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>

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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:

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

1.   Copyright and terms of service

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.   Reason the csv version of this list is no longer public

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.   About the report and tips

Update frequency
An updated list is usually posted each Wednesday. Often this gets done in the morning.

Automated weekly scan
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.

If any kind of login, token or permission is required then that server entry will be marked **"Not open to public"**.

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.

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

http v. https
If you find a GIS server that is not on this list and that starts with http:// then change the link to 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}

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://ma
        ppingsupport.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 **most accurate property line maps you can get without buying a survey**. You will be pleasantly surprised by the affordable price. If that sounds interesting then for more information please see https://findpropertylines.com.

Download data as a KMZ file
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

Login required v. public-facing
A small number a ArcGIS servers on this list require a login in order to access any data. That type of restriction is noted in the list. Fortunately the great majority of government GIS servers are public-facing - i.e. no login is required.

Ways to help
If you know of a federal, state, regional, county or city **ArcGIS server** that is not already listed below and that includes at least some data where no login credentials are required, please send me an email via the contact link posted above. Note that I am only looking for the **'top'** **endpoint for ArcGIS servers**. Those links all end in **"rest/services"**. I would particularly like to get addresses for more ArcGIS servers operated by regional planning bodies.

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 names of some counties/cities are followed only by a line. That means this curated list used to have an address for ArcGIS layers for that jurisdiction but the server hosting that data is gone. As time allows I will look for a new server address for each of those counties/cities.

        Example: Anderson   _____

The servers listed below 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

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 3

* USDA - Bio Gas
    Website: https://www.wctsservices.usda.gov/Energy/maps/Biogas
    GIS: https://services7.arcgis.com/FGr1D95XCGALKXqM/ArcGIS/rest/services
        Has some bio gas related layers
    GIS: See "USDA - Rural Development" below

* 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
        Here are some key recreation layers
        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
      Includes BioGas 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"**
            <mark>Tiled transportation.</mark> Use as an overlay. TIGERweb/Transportation/MