgtn.org/mcggis/rest/services
Murfreesboro	https://mwsdmaps.murfreesborotn.gov/mwsd/rest/services
Nashville	https://maps.nashville.gov/arcgis/rest/services
Portland	https://www.portlandgis.net/arcgis/rest/services
Smyrna	https://maps.townofsmyrna.org/server/rest/services
Spring Hill	https://arcgis4.roktech.net/arcgis/rest/services/SpringHillTN
Spring Hill	https://arcgis5.roktech.net/arcgis/rest/services/SpringHillTN

Texas State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Texas Open Data Portal
Website: https://data.texas.gov/

Texas Legislative Council
Website: https://tlc.texas.gov
GIS: https://giswebe.tlc.texas.gov/ArcGIS/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Texas Parks & Wildlife Department
Website: https://tpwd.texas.gov/
GIS: https://tpwd.texas.gov/arcgis/rest/services
        8-12-2023 No tiled data

Texas Commission on Environmental Quality
Website: https://www.tceq.texas.gov
GIS: https://gisweb.tceq.texas.gov/arcgis/rest/services
        8-12-2023 No tiled data

Railroad Commission of Texas
Website: https://www.rrc.state.tx.us
GIS: https://gis.rrc.texas.gov/server/rest/services   <mark>Table of contents disabled</mark>
        8-12-2023 No tiled data

Texas Natural Resources Information System
Website: https://tnris.org/
GIS: https://feature.tnris.org/arcgis/rest/services
        8-12-2023 No tiled data

Texas General Land Office
Website: https://www.glo.texas.gov/land/land-management/gis/index.html
GIS: https://gis.glo.texas.gov/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Texas Department of Transportation
Website: https://www.txdot.gov/
GIS: https://maps.dot.state.tx.us/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://services.arcgis.com/KTcxiTD9dsQw4r7Z/ArcGIS/rest/services

Texas Boll Weevil Eradication Foundation
Website: https://www.txbollweevil.org
GIS: https://esri.txbollweevil.org/arcgis/rest/services
        8-12-2023 No tiled data

Texas Education Agency
Website: https://tea.texas.gov
Data portal: https://schoolsdata2-tea-texas.opendata.arcgis.com
GIS: https://services2.arcgis.com/5MVN2jsqIrNZD4tP/arcgis/rest/services

Texas Bureau of Economic Geology
Website: https://www.beg.utexas.edu/research/programs/coastal
GIS: https://coastal.beg.utexas.edu/arcgis/rest/services
        8-12-2023 No tiled data

Center for Space Research - The University of Texas at Austin
Website: https://www.csr.utexas.edu
GIS: _ttps://agw-prim-green2.csr.utexas.edu/arcgis/rest/services   dead link 2
        8-12-2023 No tiled data

Texas University Lands
Website: https://universitylands.utsystem.edu
GIS: _ttps://gisapps.universitylands.org/server/rest/services   dead link 2
        8-12-2023 No tiled data

Texas various layers
GIS: https://gisweb.glo.texas.gov/arcgis/rest/services   ==Table of contents disabled==
GIS: https://services5.arcgis.com/6gTxIFMxZdWxCrVQ/arcgis/rest/services
==Lots of Hurricane Harvey data==

Texas A&M University - Forest Service
Website: https://tfsweb.tamu.edu
GIS: _ttps://arcportal.ts.tamu.edu/arcgis/rest/services   dead link 2
GIS: https://tfsgis02.tfs.tamu.edu/arcgis/rest/services
        8-12-2023 No tiled data

Texas Regional Planning

Houston-Galveston Area Council
Website: https://www.h-gac.com/Home
GIS: https://gis.h-gac.com/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

North Texas Tollway Authority
Website: https://www.ntta.org/Pages/default.aspx
GIS: https://maps.ntta.org/waap1/rest/services
        8-12-2023 No tiled data

Lower Colorado River Authority
Website: https://www.lcra.org/about
GIS: _ttp://gis.lcra.org/arcgis/rest/services   dead link 2

San Antonio River Authority
Website: https://www.sara-tx.org
GIS: https://gis.sara-tx.org/ags1/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Central Texas Council of Governments
Website: https://ctcog.org
GIS: https://maps.ctcog.org/server/rest/services
        8-12-2023 No tiled data

North Central Texas Council of Governments (NCTCOG):
Website: https://www.nctcog.org
GIS: https://geospatial.nctcog.org/server/rest/services

Texoma Council of Governments (TCOG)
Website: https://tcog.com
GIS: https://gis.texoma.cog.tx.us/arcgis/rest/services

Texas County GIS Servers

Abilene	See City of Abilene.
Angelina	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/AngelinaCADWebService/FeatureServer
Armstrong	https://gisdata.pandai.com/pamaps02/rest/services/Armstrong
Bailey	https://webmap.trueautomation.com/arcgis/rest/services/BaileyMapSearchNoLabels/MapServer
Bandera	https://webmap.trueautomation.com/arcgis/rest/services/BanderaMapSearchNoLabels/MapServer
Bastrop	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/BastropCADWebService/FeatureServer dead link 1
Bee	https://gisdata.pandai.com/pamaps02/rest/services/Bee
Bexar	https://maps.bexar.org/arcgis/rest/services See also City of San Antonio
Blanco	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Blanco911CADWebService/FeatureServer
Blanco	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Blanco911CADWebService/FeatureServer
Borden	https://gisdata.pandai.com/pamaps02/rest/services/Borden
Brazoria	https://maps.brazoriacountytx.gov/arcgis/rest/services
Brazoria	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/BrazoriaCADWebService/FeatureServer
Brazos	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/BrazosCADWebService/FeatureServer
Brewster	https://webmap.trueautomation.com/arcgis/rest/services/BrewsterMapSearchNoLabels/MapServer
Briscoe	https://gisdata.pandai.com/pamaps02/rest/services/Briscoe
Brooks	https://webmap.trueautomation.com/arcgis/rest/services/BrooksMapSearchNoLabels/MapServer
Brown	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/BrownCADMatixService/FeatureServer dead link 1

Burleson	_____ check for new server
Burnet	_____ check for new server
Caldwell	_____ check for new server
Calhoun	https://webmap.trueautomation.com/arcgis/rest/services/CalhounMapSearchNoLabels/MapServer
Calhoun	https://webmap.trueautomation.com/arcgis/rest/services/CalhounMapSearchRep/MapServer
Cameron	GIS is based on open street map
Carson	https://gisdata.pandai.com/pamaps02/rest/services/Carson
Cass	_____ check for new server
Castro	https://gisdata.pandai.com/pamaps02/rest/services/Castro
Chambers	https://gisdata.pandai.com/pamaps02/rest/services/Chambers
Cherokee	_____ check for new server
Childress	https://gisdata.pandai.com/pamaps02/rest/services/Childress
Clay	https://gisdata.pandai.com/pamaps02/rest/services/Clay
Cochran	_____ check for new server
Collin	https://map.collincad.org/Arcgis/rest/services
Collin	https://maps.collincountytx.gov/server/rest/services
Collingsworth	https://gisdata.pandai.com/pamaps02/rest/services/Collingsworth
Colorado	_____ check for new server
Comal	https://webmap.trueautomation.com/arcgis/rest/services/ComalAnalysis/MapServer
Comal	https://webmap.trueautomation.com/arcgis/rest/services/ComalMapFloodTaxingDRGs/MapServer
Comal	https://webmap.trueautomation.com/arcgis/rest/services/ComalMapSearchNoLabels/MapServer
Comanche	_____ check for new server
Cooke	https://gis.texoma.cog.tx.us/arcgis/rest/services

Coryell	_____ check for new server
Cottle	https://gisdata.pandai.com/pamaps02/rest/services/Cottle
Crane	https://gisdata.pandai.com/pamaps02/rest/services/Crane
Crockett	https://gisdata.pandai.com/pamaps02/rest/services/Crockett
Crosby	https://gisdata.pandai.com/pamaps02/rest/services/Crosby
Culberson	https://gisdata.pandai.com/pamaps02/rest/services/Culberson
Cullman	_____ check for new server
Dallam	_____ check for new server
Dallas	_____ check for new server
Dawson	https://gisdata.pandai.com/pamaps02/rest/services/Dawson
Deaf Smith	_____ check for new server
Delta	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/DeltaCADMatixService/FeatureServer
Denton	https://gis.dentoncounty.gov/arcgis/rest/services
Dewitt	https://gisdata.pandai.com/pamaps02/rest/services/Dewitt
Dickens	https://gisdata.pandai.com/pamaps02/rest/services/Dickens
Dimmit	_____ check for new server
Duval	_____ check for new server
Eastland	https://gisdata.pandai.com/pamaps02/rest/services/Eastland
Edwards	_____ check for new server
El Paso	https://gis.epcad.org/arcgis/rest/services
Ellis	https://ecgis.co.ellis.tx.us/gis/rest/services
Ellis	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/EllisCAD_TPWebService1/FeatureServer

Erath	_____ check for new server
Falls	https://webmap.trueautomation.com/arcgis/rest/services/FallsMapSearchNoLabels/MapServer
Fannin	https://gis.texoma.cog.tx.us/arcgis/rest/services
Fayette	_____ check for new server
Fisher	https://gisdata.pandai.com/pamaps02/rest/services/Fisher
Foard	https://gisdata.pandai.com/pamaps02/rest/services/Foard
Fort Bend	_____ check for new server
Franklin	https://gisdata.pandai.com/pamaps02/rest/services/Franklin
Freestone	https://gisdata.pandai.com/pamaps02/rest/services/Freestone
Frio	https://gisdata.pandai.com/pamaps02/rest/services/Frio
Gaines	_____ check for new server
Galveston	https://services5.arcgis.com/NAnnb4W7JLztFw9i/arcgis/rest/services
Gillespie	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/GillespieCADMatixService/FeatureServer dead link 1
Gillespie	https://utility.arcgis.com/usrsvcs/servers/8e31c6ed257b4621aa6be5b996d672e4/rest/services/GillespieCADWebService1 <mark>Do not have permission</mark>
Glasscock	https://gisdata.pandai.com/pamaps02/rest/services/Glasscock
Goliad	_____ check for new server
Gonzales	https://gisdata.pandai.com/pamaps02/rest/services/Gonzales
Gray	_____ check for new server
Grayson	https://maps.co.grayson.tx.us/arcgis/rest/services
Gregg	_____ check for new server
Grimes	_____ check for new server

Guadalupe	https://webmap.trueautomation.com/arcgis/rest/services/Guadalupe Analysis/MapServer
Hale	_ttps://webmap.trueautomation.com/arcgis/rest/services/HaleMapS earch/MapServer dead link 1
Hall	https://gisdata.pandai.com/pamaps02/rest/services/Hall
Hamilton	_ttps://webmap.trueautomation.com/arcgis/rest/services/Hamilton MapSearch/MapServer dead link 2
Hansford	https://gisdata.pandai.com/pamaps02/rest/services/Hansford
Hardeman	https://gisdata.pandai.com/pamaps02/rest/services/Hardeman
Hardin	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/HardinCADWebService/FeatureServer
Harris	https://www.gis.hctx.net/arcgis/rest/services
Harris	https://www.gis.hctx.net/arcgishcpid/rest/services
Harris	https://arcweb.hcad.org/server/rest/services
Harrison	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/Harrison_FEMA_Flood_Map/FeatureServer dead link 1
Harrison	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/HarrisonCADWebService/FeatureServer dead link 1
Hartley	_____ check for new server
Haskell	https://gisdata.pandai.com/pamaps02/rest/services/Haskell
Hays	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/HaysCADMatixService/FeatureServer
Hemphill	https://gisdata.pandai.com/pamaps02/rest/services/Hemphill
Henderson	_____ check for new server
Hidalgo	https://services9.arcgis.com/dwMDP55HTfoj4n1c/arcgis/rest/servi ces
Hill	_____ check for new server
Hockley	https://webmap.trueautomation.com/arcgis/rest/services/HockleyM apSearchNoLabels/MapServer

Hood	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/HoodCADWebService/FeatureServer	dead link 1
Houston	https://gisdata.pandai.com/pamaps02/rest/services/Houston	
Howard	_____ check for new server	
Hudspeth	_____ check for new server	
Hunt	https://webmap.trueautomation.com/arcgis/rest/services/HuntMapSearchNoLabels/MapServer	
Hunt	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Hunt_FEMA_Flood_Map/FeatureServer	dead link 1
Hutchinson	https://gisdata.pandai.com/pamaps02/rest/services/Hutchinson	
Irion	https://gisdata.pandai.com/pamaps02/rest/services/Irion	
Jack	https://gisdata.pandai.com/pamaps02/rest/services/Jack	
Jackson	_____ check for new server	
Jasper	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/JasperCADWebService/FeatureServer	dead link 1
Jeff Davis	https://gisdata.pandai.com/pamaps02/rest/services/JeffDavis	
Jefferson	https://services.arcgis.com/ZXAF35aJr7XcgDMv/ArcGIS/rest/services/JCADTXFeatures/FeatureServer	
Jim Hogg	https://gisdata.pandai.com/pamaps02/rest/services/JimHogg	
Jim Wells	_____ check for new server	
Johnson	_____ check for new server	
Jones	https://gisdata.pandai.com/pamaps02/rest/services/Jones	
Karnes	https://gisdata.pandai.com/pamaps02/rest/services/Karnes	
Kaufman County:	https://gis.kaufmancounty.net/server/rest/services	
Kendall	https://services2.arcgis.com/KenzhPpScXZWWBrv/arcgis/rest/services	
Kenedy	_____ check for new server	

Kent	https://gisdata.pandai.com/pamaps02/rest/services/Kent
Kerr	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/KerrCADWebService/FeatureServer
Kimble	https://webmap.trueautomation.com/arcgis/rest/services/KimbleMapSearch/MapServer
Kimble	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/KimbleCADWebService/FeatureServer dead link 1
King	https://gisdata.pandai.com/pamaps02/rest/services/King
Kinney	https://webmap.trueautomation.com/arcgis/rest/services/KinneyMapSearchNoLabels/MapServer
Kleberg	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/KlebergCADWebService/FeatureServer
La Salle	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LaSalleCADMatixService/FeatureServer dead link 1
Lamar	_____ check for new server
Lamb	https://webmap.trueautomation.com/arcgis/rest/services/LambMapSearchNoLabels/MapServer
Lavaca	https://webmap.trueautomation.com/arcgis/rest/services/LavacaMapSearchNoLabels/MapServer
Lee	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Lee_FEMA_Flood_Map/FeatureServer dead link 1
Lee	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LeeCADMatixService/FeatureServer
Leon	https://gisdata.pandai.com/pamaps02/rest/services/Leon
Liberty	_____ check for new server
Limestone	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Limestone_FEMA_Flood_Map/FeatureServer dead link 1
Live Oak	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LiveOakCADMatixService/FeatureServer dead link 1
Live Oak	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Live_Oak_FEMA_Flood_Map/FeatureServer dead link 1

Llano	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LlanoCounty911WebService/FeatureServer
Llano	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Llano_FEMA_Flood_Map/FeatureServer dead link 1
Llano	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LlanoCADMatixService/FeatureServer dead link 1
Loving	https://gisdata.pandai.com/pamaps02/rest/services/Loving
Lubbock	_____ check for new server
Lynn	https://gisdata.pandai.com/pamaps02/rest/services/Lynn
Madison	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MadisonCADMatixService/FeatureServer dead link 1
Martin	https://gisdata.pandai.com/pamaps02/rest/services/Martin
Matagorda	https://webmap.trueautomation.com/arcgis/rest/services/MatagordaMapSearchNoLabels/MapServer
Matagorda	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MatagordaCADWebService/FeatureServer dead link 1
Maverick	_____ check for new server
McCulloch	https://gisdata.pandai.com/pamaps02/rest/services/McCulloch
McLennan	https://webmap.trueautomation.com/arcgis/rest/services/MclennanMapSearchNoLabels/MapServer
McLennan	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MclennanCADWebService/FeatureServer
McMullen	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/McMullenCADWebService/FeatureServer
Medina	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MedinaCADMatixService/FeatureServer
Menard	https://gisdata.pandai.com/pamaps02/rest/services/Menard
Mitchell	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MitchellCADWebService/FeatureServer dead link 1
Montague	https://gisdata.pandai.com/pamaps02/rest/services/Montague
Montgomery	_____ check for new server

Moore	_____ check for new server
Morris	https://gisdata.pandai.com/pamaps02/rest/services/Morris
Navarro	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/NavarroCADMatixService/FeatureServer dead link 1
Newton	https://webmap.trueautomation.com/arcgis/rest/services/NewtonMapSearch/MapServer
Newton	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/NewtonCADWebService/FeatureServer
Nolan	https://gisdata.pandai.com/pamaps02/rest/services/Nolan
Nueces	_ttps://webmap.trueautomation.com/arcgis/rest/services/NuecesMapSearch/MapServer dead link 2
Ochiltree	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Ochiltree_USDA_Soils_Map/FeatureServer dead link 1
Orange	_____ check for new server
Panola	https://gisdata.pandai.com/pamaps02/rest/services/Panola
Pecos	https://gisdata.pandai.com/pamaps02/rest/services/Pecos
Polk	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/PolkCADWebService/FeatureServer
Potter	_____ check for new server
Presidio	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/PresidioCADWebService/FeatureServer dead link 1
Rains	_____ check for new server
Randall	See Potter county
Reagan	https://gisdata.pandai.com/pamaps02/rest/services/Reagan
Real	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/AdditionalData_RealCAD/FeatureServer dead link 1
Reeves	_____ check for new server
Refugio	https://gisdata.pandai.com/pamaps02/rest/services/Refugio

Roberts   _____ check for new server

Robertson   _____ check for new server

Rockwall   They have a GIS but not ArcGIS

Rusk   https://gisdata.pandai.com/pamaps02/rest/services/Rusk

San Augustine   https://gisdata.pandai.com/pamaps02/rest/services/SanAugustine

San Jacinto   https://webmap.trueautomation.com/arcgis/rest/services/SanJacinto
                           MapSearchNoLabels/MapServer

San Patricio   https://utility.arcgis.com/usrsvcs/servers/54bae40b56d44ba29999d
                           4c114c5b842/rest/services   Do not have permission

San Saba   https://gisdata.pandai.com/pamaps02/rest/services/SanSaba

Schleicher   _ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic
                           es/SchleicherCADMatixService/FeatureServer
Schleicher   _ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic
                           es/SchleicherCADWebService/FeatureServer   dead link 1

Scurry   https://utility.arcgis.com/usrsvcs/servers/261ea52f50c74e0f947fb1
                           381e5bda8a/rest/services/ScurryCADWebService
                                                      Do not have permission

Shelby   _ttps://webmap.trueautomation.com/arcgis/rest/services/ShelbyMa
                           pSearch/MapServer   dead link 2

Sherman   https://gisdata.pandai.com/pamaps02/rest/services/Sherman

Smith   https://www.smithcountymapsite.org/publicgis/rest/services

Starr   https://webmap.trueautomation.com/arcgis/rest/services/StarrMapS
                           earchNoLabels/MapServer

Starr   https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic
                           es/StarrFEMAFloodMap/FeatureServer
Starr   https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic
                           es/StarrCADWebService/FeatureServer

Stephens   _ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic
                           es/StephensCADMatixService/FeatureServer   dead link 1

Sterling	https://gisdata.pandai.com/pamaps02/rest/services/Sterling
Stonewall	https://gisdata.pandai.com/pamaps02/rest/services/Stonewall
Sutton	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/SuttonCADWebService/FeatureServer dead link 1
Swisher	https://webmap.trueautomation.com/arcgis/rest/services/SwisherMapSearch/MapServer
Tarrant	https://mapit.tarrantcounty.com/arcgis/rest/services
Taylor	See City of Abilene.
Terrell	https://webmap.trueautomation.com/arcgis/rest/services/TerrellMapSearchNoLabels/MapServer
Terry	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/TerryTXFeatures/FeatureServer
Terry	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/TerryTXCadastral/MapServer
Throckmorton	https://gisdata.pandai.com/pamaps02/rest/services/Throckmorton
Titus	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Titus_FEMA_Flood_Map/FeatureServer
Titus	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/TitusCADMatixService/FeatureServer dead link 1
Travis	https://taxmaps.traviscountytx.gov/arcgis/rest/services
Trinity	https://utility.arcgis.com/usrsvcs/servers/3ed31194a6824eac9cf4d4e0160076a2/rest/services Do not have permission
Tyler	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/TylerCADWebService/FeatureServer
Upshur	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Upshur_FEMA_Flood_Map/FeatureServer
Upshur	https://utility.arcgis.com/usrsvcs/servers/03f46c4d1fc44398908926fa1cb6c908/rest/services/UpshurCADWebService Table of contents disabled
Upton	https://gisdata.pandai.com/pamaps02/rest/services/Upton

Uvalde	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/UvaldeCADMatixService/FeatureServer dead link 1
Uvalde	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Uvalde_FEMA_Flood_Map/FeatureServer
Val Verde	GIS is not ArcGIS
Van Zandt	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Van_Zandt_FEMA_Flood_Map/FeatureServer
Van Zandt	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Van_Zandt_USDA_Soils_Map/FeatureServer
Victoria	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/VictoriaCADWebService/FeatureServer
Walker	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WalkerCADMatixService/FeatureServer dead link 1
Walker	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Walker_FEMA_Flood_Map/FeatureServer dead link 1
Walker	https://utility.arcgis.com/usrsvcs/servers/f74f25ac61c84d8e840e033b0a714138/rest/services/WalkerCADWebService1 <mark>Do not have permission</mark>
Waller	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Waller_FEMA_Flood_Map/FeatureServer
Waller	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WallerCADWebService/FeatureServer
Ward	https://gisdata.pandai.com/pamaps02/rest/services/Ward
Washington	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WashingtonCADMatixService/FeatureServer dead link 1
Washington	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WashingtonCADWebService/FeatureServer dead link 1
Webb	_ttps://webmap.trueautomation.com/arcgis/rest/services/WebbMapSearch/MapServer dead link 2
Wharton	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Wharton_FEMA_Flood_Map/FeatureServer
Wharton	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WhartonCADWebService/FeatureServer
Wheeler	https://gisdata.pandai.com/pamaps02/rest/services/Wheeler

Willacy	https://webmap.trueautomation.com/arcgis/rest/services/WillacyMapSearchNoLabels/MapServer
Willacy	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WillacyCADWebService/FeatureServer dead link 1
Williamson	https://gis.wilco.org/arcgis/rest/services
Williamson	_ttps://publicdata.wcad.org/arcgis/rest/services dead link 1
Wilson	_____
Winkler	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/WinklerCADWebService/FeatureServer dead link 1
Wise	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Wise_FEMA_Flood_Map/FeatureServer
Wood	_____ check for new server
Yoakum	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/YoakumCADWebService/FeatureServer
Young	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/YoungCADMatixService/FeatureServer
Young	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/Young_FEMA_Flood_Map/FeatureServer
Zapata	_____ check for new server
Zavala	_ttps://utility.arcgis.com/usrsvcs/servers/4e78898505f343748904272238a4bb89/rest/services/ZavalaCADWebService dead link 1

Texas City, Town, Village, etc GIS Servers

Abilene	https://gis.abilenetx.com/arcgis/rest/services
Addison	https://gis.addisontx.gov/arcgis/rest/services
Amarillo	https://gisdata.pandai.com/pamaps01/rest/services/PAAmarillo Login required
Anderson	_____ check for new server
Andrews	https://webmap.trueautomation.com/arcgis/rest/services/AndrewsMapSearchQA/MapServer
Arlington	https://gis2.arlingtontx.gov/agsext2/rest/services

Austin	https://services.arcgis.com/0L95CJ0VTaxqcmED/arcgis/rest/services
Baytown	https://mapdata.baytown.org/arcgis/rest/services
Beeville	<mark>Integritygis - ArcGIS server address is not public</mark>
Brenham	https://maps.cityofbrenham.org/maps/rest/services
Bryan	https://maps.bryantx.gov/server/rest/services
Buda	https://services6.arcgis.com/vXZW4vAaPRr14z2s/arcgis/rest/services
Burleson	https://gis.burlesontx.com/server/rest/services
Cedar Park	https://gisrest.cedarparktexas.gov/cpgis/rest/services
Celina	https://services1.arcgis.com/x4nhme9V33KOzAfr/arcgis/rest/services
Coleman	_____ check for new server
College Station	https://gis.cstx.gov/csgis/rest/services
Coppell	_ttps://map.coppelltx.gov/gis/rest/services dead link 1
Crandall	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/City_Of_Crandall_Zoning/FeatureServer
Crockett	https://gisdata.pandai.com/pamaps02/rest/services/Crockett
Dalhart	https://arcgis5.roktech.net/arcgis/rest/services/DalhartTX no data
Dallas	https://services2.arcgis.com/rwnOSbfKSwyTBcwN/arcgis/rest/services
Dallas - Forth Worth	_ttps://gis.dfwmaps.com/arcgis/rest/services dead link 1
Dawson	https://gisdata.pandai.com/pamaps02/rest/services/Dawson
Decatur	https://services1.arcgis.com/PLOR6Lqgjdua9pO5/ArcGIS/rest/services/DECATURTX_V_GISDATA_VIEWONLY/FeatureServer
Deer Park	https://gis.deerparktx.gov/arcgis/rest/services

Denison	https://gis.newedgeservices.com/arcgis/rest/services/Denison
Denton	https://gis.cityofdenton.com:9002/arcgis/rest/services
Dimmit	_____ check for new server
Eastland	https://gisdata.pandai.com/pamaps02/rest/services/Eastland
El Campo	_ttps://gis.cityofelcampo.org/arcgis/rest/services dead link 2
El Paso	https://gis.elpasotexas.gov/arcgis/rest/services
El Paso	https://gis.elpasotexas.gov/dev/rest/services
El Paso	https://gis.elpasotexas.gov/arcgis/rest/services
Euless	https://maps3.eulesstx.gov/arcgis/rest/services
Flower Mound	https://gismaps.flower-mound.com/wafmp/rest/services
Fort Worth	https://mapit.fortworthtexas.gov/ags/rest/services
Fort Worth	https://mapitwest.fortworthtexas.gov/ags/rest/services
Frisco	https://geo.friscotexas.gov/arcgis/rest/services
Garland	https://maps.garlandtx.gov/arcgis/rest/services
Georgetown	https://gis.georgetown.org/arcgis/rest/services https://services.arcgis.com/5ZjkDcAQQjFnTEkh/arcgis/rest/services
Granbury	https://gis.newedgeservices.com/arcgis/rest/services/Granbury
Grand Prairie	https://gis.gptx.org/srv105/rest/services
Henderson	https://gisdata.pandai.com/pamaps01/rest/services/PAHenderson ==Login required==
Highland	https://maps.highlandvillage.org/arcgis/rest/services
Houston	https://mycity2.houstontx.gov/pubgis02/rest/services
Houston	https://==tiles==.arcgis.com/tiles/XpTq0H1nJ5DHgofs/arcgis/rest/services
Hutto	https://services.arcgis.com/YZhxlqU7ABWQBGTG/arcgis/rest/services
Irving	https://services3.arcgis.com/OfsJXUlu8pSkbl7B/arcgis/rest/services

Keller	https://gis.cityofkeller.com/arcgis/rest/services	
Kyle	https://services7.arcgis.com/4gR5hLdTpqRLVwao/arcgis/rest/services	
Lampasas	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/LampasasCADMatixService/FeatureServer	dead link 1
Lewisville	https://webadapt1.cityoflewisville.com/arcgis/rest/services	Table of contents disabled
Liberty	_____ check for new server	
Little Elm	https://gis.littleelm.org/arcgis/rest/services	SSL problem
Longview	https://cloud.longviewtexas.gov/arcgis/rest/services	
Lubbock	https://pubgis.ci.lubbock.tx.us/server/rest/services	
Lubbock	http://216.167.160.20/arcgis107/rest/services	not https
Mason	_____ check for new server	
McAllen	https://gismap.mcallen.net/publication/rest/services	
McKinney	https://maps.mckinneytexas.org/mckinney/rest/services	
Mesquite	https://gisservice.cityofmesquite.com/arcgis/rest/services	
Midland	https://midland.newedgeservices.com/arcgis/rest/services	SSL problem
Milam	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/MilamCADMatixService/FeatureServer	dead link 1
Missouri City	https://gis.missouricitytx.gov/arcgis/rest/services	
Montague	https://gisdata.pandai.com/pamaps02/rest/services/Montague	
New Braunfels	https://gismaps.newbraunfels.gov/arcserverwa22/rest/services	
Nolan	https://gisdata.pandai.com/pamaps02/rest/services/Nolan	
Odessa	_ttps://geoint2.odessa-tx.gov/arcgis/rest/services	dead link 1
Parker	https://arcgis4.roktech.net/arcgis/rest/services/ParkerTX	
Parker	https://arcgis5.roktech.net/arcgis/rest/services/ParkerTX	

Pearland	https://gis.pearlandtx.gov/hosting/rest/services
Plano	https://maps.planogis.org/arcgiswad/rest/services
Prosper	https://gis.newedgeservices.com/arcgis/rest/services/Prosper
Richardson	https://maps.cor.gov/arcgis/rest/services
Rockwall	https://gis.rockwall.com/arcgis/rest/services
Rosenberg	https://maps.rosenbergtx.gov/server/rest/services
Round Rock	https://maps.roundrocktexas.gov/arcgis/rest/services
San Angelo	https://gisdata.pandai.com/pamaps01/rest/services/PASanAngelo <mark>Login required</mark>
San Antonio	https://qagis.sanantonio.gov/arcgis/rest/services
San Antonio	https://services.arcgis.com/g7IVOf0Gf9OkqkzV/arcgis/rest/services
San Antonio	https://services.arcgis.com/g1fRTDLeMgspWrYp/ArcGIS/rest/services
San Marcos	https://smgis.sanmarcostx.gov/arcgis/rest/services
Sherman	https://maps.cityofsherman.com/arcgis/rest/services
Socorro	_ttps://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/SocorroTX_AccelaGIS/FeatureServer dead link 1
Sunset Valley	https://services8.arcgis.com/OgRe4OZB9AeIkKmc/arcgis/rest/services
Temple	_ttps://arcgiswap01.ci.temple.tx.us/arcgis/rest/services dead link 2
Throckmorton	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/ThrockmortonCADWebService1/FeatureServer
Vernon	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/CityofVernon/FeatureServer
Waxahachie	https://arcgis.waxahachie.com/arcgis/rest/services
Weatherford	https://gis.weatherfordtx.gov/arcgis/rest/services
Webster	https://www1.cityofwebster.com/arcgis/rest/services

Wichita Falls	https://propaccess.wadtx.com/arcgis/rest/services
Wolfforth	_ttps://web2.mobile311.com/arcgis/rest/services/Texas/Wolfforth_ TX/MapServer dead link 2
Wylie	https://maps.wylietexas.gov/arcgis/rest/services

Utah State GIS Servers

<mark>Parcel lines:</mark> Data not found on any state ArcGIS server

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

Utah Department of Natural Resources
Website: https://naturalresources.utah.gov
GIS: https://services.arcgis.com/ZzrwjTRez6FJiOq4/arcgis/rest/services

Utah Department of Transportation
Website: https://www.udot.utah.gov/connect
GIS: _ttps://maps.udot.utah.gov/arcgis/rest/services   dead link 1
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Trust Lands Administration
Website: https://trustlands.utah.gov
GIS: https://gis.trustlands.utah.gov/mapping/rest/services

Utah Geological Survey
Website: https://geology.utah.gov
GIS: https://webmaps.geology.utah.gov/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Utah various layers
GIS: https://mapserv.utah.gov/arcgis/rest/services
        Includes parcel layer
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services1.arcgis.com/99lidPhWCzftIe9K/ArcGIS/rest/services
        Includes <mark>parcel</mark> layers by county
GIS: https://fmags.fm.utah.edu/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Utah County GIS Servers

Grand	https://gis.grandcountyutah.net:6443/arcgis/rest/services
Salt Lake	https://slco.org/slcogis/rest/services <mark>Table of contents disabled</mark>

Summit	https://maps.summitcounty.org/arcgis/rest/services
Tooele	https://tcgisws.tooeleco.org/server/rest/services <mark>SSL problem</mark>
Uintah	https://apps.uintah.utah.gov/arcgis/rest/services
Utah	https://maps.utahcounty.gov/arcgis/rest/services
Washington	https://agisprodvm.washco.utah.gov/arcgis/rest/services

Utah City, Town, Village, etc GIS Servers

Ogden	https://arcgis.ogdencity.com/arcgis/rest/services
Orem	https://maps.orem.org/arcgis/rest/services
Park City	https://cityworks.parkcity.org/arcgis/rest/services
Salem	https://suvgis.spanishfork.org/arcgis/rest/services/Salem
Salt Lake City	_ttps://maps.slcgov.com/gis/rest/services dead link 1
Sandy	https://gis.sandy.utah.gov/arcgis/rest/services <mark>Table of contents disabled</mark>
South Jordan	https://gis2.southjordanutah.gov/server/rest/services
Spanish Fork	https://suvgis.spanishfork.org/arcgis/rest/services/SpanishFork
Weber	https://maps.co.weber.ut.us/arcgis/rest/services
West Jordan	https://services1.arcgis.com/yznraL2FyB2Sm732/arcgis/rest/services
West Valley City	https://gisserver.wvc-ut.gov/server/rest/services

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Vermont State GIS Servers

Vermont Center for Geographic Information
Website: https://geodata.vermont.gov

Website open data portal: https://geodata.vermont.gov
GIS: https://maps.vcgi.vermont.gov/arcgis/rest/services
    EGC_services aerials
        8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Vermont Agency of Transportation
Website: https://vtrans.vermont.gov
GIS: https://maps.vtrans.vermont.gov/arcgis/rest/services
      8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Vermont Agency of Natural Resources
Website: https://anr.vermont.gov
GIS: https://anrmaps.vermont.gov/arcgis/rest/services
      8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Vermont Department of Health
Website: https://www.healthvermont.gov
GIS: https://apps.health.vermont.gov/arcgis/rest/services
      8-12-2023 No tiled data
GIS: https://apps1.health.vermont.gov/arcgis/rest/services/OLH
      8-12-2023 No tiled data

Vermont Department of Public Safety
Website: https://dps.vermont.gov
GIS: _ttps://dpsgisweb2.dps.state.vt.us/arcgis/rest/services   dead link 2

Vermont various layers
GIS: https://services1.arcgis.com/BkFxaEFNwHqX3tAw/ArcGIS/rest/services
    Includes trails
    Parcel lines: FS_VCGI_OPENDATA_Cadastral_VTPARCELS_poly_standardi
                  zed_parcels_SP_v1/FeatureServer/0
GIS: https://tiles.arcgis.com/tiles/Uzks6LSde6r23wwG/arcgis/rest/services

Green Mountain Power
GIS: https://maps.gmpvt.com/arcgis/rest/services
      8-12-2023 No tiled data

Vermont Regional Planning

Addison County Regional Planning Commission
Website: https://www.acrpc.org
GIS: https://services8.arcgis.com/Gf7J70KyUdpb0dNE/arcgis/rest/services

Bennington County Regional Commission
Website: http://www.bcrcvt.org
GIS: https://services3.arcgis.com/j4iUeJBDjMxiPkVg/arcgis/rest/services

Central Vermont Regional Planning Commission (CVRPC)
Website: https://centralvtplanning.org
GIS: https://map.ccrpcvt.org/arcgis/rest/services
      8-12-2023 No tiled data

Chittenden County Regional Plannign Commission (CCRPC)
Website: https://www.ccrpcvt.org
GIS: See Central Vermont Regional Planning Commission

Lamoille County Planning Commission
Website: https://www.lcpcvt.org
GIS: https://services2.arcgis.com/aYpp0a2OASkHuYP7/arcgis/rest/services

Mount Ascutney Regional Commission (MARC), formerly known as the Southern
Windsor County Regional Planning Commission (SWCRPC)
Website: https://www.marcvt.org

GIS: https://services5.arcgis.com/tbnCzQ0iyXeEj5i5/arcgis/rest/services

Northeastern Vermont Development Association
Website: https://www.nvda.net
GIS: https://services7.arcgis.com/FVjZXV3pTUIV7iuO/arcgis/rest/services

Northwest Regional Planning Commission
Website: https://www.nrpcvt.com
GIS: https://services7.arcgis.com/CIdxNzJmLZGoegAM/arcgis/rest/services

Rutland Regional Planning Commission
Website: https://www.rutlandrpc.org
GIS: https://services7.arcgis.com/aYB5mCBbYQrMYLRI/arcgis/rest/services

Two Rivers-Ottauquechee Regional Commission
Website: https://www.trorc.org
GIS: https://services1.arcgis.com/u6q3LNruiYmDjGX5/arcgis/rest/services

Windham Regional Commission
Website: http://windhamregional.org
GIS: https://services2.arcgis.com/3xVssd0FD416APnB/arcgis/rest/services

Vermont City, Town, Village, etc GIS Servers

Albany	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Albany_Service/FeatureServer dead link 2
Bakersfield	https://services7.arcgis.com/CIdxNzJmLZGoegAM/ArcGIS/rest/services Also for Enosburg, Fairfax, Fairfield, Fletcher, Franklin, Grand Isle, Highgate, Montgomery, North Hero, Richford, Saint Albans, Sheldon, South Hero, Swanton

Baltimore	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Baltimore_Service/FeatureServer	dead link 2
Bridgewater	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Bridgewater_Service/FeatureServer	dead link 2
Bridport	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Bridport_Service/FeatureServer	dead link 2
Burlington	https://maps.burlingtonvt.gov/arcgis/rest/services	
Caledonia	https://services1.arcgis.com/BkFxaEFNwHqX3tAw/arcgis/rest/services	
Canaan	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Canaan_Service/FeatureServer	dead link 1
Cavendish	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Cavendish_Service/FeatureServer	dead link 1
Craftsbury	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Craftsbury_Service/FeatureServer	dead link 1
Essex	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/EssexVT_Service/FeatureServer	dead link 1
Hartford	_ttps://arcgis.vgsi.com/arcgis/rest/services/Hartford_VT	dead link 1
Huntington	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Huntington_Service/FeatureServer	dead link 1
Mount Holly	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Mt_Holly_new_Parcels_20191423/FeatureServer	dead link 1
Mount Holly	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MtHolly_Service/FeatureServer	dead link 1
Mount Holly	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/parcels20191430/FeatureServer	dead link 1
Norton	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Norton_Service/FeatureServer	dead link 1
Orwell	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Orwell_Service/FeatureServer	dead link 1

Plainfield	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Plainfield_Service/FeatureServer	dead link 1
Royalton	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Royalton_Service/FeatureServer	dead link 1
Sharon	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Sharon_Service/FeatureServer	dead link 1
Sheldon	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Sheldon_Service/FeatureServer	dead link 1
Stannard	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Stannard_Service/FeatureServer	dead link 1
Stockbridge	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Stockbridge_Service/FeatureServer	dead link 1
Sudbury	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Sudbury_Service/FeatureServer	dead link 1
Turnbridge	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Turnbridge_Service/FeatureServer	dead link 1
Victory	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Victory_Service/FeatureServer	dead link 1
Walden	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Walden_Service/FeatureServer	dead link 1
Warren	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/WarrenVT_BaseMap_Topo/MapServer	
Warren	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/WarrenVT_BaseMap/MapServer	
Warren	https://gishost.cdmsmithgis.com/cdmsmithgis/rest/services/WarrenVT_Operational/MapServer	
Winooski	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Winooski_Service/FeatureServer	dead link 1
Woodford	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Woodford_Service/FeatureServer	dead link 1
Worcester	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Worcester_Service/FeatureServer	dead link 1

Virginia State GIS Servers

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

Virginia Information Technologies Agency
Website: https://www.vita.virginia.gov/
GIS: _ttps://gismaps.vita.virginia.gov/arcgis/rest/services   dead link 2

Virginia Department of Conservation and Recreation
Website: https://www.dcr.virginia.gov
GIS: https://services1.arcgis.com/PxUNqSbaWFvFgHnJ/arcgis/rest/services

Virginia Department of Emergency Management
Website: https://www.vaemergency.gov
GIS: https://vginmaps.vdem.virginia.gov/arcgis/rest/services
        Parcel lines tiled: VA_Base_Layers/VA_Parcels/MapServer/0
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Virginia Department of Mines, Minerals and Energy
Website: https://www.virginia.gov/agencies/department-of-mines-minerals-and-energy
GIS: https://energy.virginia.gov/gis/rest/services
        8-12-2023 No tiled data

Virginia Department of Transportation
Website: https://www.virginiadot.org
GIS: https://services.arcgis.com/p5v98VHDX9Atv3l7/ArcGIS/rest/services
GIS: https://services.arcgis.com/p5v98VHDX9Atv3l7/arcgis/rest/services

Virginia Department of Historic Resources
Website: https://www.dhr.virginia.gov
GIS: https://vcris.dhr.virginia.gov/arcgis/rest/services
        8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

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

HRSD - Hampton Roads wastewater treatment
Website: https://www.hrsd.com
GIS: https://geo.hrsd.com/hrgeo/rest/services
        8-12-2023 No tiled data

Virginia Tech Enterprise GIS
Website: https://gis.vt.edu
GIS: https://arcgis-central.gis.vt.edu/arcgis/rest/services

8-12-2023 No tiled data

Virginia Regional Planning

Central Shenandoah Planning District Commission
Website: https://www.cspdc.org
GIS: https://services2.arcgis.com/VkOe3q7u7LGe1XcE/arcgis/rest/services

Virginia County GIS Servers

<mark>All counties are listed and have been checked for GIS</mark>

https://parcelviewerstage.geodecisions.com/arcgis/rest/services
This looks like a copy of parcelviewer data, but with a different address.

Accomack	https://parcelviewer.geodecisions.com/arcgis/rest/services/accomack
Albemarle	https://gisweb.albemarle.org/arcgis_public/rest/services
Alleghany	https://parcelviewer.geodecisions.com/arcgis/rest/services/Alleghany
Amelia	https://www.webgis.net/arcgis/rest/services/VA/AmeliaCo_WebGIS/MapServer
Amherst	https://maps2.timmons.com/arcgis/rest/services/WL_Amherst
Appomattox	https://maps2.timmons.com/arcgis/rest/services/WL_Appomattox
Arlington	https://arlgis.arlingtonva.us/arcgis/rest/services
Augusta	https://gis.co.augusta.va.us/arcgis/rest/services
Bath	https://services2.arcgis.com/VkOe3q7u7LGe1XcE/arcgis/rest/services
Bedford	https://webgis.bedfordcountyva.gov/arcgis/rest/services
Bland	WMS server
Botetourt	https://www.webgis.net/arcgis/rest/services/VA/Botetourt_BB_Res/FeatureServer
Botetourt	https://www.webgis.net/arcgis/rest/services/VA/Botetourt_BB_Res/MapServer
Botetourt	https://www.webgis.net/arcgis/rest/services/VA/Botetourt_Planimetric/MapServer

Botetourt	https://www.webgis.net/arcgis/rest/services/VA/BotetourtCo_WebGIS/MapServer
Brunswick	https://services.arcgis.com/O8ZpeBC0xLM5nL34/arcgis/rest/services
Buchanan	https://www.webgis.net/arcgis/rest/services/VA/Buchanan/MapServer
Buckingham	WMS server
Campbell Campbell	https://gis.co.campbell.va.us/arcgis/rest/services https://parcelviewer.geodecisions.com/arcgis/rest/services/Campbell
Caroline	https://parcelviewer.geodecisions.com/arcgis/rest/services/Caroline
Carroll	WMS server
Charles City County	https://wfs.schneidercorp.com/arcgis/rest/services/Charles_CityCountyVA_AGStest/MapServer
Charlotte	https://parcelviewer.geodecisions.com/arcgis/rest/services/Charlotte
Chesterfield	https://services3.arcgis.com/TsynfzBSE6sXfoLq/ArcGIS/rest/services
Clarke	WMS server
Craig	https://www.webgis.net/arcgis/rest/services/VA/Craig_WebGIS/MapServer
Culpeper	https://www.webgis.net/arcgis/rest/services/VA/CulpeperWebGIS_Pro/MapServer
Cumberland	https://cumberland.interactivegis.com/cgi-bin/mapserv.exe?MAP=/ms4w/apps/cumberland/maps/transportation.map&SERVICE=WMS&VERSION=1.3.0&REQUEST=GetCapabilities
Dickenson	https://services8.arcgis.com/5gMtNRFayyAPvHSm/arcgis/rest/services
Dinwiddie Dinwiddie	https://arcgis.vgsi.com/server/rest/services/Dinwiddie_VA https://parcelviewer.geodecisions.com/arcgis/rest/services/Dinwiddie

Essex	https://arcgis.vgsi.com/server/rest/services/Essex_VA
Fairfax county	https://www.fairfaxcounty.gov/mercator/rest/services
Fairfax county	https://www.fairfaxcounty.gov/euclid/rest/services
Fairfax county	https://services1.arcgis.com/ioennV6PpG5Xodq0/arcgis/rest/services
Fauquier	https://agol.gis.fauquiercounty.gov:6443/arcgis/rest/services
Floyd	WMS server
Fluvanna	https://www.webgis.net/arcgis/rest/services/VA/Fluvanna_WebGIS/MapServer
Franklin county	https://parcelviewer.geodecisions.com/arcgis/rest/services/Franklin
Frederick	https://fredcogis.fcva.us/maps/rest/services
Giles	WMS server
Gloucester	https://maps.gloucesterva.info/arcgis/rest/services
Goochland	https://gis.co.goochland.va.us/arcgis/rest/services
Grayson	https://www.webgis.net/arcgis/rest/services/VA/GraysonCo_WebGIS1/MapServer
Greene	https://www.webgis.net/arcgis/rest/services/VA/GreeneCo_Test/MapServer
Greene	https://www.webgis.net/arcgis/rest/services/VA/GreeneCo_WebGIS/MapServer
Greensville	https://www.webgis.net/arcgis/rest/services/VA/GreensvilleCo_WebGIS/MapServer
Halifax	https://www.webgis.net/arcgis/rest/services/VA/HalifaxCo_WebGIS/MapServer
Hanover	https://parcelviewer.geodecisions.com/arcgis/rest/services/Hanover
Henrico	https://services.arcgis.com/LxWK4CxNTBBlLshT/arcgis/rest/services
Henry	GIS is not ArcGIS
Highland	https://maps2.timmons.com/arcgis/rest/services/WL_Highland

Isle Of Wight	https://services.arcgis.com/Dc6hhMQCpvLlOmSY/arcgis/rest/services
James City	https://property.jamescitycountyva.gov/arcgis/rest/services
King and Queen	https://maps2.timmons.com/arcgis/rest/services/WL_KingAndQueen
King George	https://services2.arcgis.com/S8zMJrpz61FbvL5t/arcgis/rest/services
King William	https://maps2.timmons.com/arcgis/rest/services/WL_KingWilliam
Lancaster	GIS is not ArcGIS
Lee	WMS server
Loudoun	https://logis.loudoun.gov/gis/rest/services
Louisa	https://maps2.timmons.com/arcgis/rest/services/WL_Louisa
Lunenburg	https://maps2.timmons.com/arcgis/rest/services/WL_Lunenburg
Loudoun	https://logis.loudoun.gov/gis/rest/services
Loudoun	https://logis.loudoun.gov/image/rest/services
Madison	https://www.webgis.net/arcgis/rest/services/VA/MadisonCo_WebGIS1/MapServer
Mathews	https://maps2.timmons.com/arcgis/rest/services/WL_Mathews
Mecklenburg	https://services.arcgis.com/O8ZpeBC0xLM5nL34/arcgis/rest/services
Middlesex	https://services9.arcgis.com/UrElc2PRESEUr5jw/arcgis/rest/services
Montgomery	https://maps.montva.com/server/rest/services
Montgomery	https://maps.montva.com/image/rest/services
Nelson	https://maps2.timmons.com/arcgis/rest/services/WL_Nelson
New Kent	https://parcelviewer.geodecisions.com/arcgis/rest/services/NewKent
Northampton	https://parcelviewer.geodecisions.com/arcgis/rest/services/Northampton

Northumberland	No GIS found
Nottoway	https://maps2.timmons.com/arcgis/rest/services/WL_Nottoway
Orange	https://gis.orangecountyva.gov/arcgis/rest/services
Page	https://parcelviewer.geodecisions.com/arcgis/rest/services/Page
Patrick	WMS server
Pittsylvania	https://parcelviewer.geodecisions.com/arcgis/rest/services/Pittsylvania
Powhatan	https://powhatanvarealestate.org/arcgis2/rest/services
Prince Edward	https://services7.arcgis.com/7uRcISB6fkHAMbyM/arcgis/rest/services
Prince George	https://gis.pgatlas.com/pgatlas/rest/services
Prince George	https://arcgis.vgsi.com/server/rest/services/Prince_George_VA
Prince William	https://gisweb.pwcgov.org/arcgis/rest/services
Pulaski	https://services5.arcgis.com/cnJiyVVCFyUslPPa/arcgis/rest/services
Rappahannock	No GIS found
Richmond County	WMS server
Roanoke County	https://arcgis.roanokecountyva.gov/arcgiswebssl/rest/services
Roanoke County	https://arcgis.roanokecountyva.gov/arcgisimage/rest/services
Rockbridge	https://www.webgis.net/arcgis/rest/services/VA/RockbridgeCo_WebGIS/MapServer
Rockingham	WMS server
Russell	WMS server
Scott	WMS server
Shenandoah	https://maps2.timmons.com/arcgis/rest/services/WL_Shenandoah
Smyth	https://www.webgis.net/arcgis/rest/services/VA/SmythCo_WebGIS/MapServer

Southampton	WMS server
Spotsylvania	https://gis.spotsylvania.va.us/arcgis/rest/services
Stafford	https://gismapping.stafford.va.us/arcgis/rest/services
Surry	https://parcelviewer.geodecisions.com/arcgis/rest/services/Surry
Sussex	https://parcelviewer.geodecisions.com/arcgis/rest/services/Sussex
Tazewell	WMS server
Warren	https://maps2.timmons.com/arcgis/rest/services/WL_Warren
Washington	WMS server
Westmoreland	No GIS found
Wise	WMS server
Wythe	WMS server
York	https://maps.yorkcounty.gov/arcgis/rest/services

Virginia City, Town, Village, etc GIS Servers

Alexandria	https://maps.alexandriava.gov/arcgis/rest/services
Arlington	See Arlington County
Ashland	See Hanover county
Blacksburg	https://tobmaps.blacksburg.gov/server/rest/services
Charlottesville	https://gisweb.charlottesville.org/cvgisweb/rest/services
Charlottesville	https://gisweb.charlottesville.org/arcgis/rest/services
Chesapeake	https://gis.cityofchesapeake.net/mapping/rest/services
Christiansburg	https://services.arcgis.com/hK4vGUcrLZsYhZjD/arcgis/rest/services
Danville	https://gis.danvilleva.gov/server/rest/services
Emporia	https://parcelviewer.geodecisions.com/arcgis/rest/services/Emporia

Fairfax	https://services2.arcgis.com/DANcyjLcCCpGk8Ri/arcgis/rest/services
Farmville	https://maps2.timmons.com/arcgis/rest/services/WL_Farmville
Fredericksburg	https://maps.fredericksburgva.gov/arcgis/rest/services
Galax	https://www.webgis.net/arcgis/rest/services/VA/Galax_WebGIS/MapServer
Harrisonburg	https://arcgis.vgsi.com/server/rest/services/Harrisonburg_VA
Herndon	See Fairfax County
Kingsville	https://maps2.timmons.com/arcgis/rest/services/WL_Kingsville
Lexington	https://maps2.timmons.com/arcgis/rest/services/WL_Lexington
Lynchburg	https://mapviewer.lynchburgva.gov/arcgis/rest/services
Newport News	_ttps://gis2.nngov.com/arcgis/rest/services dead link 2
Newport News	https://maps.nnva.gov/arcgis/rest/services
Norfolk	https://gisshare.norfolk.gov/pubserver/rest/services
Norton	https://parcelviewer.geodecisions.com/arcgis/rest/services/Norton
Petersburg	https://parcelviewer.geodecisions.com/arcgis/rest/services/Petersburg
Poquoson	https://parcelviewer.geodecisions.com/arcgis/rest/services/poquoson
Portsmouth	https://services1.arcgis.com/nGsguNiHLn7MU4R4/arcgis/rest/services
Radford	https://radfordgis3.radford.va.us/arcgiscloud/rest/services
Radford	https://services2.arcgis.com/uBVNRnvxMutOfx4V/arcgis/rest/services
Richmond	https://services1.arcgis.com/k3vhq11XkBNeeOfM/arcgis/rest/services
Rural Retreat	https://www.webgis.net/arcgis/rest/services/VA/RuralRetreat_WebGIS/MapServer
Salem	https://arcgis.vgsi.com/server/rest/services/Salem_VA

Shenandoah	https://maps2.timmons.com/arcgis/rest/services/WL_Shenandoah
Staunton	https://gis.ci.staunton.va.us:8087/stagis/rest/services
Staunton	https://arcgis.vgsi.com/server/rest/services/Staunton_VA
Virginia Beach	https://geo.vbgov.com/mapservices/rest/services
Warrenton	https://www.webgis.net/arcgis/rest/services/VA/Warrenton_WebGIS/MapServer
Waynesboro	https://parcelviewer.geodecisions.com/arcgis/rest/services/Waynesboro
West Point	https://parcelviewer.geodecisions.com/arcgis/rest/services/WestPoint
Winchester	https://maps2.timmons.com/arcgis/rest/services/WL_Winchester
Winchester	https://arcgis.vgsi.com/server/rest/services/Winchester_VA
Wytheville	https://www.webgis.net/arcgis/rest/services/VA/Wytheville_WebGIS/MapServer

Washington State GIS Servers

Washington open data portals
Website: https://data.wa.gov/
Website: https://geo.wa.gov

Washington Department of Agriculture
Website: https://agr.wa.gov/
GIS: https://fortress.wa.gov/agr/gis/wsdagis/rest/services
        2-27-2023 no tiled data

Washington Department of Ecology
Website: https://ecology.wa.gov/
GIS: https://services.arcgis.com/6lCKYNJLvwTXqrmp/ArcGIS/rest/services
        2-27-2023 no tiled data
GIS: _ttps://fortress.wa.gov/ecy/gisprod/arcgis/rest/services   dead link 2
        2-27-2023 no tiled data

Washington Department of Enterprise Services
Website: https://des.wa.gov
GIS: _ttps://public-imagery.des.wa.gov/arcgis/rest/services   dead link 2

Washington Department of Fish & Wildlife
Website: https://wdfw.wa.gov/

GIS: https://geodataservices.wdfw.wa.gov/arcgis/rest/services
> MapServices/BaseImages_VI/MapServer has good scans of the USGS 7.5 minute topo maps.
> 8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Washington Department of Health
Website: https://www.doh.wa.gov
GIS: https://fortress.wa.gov/doh/arcgis/arcgis/rest/services
> 8-12-2023 no tiled data

Washington Department of Natural Resources
Website: https://www.dnr.wa.gov
GIS: https://gis.dnr.wa.gov/site1/rest/services
> 8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis.dnr.wa.gov/site2/rest/services
> 8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://gis.dnr.wa.gov/site3/rest/services
> 2-27-2023 no tiled data
GIS: https://gis-dev.dnr.wa.gov/site1/rest/services
> Lots of data on mines, geology, faults.

Washington Department of Transportation
Website: https://www.wsdot.wa.gov
GIS: https://www.wsdot.wa.gov/arcgis/rest/services   Table of contents disabled
> Traffic cams: Production/WSDOTTrafficCameras/MapServer
> 8-12-2023 no tiled data
GIS: https://data.wsdot.wa.gov/arcgis/rest/services
> 8-12-2023 no tiled data
GIS: https://services.arcgis.com/IYrj3otxNjPsrTRD/ArcGIS/rest/services
> 8-12-2023 no tiled data

Washington Recreation and Conservation Office
Website: https://www.rco.wa.gov/
GIS: https://gismanager.rco.wa.gov/arcgis/rest/services
> Includes layers showing city, county, state. federal public land
> Good trail layer
> 8-12-2023 no tiled data

Washington State County Road Administration Board (CRAB)
Website: https://www.crab.wa.gov
GIS: New GIS being developed

Washington Department of Archaeology and Historic Preservation
Website: https://dahp.wa.gov
GIS: https://wisaard.dahp.wa.gov/server/rest/services

Sound Transit
Website: https://www.soundtransit.org
GIS: https://rtamaps2.soundtransit.org/arcgis/rest/services
      8-12-2023 no tiled data
GIS: https://rtamaps3.soundtransit.org/arcgis/rest/services
      8-12-2023 no tiled data

Washington various layers
GIS: https://services.arcgis.com/jsIt88o09Q0r1j8h/ArcGIS/rest/services
      <mark>Parcel lines:</mark> Current_Parcels/FeatureServer/0
      <mark>Trails:</mark> WATrails2017_State/FeatureServer/0
GIS: https://services6.arcgis.com/yIPFYZqx6a8IC4Hk/ArcGIS/rest/services
GIS: https://services2.arcgis.com/WW3T8U6q5EkZ9U3n/arcgis/rest/services
GIS: https://services5.arcgis.com/4LKAHwqnBooVDUlX/arcgis/rest/services
      Lots of recreation layers
GIS: https://services6.arcgis.com/eIF8pWUENRGiMcYy/arcgis/rest/services
GIS: https://services8.arcgis.com/rGGrs6HCnw87OFOT/arcgis/rest/services

University of Washington - School of Environmental and Forest Sciences
Website: https://sefs.uw.edu/about
GIS: _ttps://uwbgmaps.sefs.uw.edu/arcgis/rest/services   dead link 1
      8-12-2023 no tiled data

Washington Planning
Regional Open Space Strategy
Website: https://openspacepugetsound.org   <mark>SSL problem</mark>
GIS: https://services1.arcgis.com/4ZKi1B1zTblbwgWB/arcgis/rest/services

Puget Sound Regional Council
Website: https://www.psrc.org
GIS: https://services6.arcgis.com/GWxg6t7KXELn1thE/ArcGIS/rest/services

Washington County GIS Servers
<mark>All counties are listed and have been checked for GIS</mark>

Asotin	https://services6.arcgis.com/VsJGTl1jmCYBc0EX/arcgis/rest/services
Benton	https://services7.arcgis.com/NURlY7V8UHl6XumF/ArcGIS/rest/services
Chelan	https://atlas.co.chelan.wa.us/arcgis/rest/services
Chelan	https://services6.arcgis.com/kL9uP9rflLEjUDsy/arcgis/rest/services
Chelan PUD	_ttps://mapservices.chelanpud.org/arcgisnew/rest/services

dead link 2

Clallam	https://websrv31.clallamcountywa.gov/server/rest/services
Clark	_ttps://gis.clark.wa.gov/arcgis/rest/services dead link 1
	<mark>Table of contents disabled</mark>
Columbia	https://services9.arcgis.com/zq1Ay6bxXC1T1CBk/arcgis/rest/services
Cowlitz	https://cowlitzgis.net/ccserver/rest/services
Douglas	https://gis.douglascountywa.net/server/rest/services
Ferry	https://services8.arcgis.com/BBejpmYP0j5q6NLc/arcgis/rest/services
Franklin	https://gisportal.franklin.co.franklin.wa.us/arcgis/rest/services
Garfield	https://services5.arcgis.com/1UmAlNNRc6UDVQ4y/arcgis/rest/services
Grant	https://services2.arcgis.com/hQZvdtFxRzJpMtdS/arcgis/rest/services
Grays Harbor	GIS is not ArcGIS
Island	https://maps.islandcountywa.gov/arcgis/rest/services
Island	https://services6.arcgis.com/Q2crTJYujvn27IJC/ArcGIS/rest/services
Jefferson	https://gisweb.jeffcowa.us/server/rest/services

King   https://gismaps.kingcounty.gov/arcgis/rest/services
            aerial   BaseMaps/KingCo_Aerial_Overlay
            parcels Property/KingCo_Parcels/MapServer
            Tiled traffic cameras.
            RoadAlerts/KingCo_Traffic_Cameras/MapServer
            Contour lines: Topo/KingCo_Contours/MapServer
            8-14-2023 Has tiled data. Do a Google search.
            site:server_address "wmts"

King   https://gisdata.kingcounty.gov/arcgis/rest/services
            2-27-2023 no tiled data

King   https://services.arcgis.com/Ej0PsM5Aw677QF1W/ArcGIS/rest/services

Kitsap   https://ags.kitsapgov.com/arcgis/rest/services
Kitsap   _ttps://kitsappublichealth.org/agsserver/rest/services   dead link 1

Kittitas	https://gis.co.kittitas.wa.us/kcgis/rest/services
Klickitat	https://geo.gartrellgroup.com/server/rest/services/Klickitat
Lewis	https://arcgis.lewiscountywa.gov/arcgispublic/rest/services
Lincoln	https://services3.arcgis.com/caAn57sZq4ktyly4/arcgis/rest/services
Mason	https://gis.masoncountywa.gov/arcgis/rest/services
Okanogan	GIS is not public
Pacific	GIS is not ArcGIS
Pend Oreille	https://gis.pendoreilleco.org/arcgis/rest/services
Pierce	https://services2.arcgis.com/1UvBaQ5y1ubjUPmd/arcgis/rest/services
San Juan	https://gis.sanjuancountywa.gov/arcgis/rest/services
Skagit	https://gis.skagitcountywa.gov/arcgis/rest/services
Skamania	GIS is not ArcGIS
Snohomish	https://gis.snoco.org/scd/rest/services https://gis.snoco.org/spw/rest/services https://services6.arcgis.com/z6WYi9VRHfgwgtyW/ArcGIS/rest/services https://gis.snoco.org/img/rest/services aerials
Spokane	https://gismo.spokanecounty.org/arcgis/rest/services <mark>trails:</mark> Other/MtSpokane_SearchandRescue/MapServer
Spokane	https://services3.arcgis.com/9UdSzuxhN4jGcI9p/ArcGIS/rest/services
Stevens	https://webmap.trueautomation.com/arcgis/rest/services/StevensMapSearch/MapServer
Thurston	https://map.co.thurston.wa.us/arcgis/rest/services <mark>Table of contents disabled</mark>
Wahkiakum	https://services5.arcgis.com/SQaKrZ90pTH1GKNW/arcgis/rest/services

Walla Walla	https://webmap.trueautomation.com/arcgis/rest/services/WallaMapSearch/MapServer
Whatcom	https://gis.whatcomcounty.us/arcgis/rest/services
Whitman	https://services3.arcgis.com/eoLFybJXLOtInQXJ/arcgis/rest/services
Yakima	http://www.yakimap.com/ArcGIS/rest/services ==not https==
Yakima	https://services3.arcgis.com/9Qz94N8Zml9hnG84/arcgis/rest/services Also has data for various cities

Washington City, Town, Village, etc GIS Servers

Airway Heights	https://arcgis.mobile311.com/arcgis/rest/services/Washington/AirwayHeightsWA/MapServer
Anacortes	https://arcgiscoa.cityofanacortes.org/arcgiscoa/rest/services ==Table of contents disabled==
Arlington	https://gis.arlingtonwa.gov/arcgisserver/rest/services
Auburn	https://gis.auburnwa.gov/mapping/rest/services
Bainbridge Island	https://==tiles==.arcgis.com/tiles/0Q6HuHqqcg7Zo8zH/arcgis/rest/services
Bellevue	https://services1.arcgis.com/EYzEZbDhXZjURPbP/arcgis/rest/services
Bellingham	https://maps.cob.org/arcgis2/rest/services
Bellingham	https://maps.cob.org/arcgis3/rest/services
Bellingham	https://maps.cob.org/arcgis4/rest/services
Bothell	https://gisweb.bothellwa.gov/server/rest/services
Bremerton	https://cobgis.bremertonwa.gov/arcgis/rest/services
Burien	https://gisdev.burienwa.gov/serverdev/rest/services
Cheney	https://services.arcgis.com/yP5WvH3YqutU0LDh/arcgis/rest/services
Clyde Hill	_ttps://web2.mobile311.com/arcgis/rest/services/Washington/ClydeHillWA/MapServer dead link 2
Des Moines	https://maps.desmoineswa.gov/dmgis/rest/services

Edmonds	https://maps.edmondswa.gov/gis/rest/services
Everett	https://gismaps.everettwa.gov/manarcgis/rest/services
Ferndale	https://arcgis.cityofferndale.org/server/rest/services
Issaquah	https://apps.issaquahwa.gov/server/rest/services
Kelso	See Cowlitz County
Kenmore	https://gwa.kenmorewa.gov/arcgis/rest/services
Kennewick	https://maps.ci.kennewick.wa.us/arcgis_public/rest/services
Kent	https://geoservices.kentwa.gov/public/rest/services
Kirkland	https://maps.kirklandwa.gov/appx/rest/services

Lakewood	_ttps://maps.lakewood.org/arcgis/rest/services	dead link 2
Lynnwood	https://services2.arcgis.com/W2b0jYHWnOivta60/arcgis/rest/services	
Mercer Island	https://chgis1.mercergov.org/arcgis/rest/services	
Moses Lake	https://arcgis.cityofml.com/server/rest/services	
Mount Vernon	https://webgis.mountvernonwa.org/arcgisweb/rest/services	
Mukilteo	https://gis.mukilteowa.gov/arcgis/rest/services	
Olympia	https://gis.olympiawa.gov/arcgis/rest/services/Public	

Pacific	https://arcgis.mobile311.com/arcgis/rest/services/Washington/CityOfPacificWA/MapServer	
Port Angeles	_ttps://gis.cityofpa.us/arcgiscw/rest/services	dead link 1
Redmond	https://gis.redmond.gov/arcgis/rest/services https://maps.redmond.gov/server/rest/services	
Renton	https://gismaps.rentonwa.gov/as03/rest/services	

Sammamish	https://maps.sammamishwa.gov/arcgis/rest/services
Seattle	https://gisdata.seattle.gov/server/rest/services
	2-27-2023 no tiled data
Shelton	See Mason County
Shoreline	https://gis.shorelinewa.gov/server/rest/services
Spokane Valley	https://arcgis.spokanevalley.org/arcgis/rest/services
Sumner	https://services5.arcgis.com/i22ctDcYlAxooCJX/arcgis/rest/services
Sumner	https://arcgis.mobile311.com/arcgis/rest/services/Washington/SumnerWAM311/MapServer
Sumner	https://arcgis.mobile311.com/arcgis/rest/services/Washington/SumnerWA/MapServer
Tacoma	https://gis.cityoftacoma.org/arcgis/rest/services
	<mark>Table of contents disabled</mark>
	https://imagery.cityoftacoma.org/arcgis/rest/services
	<mark>Table of contents disabled</mark>
Tumwater	https://services6.arcgis.com/ovypB8ighP2NPfFE/arcgis/rest/services
Walla Walla	_ttps://gis.ci.walla-walla.wa.us/arcgis/rest/services dead link 1
Wenatchee	https://maps.wenatcheewa.gov/server/rest/services
Yakima	https://gis.yakimawa.gov/geoevent/rest/services

West Virginia State GIS Servers

West Virginia GIS Data Clearinghouse
Website: https://wvgis.wvu.edu/data/data.php

West Virginia Department of Environmental Protection
Website: https://dep.wv.gov/Pages/default.aspx
GIS: https://tagis.dep.wv.gov/arcgis/rest/services
  8-12-2023 No tiled data

West Virginia Department of Transportation
Website: https://transportation.wv.gov/Pages/default.aspx
GIS: https://gis.transportation.wv.gov/arcgis/rest/services
  8-12-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

GIS: https://services2.arcgis.com/xLpB90lOmCXYDAWo/arcgis/rest/services

West Virginia Office of Environmental Health Services
Website: https://www.wvdhhr.org/oehs
GIS: _ttps://oehsportal.wvdhhr.org/arcgis/rest/services   dead link 1
     8-12-2023 No tiled data

West Virginia Statewide Addressing
Website: https://emd.wv.gov/Operations/pages/statewide-addressing-and-mapping.aspx
GIS: https://wvsams.mapwv.org/arcgis/rest/services
     8-12-2023 No tiled data

West Virginia University GIS Technical Center
Website: https://wvgis.wvu.edu
GIS: https://services.wvgis.wvu.edu/ArcGIS/rest/services
     Parcel lines: Planning_Cadastre/WV_Parcels/MapServer/0
     8-12-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://opendata.wvgis.wvu.edu/arcgis/rest/services
     carbonscapes data

WV Geological and Economic Survey
Website: https://www.wvgs.wvnet.edu
GIS: https://atlas.wvgs.wvnet.edu/arcgis/rest/services
     8-12-2023 No tiled data

West Virginia County GIS Servers

County	URL
Barbour	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/BarbourService_/FeatureServer
Barbour	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/BarbourStatic/FeatureServer
Berkeley	https://maps.berkeleywv.org/bclive/rest/services
Cabell	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/CabellWV_Service/FeatureServer
Doddridge	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Doddridge https version has SSL problem
Fayette	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Fayette_Service/FeatureServer
Fayette	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/fayettezoning/FeatureServer
Gilmer	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Gilmer

Grant	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GrantCurrentTax/FeatureServer dead link 2
Greenbrier	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Greenbrier_Addressing_Service/FeatureServer
Greenbrier	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/GreenbrierService/FeatureServer
Harrison	https://gismaps.harrisoncountywv.com/server/rest/services
Hampshire	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/HampshireMapService/FeatureServer
Hancock	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/HancockWV_Service/FeatureServer
Hardy	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/HardyMapService/FeatureServer
Jefferson	https://jcarcgis.wvassessor.com:6443/arcgis/rest/services
Kanawha	https://kanawhacountyassessorgis.com/server/rest/services
Lewis	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Lewis

Lincoln	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Lincoln_WV_Service/FeatureServer
Marshall	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MarshallWV_Service/FeatureServer
Mercer	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MercerWV_Service/FeatureServer dead link 2
Mineral	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Mineral_Service/FeatureServer
Mineral	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Mineral_Static/FeatureServer
Monongalia	https://ags.agdmaps.com/arcgis/rest/services/MonongaliaWV/MapServer

Monroe	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MonroeFieldService/FeatureServer
Monroe	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MonroeWV_Service/FeatureServer
Monroe	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MonroeWV_Static/FeatureServer
Morgan	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MorganService/FeatureServer
Morgan	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/MorganStatic/FeatureServer
Ohio	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/OhioService/FeatureServer
Pendleton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PendletonService2019/FeatureServer
Pendleton	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PendletonWV_911Service/FeatureServer
Preston	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/PrestonWV_Service_NEW/FeatureServer
Putnam	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Putnam <mark>https version has SSL problem</mark>
Randolph	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Randolph <mark>https version has SSL problem</mark>
Summers	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/SummersWV_Service/FeatureServer
Taylor	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Taylor_TabletService/FeatureServer
Taylor	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/TaylorWV_Service/FeatureServer
Tyler	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Tyler_911/FeatureServer
Upshur	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Upshur_Web_Service/FeatureServer
Upshur	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Upshur_Web_Static/FeatureServer

Wayne	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WayneWV_Service/FeatureServer
Webster	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WebsterWV_Service/FeatureServer
Wetzel	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Wetzel911_Service/FeatureServer
Wetzel	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WetzelWV/FeatureServer
Wirt	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WirtService/FeatureServer
Wood	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/WoodWV/FeatureServer Token required
Wyoming	http://www.landmarkgeospatial.com/ArcGIS/rest/services/Wyoming https version has SSL problem

West Virginia City, Town, Village, etc GIS Servers

Berkeley	https://maps.berkeleywv.org/bclive/rest/services
Morgantown	https://morgantownwv.maps.arcgis.com
Oak Hill	https://cityoh.maps.arcgis.com

Wisconsin State GIS Servers

Wisconsin DNR Open Data
Website: https://data-wi-dnr.opendata.arcgis.com

Wisconsin Department of Natural Resources
Website: https://dnr.wisconsin.gov
Data portal: https://data-wi-dnr.opendata.arcgis.com
GIS: https://dnrmaps.wi.gov/arcgis/rest/services
        8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**
GIS: https://dnrmaps.wi.gov/arcgis_image/rest/services
        8-13-2023 No tiled data
GIS: https://dnrmaps.wi.gov/arcgis_image/rest/services
        8-13-2023 No tiled data

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
GIS: https://widmamaps.us/arcgisimage/rest/services
  8-13-2023 No tiled data

Wisconsin Department of Transportation
Website:
GIS: https://services5.arcgis.com/0pgGLzT0Nh7FVjon/arcgis/rest/services

Wisconsin State Legislature
Website: https://legis.wisconsin.gov
GIS: https://mapservices.legis.wisconsin.gov/arcgis/rest/services
  Parcel lines: WLIP_V7/V7_Parcels/MapServer/0
  8-13-2023 No tiled data

Wisconsin Geological & Natural History Survey
Website: https://home.wgnhs.wisc.edu
GIS: https://services5.arcgis.com/hYFYGk4BynrIaicK/arcgis/rest/services

Wisconsin Historical Society
Website: https://www.wisconsinhistory.org
GIS: _ttps://gis.wisconsinhistory.org:6443/arcgis/rest/services   dead link 2
  8-13-2023 No tiled data

University of Wisconsin
Website: https://uwm.edu/cgis
GIS: https://webgis.uwm.edu/arcgisuwm/rest/services
  8-13-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Wisconsin various layers
GIS: https://services5.arcgis.com/Ul9AyFFeFTjf08DW/ArcGIS/rest/services

Wisconsin Regional Planning

Wisconsin - Northwest Regional Planning Commission
Website: https://www.nwrpc.com
GIS: _ttp://nwrpcmaps.nwrpc.com/wahost/rest/services   dead link 2
  8-13-2023 No tiled data

Wisconsin County GIS Servers

As of 12-30-2019 all Wisconsin counties have been checked for a public-facing GIS server. All counties not listed below fall into one of the following categories.

1.   County ArcGIS server is not public-facing. Login credentials are required.
2.   County GIS is hosted on some other kind of GIS server (not ArcGIS and not WMS) that cannot be accessed directly by GISsurfer.
3.   County has no GIS.

Some counties that do not have an ArcGIS server do have a WMS server. However, usually those WMS servers just have a few data layers and most of those layers are aerial photos.

County	Server
Adams	https://services5.arcgis.com/cmcEK45KcVMmaCd7/arcgis/rest/services
Ashland	_ttps://gis.ashlandcountywi.gov/arcgis/rest/services dead link 1
Barron	Schneider Geospatial - ArcGIS server address is not public
Bayfield	https://maps.bayfieldcounty.wi.gov/arcgis/rest/services
Brown	https://gis.browncountywi.gov/arcgis/rest/services
Buffalo	https://services2.arcgis.com/4fskj6X2QqYEBVyr/ArcGIS/rest/services
Burnett	Schneider Geospatial - ArcGIS server address is not public
Calumet	https://calmaps.co.calumet.wi.us/server/rest/services
Chippewa	WMS server.
Clark	WMS server.
Columbia	https://lrs.co.columbia.wi.us/server/rest/services
Crawford	WMS server.
Dane	https://elb.ags.ruekert-mielke.com/arcgis/rest/services/DaneCo
Dane	https://dcimapapps.countyofdane.com/arcgissrv/rest/services Table of contents disabled
Dodge	https://geo2.co.dodge.wi.us/arcgis/rest/services
Door	https://elb.ags.ruekert-mielke.com/arcgis/rest/services/DoorCounty
Douglas	WMS server.

Dunn	WMS server.
Eau Claire	https://gis.co.eau-claire.wi.us/agsserver/rest/services
Fond du Lac	https://gisweb.fdlco.wi.gov/server/rest/services
Forest	WMS server.
Grant	https://gcarcgis.co.grant.wi.gov/server/rest/services
Green	http://landrecords.greencountywi.org/arcgis/rest/services <mark>https version has SSL problem</mark>
Green Lake	_ttps://gis.co.green-lake.wi.us/arcgis/rest/services dead link 2
Jackson	WMS server.
Jefferson	https://jeffarcgis.jeffersoncountywi.gov/arcgis/rest/services
Juneau	https://gismap.co.juneau.wi.us/server/rest/services
Kenosha	https://mapping.kenoshacountywi.gov/server/rest/services
La Crosse	https://gis.lacrossecounty.org/gisserver/rest/services
Lafayette	https://gis.lafayettecountywi.org/arcgis/rest/services
Langlade	WMS server.
Lincoln	https://maps.co.lincoln.wi.us/arcgis/rest/services
Manitowoc	https://manitowocmaps.info/arcgis/rest/services
Marathon	https://gis2.co.marathon.wi.us/arcgis/rest/services
Marquette	WMS server.
Milwaukee	https://lio.milwaukeecountywi.gov/arcgis/rest/services
Monroe	WMS server.
Oconto	https://oc17maps.co.oconto.wi.us/arcgis/rest/services
Oneida	https://gis.co.oneida.wi.us/arcgis/rest/services

Outagamie	https://gis.outagamie.org/arcgis/rest/services
Ozaukee	https://gis2.co.ozaukee.wi.us/arcgis/rest/services
Pepin	https://gis.co.pepin.wi.us/arcgis/rest/services
Pierce	https://gis.co.pierce.wi.us/arcgis/rest/services
Polk	https://services8.arcgis.com/2RIFco0Rk0YlWKga/arcgis/rest/services
Portage	_ttps://gisinfo.co.portage.wi.us/gis/rest/services dead link 1
Price	WMS server.
Racine	https://arcgis.racinecounty.com/arcgis/rest/services
Richland	https://gis.co.richland.wi.us/arcgis/rest/services
Rock	https://rockgis.co.rock.wi.us:8443/rockpub/rest/services
Rusk	WMS server.
Sauk	https://gis.co.sauk.wi.us/arcgis/rest/services
Sawyer	WMS server
Shawano	https://maps.co.shawano.wi.us/server/rest/services
Sheboygan	https://gis.sheboygancounty.com/server/rest/services
St Croix	https://services1.arcgis.com/HuQMFGE1RTLjFtYd/ArcGIS/rest/services
St Croix	https://gis.sccwi.gov/arcgis/rest/services
Taylor	WMS server.
Trempealeau	https://map.co.trempealeau.wi.us/arcgis/rest/services
Vernon	https://apps.vernoncounty.org/server/rest/services
Vilas	https://maps.vilascountywi.gov/vilasgis/rest/services
Walworth	https://gisinfo.co.walworth.wi.us/arcgis/rest/services

Washburn	WMS server.	
Washington	https://maps.washcowisco.gov/server/rest/services	
Waukesha	https://gis2.waukcogeo.com/server/rest/services	
Waukesha	https://is2.waukcogeo.com/image/rest/services	
Waupaca	https://public1.co.waupaca.wi.us/arcgis/rest/services	
Waushara	https://gis.co.waushara.wi.us/arcgis/rest/services	
Winnebago	https://wcgis3.co.winnebago.wi.us/wings/rest/services	
Wood	https://gis.co.wood.wi.us/gis/rest/services	

Wisconsin City, Town, Village, etc GIS Servers

Appleton	https://gis.appleton.org/pubserver/rest/services	
Arena	https://gis.msa-ps.com/arcgis/rest/services/Arena	<mark>Login required</mark>
Ashland	_ttps://gis.coawi.org/arcgis/rest/services	dead link 1
Barron	https://gis.msa-ps.com/arcgis/rest/services/Barron	<mark>Login required</mark>
Beaver Dam	See Dodge County	
Belleville	https://gis.msa-ps.com/arcgis/rest/services/Belleville	<mark>Login required</mark>
Bellevue	_ttps://esriweb.villageofbellevue.org/arcgis/rest/services	dead link 2
Beloit	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CityofBeloitWIFeatures/FeatureServer	
Beloit	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CityofBeloitWICadastral/MapServer	
Beloit	https://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/CityofBeloitWICadastral/MapServer	
Brodhead	_ttps://gis.msa-ps.com/arcgis/rest/services/Brodhead	dead link 2
Carlton	_ttps://gis.msa-ps.com/arcgis/rest/services/Carlton	dead link 2
Eagle River	https://gis.msa-ps.com/arcgis/rest/services/EagleRiver	<mark>Login required</mark>

Elm Grove	https://gis2.waukcogeo.com/server/rest/services	
Elm Grove	https://is2.waukcogeo.com/image/rest/services	
Fond du Lac	https://maps.fdl.wi.gov/server/rest/services	
Franklin	https://services2.arcgis.com/iVgAL45PIFPKIKKT/arcgis/rest/services	
Green Lake	https://gis.msa-ps.com/arcgis/rest/services/GreenLake	
	<mark>Login required</mark>	
Kenosha	See Kenosha County	
La Crosse	https://gis1.cityoflacrosse.org/laxgis1/rest/services	
Lodi	https://gis.msa-ps.com/arcgis/rest/services/Lodi	<mark>Login required</mark>
Madison	https://maps.cityofmadison.com/arcgis/rest/services	
Manitowoc	https://citygis.manitowoc.org/arcgis/rest/services	
Milwaukee	https://milwaukeemaps.milwaukee.gov/arcgis/rest	
Muskego	https://www.mapmuskego.com/arcgis/rest/services	
Oshkosh	https://www.ci.oshkosh.wi.us/arcgis/rest/services	
Princeton	https://gis.msa-ps.com/arcgis/rest/services/Princeton	
	<mark>Login required</mark>	
Racine	https://gis.cityofracine.org/arcgis/rest/services	
Sheboygan	_ttps://gis.sheboyganwi.gov/server/rest/services	dead link 1
Shell Lake	https://gis.msa-ps.com/arcgis/rest/services/ShellLake	
	<mark>Login required</mark>	
Tomahawk	https://gis.msa-ps.com/arcgis/rest/services/Tomahawk	
	<mark>Login required</mark>	
Wausau	See Marathon County	
West Allis	https://gis.westalliswi.gov/server/rest/services	
West Bend	https://gis.ci.west-bend.wi.us/arcgis/rest/services	

Wisconsin Rapids	https://gis.wirapids.org/arcgis/rest/services

Wyoming State GIS Servers

Wyoming Geospatial Hub
Website: https://data.geospatialhub.org

Wyoming Department of Environmental Quality
Website: https://deq.wyoming.gov
GIS: https://gis.deq.wyo.gov/arcgis/rest/services
  8-13-2023 No tiled data

Wyoming Department of Transportation
Website: https://www.dot.state.wy.us/home.html
GIS: https://map.wyoroad.info/ags/rest/services
  8-13-2023 No tiled data

Wyoming Oil and Gas Conservation Commission
Website: https://wogcc.wyo.gov/
GIS: https://portal.wsgs.wyo.gov/ags/rest/services
GIS: Also WMS server

Wyoming State Geological Survey
Website: https://www.wsgs.wyo.gov
GIS: _ttps://ims2.wsgs.wyo.gov/arcgis/rest/services   dead link 2

Wyoming Office of State Lands and Investments
Website: https://lands.wyo.gov
GIS: _ttps://gis.statelands.wyo.gov/arcgis/rest/services

University of Wyoming Geographic Information Science Center
Website: https://www.uwyo.edu/wygisc
GIS: https://services.wygisc.org/hostgis/rest/services
  8-13-2023 No tiled data

Wyoming various layers
https://publicserver.wyopipeline.com/arcgis/rest/services   Table of contents disabled
https://services3.arcgis.com/r0iJ85SKZ4zAzz3P/ArcGIS/rest/services
  Parcel lines: Wyoming_Parcels_2023/FeatureServer/0
  Parcel address likely changes each year

Wyoming County GIS Servers

Albany	https://services1.arcgis.com/EmwrhKkmuQhTATzU/arcgis/rest/services

Campbell	https://gis.campbellcountywy.gov/arcgis/rest/services
Campbell	http://cecilmaps.ccgov.org/arcgis/rest/services <mark>not https</mark>
Carbon	WMS server
Crook	https://crookela.centralus.cloudapp.azure.com/server/rest/services/Crook
Goshen	https://services1.arcgis.com/HGQgPu4V7Rwvw86U/arcgis/rest/services
Laramie	https://maps.laramiecounty.com/arcgis/rest/services
Lincoln	https://maps.lcwy.org/arcgis/rest/services
Niobrara	https://crookela.centralus.cloudapp.azure.com/server/rest/services/Niobrara

Wyoming City, Town, Village, etc GIS Servers

Casper	hhttps://maps.casperwy.gov/nrgisc/rest/services <mark>Table of contents disabled</mark>
Cheyenne	See Laramie County
Gillette	https://gisportal.gillettewy.gov/arcgisserver/rest/services
Jackson	WMS
Laramie	See Albany County
Sheridan	https://gismaps.sheridanwy.net/arcgis/rest/services

8. <mark>Washington D.C. Servers</mark>

Washington D.C. servers
Website: https://octo.dc.gov/service/dc-gis-services
Website: https://opendata.dc.gov
GIS: https://maps2.dcgis.dc.gov/dcgis/rest/services
GIS: https://imagery.dcgis.dc.gov/dcgis/rest/services
GIS: https://rh.dcgis.dc.gov/dcgis/rest/services
GIS: https://em.dcgis.dc.gov/dcgis/rest/services

9. <mark>Native American Tribes</mark>

Cherokee Tribe
Website: https://cherokee.org
GIS: http://geodata.cherokee.org/arcgis/rest/services   <mark>not https</mark>

Coeur d'Alene Tribe
Website: https://www.cdatribe-nsn.gov
GIS: https://gis.cdatribe-nsn.gov/arcgisdatastore/rest/services
GIS: https://gis.cdatribe-nsn.gov/arcgisimage/rest/services

Tulalip Tribe
Website: https://www.tulaliptribes-nsn.gov
GIS: https://gismaps2.tulaliptribes-nsn.gov/arcgis/rest/services

Indian Nations Council of Governments (INCOG)
Website: https://www.incog.org
GIS: https://map9.incog.org/arcgis9wa/rest/services

10.   <mark>U.S. Territories</mark>

Guam
    GIS: _ttps://gis.epa.guam.gov/arcgis/rest/services   dead link 1

Northern Mariana Islands
    GIS: https://services.arcgis.com/qchgHH9IIeiivY5M/ArcGIS/rest/services
    GIS: https://www.oc.nps.edu/CMSP/CNMI/index.html

Puerto Rico
    Whole Community Resilience Planning (WCRP)
        Website: https://foundationforpuertorico.org/en/wcrp-faq-fpr
    GIS catalog: https://gis.pr.gov/catalogogeodatos/Pages/default.aspx   <mark>Login required</mark>
    GIS: _ttps://gis.jp.pr.gov/arcgis/rest/services   dead link 1
    GIS: https://sige.pr.gov/server/rest/services
    GIS: https://services6.arcgis.com/MUhnqxO71cMj5hRO/ArcGIS/rest/services

Virgin Islands
    GIS Division   https://gisdivision-usvi.maps.arcgis.com/home/group.html?id=a979add560 73462a94d17528dfb76a7b#overview
    GIS: https://services3.arcgis.com/UfiM23HwAqZRk1vw/ArcGIS/rest/services
    GIS: https://maps.capturecama.com/arcgis/rest/services/USVI

11.   <mark>Multi-state planning</mark>

Ohio-Kentucky-Indiana Regional Council of Governments (OKI)

Website: https://www.oki.org
GIS: https://gis.oki.org/server/rest/services

Mid-America Regional Council's (MARC) 9-county region
(Kansas and Missouri)
Website: https://www.marc.org
GIS: _ttps://gis2.marc2.org/arcgis/rest/services   dead link 1
        /Recreation lots of trail data. Supports dynamic layers.

Susquehanna River Basin Commission
(New York State, Pennsylvania, and Maryland)
Website: https://www.srbc.net/index.html
GIS: https://gis.srbc.net/arcgis/rest/services

12. <mark>Miscellaneous Regional Data</mark>

Northeast Regional Ocean Council
Website: https://www.northeastoceancouncil.org
GIS: https://services.northeastoceandata.org/arcgis1/rest/services
GIS: http://50.19.218.171/arcgis1/rest/services   <mark>not https</mark>

Northeast Ocean Data Portal
Website: https://www.northeastoceandata.org
GIS: http://ec2-50-19-218-171.compute-1.amazonaws.com/arcgis1/rest/services <mark>not https</mark>
GIS: https://devservices.northeastoceandata.org/neoddev/rest/services

Mid-Atlantic Regional Ocean Council
Website: https://midatlanticocean.org
GIS: https://services.northeastoceandata.org/arcgis1/rest/services

Pacific Disaster Center - University of Hawaii
Website: https://www.pdc.org
GIS: https://arcgis.pdc.org/arcgis/rest/services
GIS: _ttps://agsc.pdc.org/arcgis/rest/services   dead link 2

Multi-Resolution Land Cover Characteristics (MRLC) Consortium
Website: https://www.mrlc.gov
GIS: WMS server

Gulf of Mexico Coastal Ocean Observing System
Website: https://gcoos.org
GIS: https://<mark>tiles</mark>.arcgis.com/tiles/qr14biwnHA6Vis6l/arcgis/rest/services

Data Basin
Website: https://databasin.org

GIS: https://padags.databasin.org/arcgis/rest/services <mark>SSL problem</mark>

13. <mark>USA Miscellaneous Servers</mark>

This section has separate sections for tile servers, MapServer data and FeatureServer data. No doubt some of these servers only have data for a particular federal agency, state, county or city. As I identify any such server that listing will get moved to the appropriate place in this list.

Tile servers

1. https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services
      Lots of aerials for counties and maybe cities
2. https://tiles.arcgis.com/tiles/DO4gTjwJVIJ7O9Ca/arcgis/rest/services
      Lots of layers for after disasters of various kinds
3. https://tiles.arcgis.com/tiles/jIL9msH9OI208GCb/arcgis/rest/services
4. https://tiles.arcgis.com/tiles/P3ePLMYs2RVChkJx/arcgis/rest/services
5. https://tiles.arcgis.com/tiles/umnz0Hyr6owZYHTd/arcgis/rest/services

No gibberish in the address. Data can be MapServer and/or FeatureServer and/or ImageServer.

1. _ttps://maps6.arcgisonline.com/arcgis/rest/services   dead link 2
2. _ttps://maps7.arcgisonline.com/arcgis/rest/services   dead link 2

Gibberish in the address. Data is all FeatureServer.

1. https://services1.arcgis.com/4yjifSiIG17X0gW4/arcgis/rest/services
2. https://services1.arcgis.com/E5n4f1VY84i0xSjy/arcgis/rest/services
      moved to USFS
3. https://services1.arcgis.com/fcrLbZIfZI20fNqr/arcgis/rest/services
4. https://services1.arcgis.com/Hp6G80Pky0om7QvQ/ArcGIS/rest/services
      <mark>Homeland Infrastructure Foundation-Level Data (HIFLD)</mark>
      Includes lots of kinds of facilities.
      <mark>Might be some new HIFLD ArcGIS addresses. See</mark>
      https://hifld-geoplatform.hub.arcgis.com/
5. https://services1.arcgis.com/RLQu0rK7h4kbsBq5/ArcGIS/rest/services
6. https://services1.arcgis.com/Ug5xGQbHsD8zuZzM/arcgis/rest/services
7. https://services2.arcgis.com/cPVqgcKAQtE6xCja/arcgis/rest/services
8. https://services2.arcgis.com/djh8oO0rYU7YdX5J/arcgis/rest/services
9. https://services2.arcgis.com/FiaPA4ga0iQKduv3/arcgis/rest/services
      USA_Structures_View   Building footprints
      USNG grid lines. No labels. Clicking a box displays USNG coordinates

10. https://services2.arcgis.com/fJJEXNgxjn0dpNsi/arcgis/rest/services
11. https://services2.arcgis.com/HXuDXoXgsUiaeXTG/arcgis/rest/services
12. https://services2.arcgis.com/JHQPLKbcY2kneu4b/arcgis/rest/services
13. https://services2.arcgis.com/mI7DQu3pwg8FcliY/ArcGIS/rest/services
14. https://services2.arcgis.com/nln0k0iBNk3Anmkc/arcgis/rest/services
15. https://services2.arcgis.com/RPhrOu9XQzI31xTa/arcgis/rest/services
16. https://services2.arcgis.com/ZktcQDbWRlii7YHf/arcgis/rest/services
17. https://services3.arcgis.com/0i8WvfNdfTbWrPkh/arcgis/rest/services
18. https://services3.arcgis.com/GVgbJbqm8hXASVYi/arcgis/rest/services
19. https://services3.arcgis.com/LNTe09Xft4ymdHYS/arcgis/rest/services
20. https://services3.arcgis.com/N2cjIoVJvUn451AH/arcgis/rest/services
21. https://services3.arcgis.com/T4QMspbfLg3qTGWY/arcgis/rest/services
    Above server has lots of wildland fire data. Also folder ArcGIS
    NIFC posts data here.
    Current fires /WFIGS_Incident_Locations_Current/FeatureServer/0
        Red dot. Name does not display.
    2-29-2024 inciweb using for perimeter:
        WFIGS_Interagency_Perimeters_YearToDate/FeatureServer/0
22. https://services3.arcgis.com/ZvidGQkLaDJxRSJ2/arcgis/rest/services
23. https://services4.arcgis.com/QdHwhlbx61LR3TWb/arcgis/rest/services
24. https://services4.arcgis.com/raoQw2g6KLgutJjp/arcgis/rest/services
25. https://services7.arcgis.com/L95Wwv9OjRQ0tjAs/ArcGIS/rest/services
26. https://services9.arcgis.com/RHVPKKiFTONKtxq3/ArcGIS/rest/services
    For information about the above link see:
    https://www.esri.com/arcgis-blog/products/public-safety/public-safety/new-live-feeds-weather-data-goes-live   weather data
27. https://services.arcgis.com/0ZRg6WRC7mxSLyKX/ArcGIS/rest/services
    Includes 'crowdsourced' photos complied by NAPSG
28. https://services.arcgis.com/4YineAQdtmx0tv46/arcgis/rest/services
    Above server has data for lots of counties and cities. Each of those server addresses is
    listed in the section for their respective states.
29. https://services.arcgis.com/B7X7NCOKKXditlwZ/ArcGIS/rest/services
    Includes data on cell towers, wireless, etc
30. https://services.arcgis.com/cJ9YHowT8TU7DUyn/ArcGIS/rest/services
    Lots of climate, air quality and environment data
31. https://services.arcgis.com/dlFJXQQtlWFB4qUk/arcgis/rest/services
32. https://services.arcgis.com/P3ePLMYs2RVChkJx/ArcGIS/rest/services
    Above server includes 116th congress as of January 3, 2019
    Lots of interesting data
33. https://services.arcgis.com/p3UBboyC0NH1uCie/arcgis/rest/services
34. https://services.arcgis.com/q3Zg9ERurv23iysr/arcgis/rest/services
35. https://services.arcgis.com/rOo16HdIMeOBI4Mb/ArcGIS/rest/services
36. https://services.arcgis.com/uCXeTVveQzP4IIcx/arcgis/rest/services
37. https://services.arcgis.com/VTyQ9soqVukalItT/ArcGIS/rest/services

14. <mark>World Miscellaneous Servers With Some USA Data</mark>

1. https://services.arcgis.com/V6ZHFr6zdgNZuVG0/arcgis/rest/services
2. https://services.arcgis.com/VgnIzOwU2FBU6E7K/ArcGIS/rest/services
   NATO countries
3. https://services1.arcgis.com/VA8qSG2eGMxXGKnw/arcgis/rest/services
4. https://services1.arcgis.com/hLJbHVT9ZrDIzK0I/arcgis/rest/services
5. https://services1.arcgis.com/g2TonOxuRkIqSOFx/ArcGIS/rest/services
6. https://services1.arcgis.com/4TXrdeWh0RyCqPgB/arcgis/rest/services
7. https://services1.arcgis.com/blRg5afpxSe1ecGt/arcgis/rest/services
8. https://services2.arcgis.com/cFEFS0EWrhfDeVw9/ArcGIS/rest/services
9. https://services4.arcgis.com/nFXg5SbskEHIHraQ/arcgis/rest/services
10. https://services4.arcgis.com/pKwhgSeu8oDudbDZ/arcgis/rest/services
11. https://services5.arcgis.com/U8xJBTiAx2RGR2e2/arcgis/rest/services
12. _ttps://maps2.arcgisonline.com/arcgis/rest/services   dead link 2
13. https://services.arcgisonline.com/arcgis/rest/services
    Lots of tiled data

15. <mark>Environmental groups</mark>
Audubon
GIS: https://gis.audubon.org/arcgisweb/rest/services

The Nature Conservancy
GIS: https://services.arcgis.com/F7DSX1DSNSiWmOqh/arcgis/rest/services
GIS: https://cirrus.tnc.org/arcgis/rest/services

The Trust for Public Land
GIS: https://server5.tplgis.org/arcgis5/rest/services
GIS: https://server6.tplgis.org/arcgis6/rest/services
GIS: https://server7.tplgis.org/arcgis7/rest/services

The Wildlife Society
GIS: https://gis.tws.org/arcgis1/rest/services

NatureServe
GIS: _ttp://maps.natureserve.org/landscope3/rest/services   dead link 1

World Wildlife Fund
GIS: https://maps.wwfus.org/server/rest/services   <mark>SSL problem</mark>

16. <mark>Canada GIS servers</mark>

The following link will take you to a somewhat similar list of GIS servers across Canada.

https://www.nrcan.gc.ca/science-and-data/science-and-research/geomatics/canadas-spatial-data-infrastructure/geospatial-web-services/19359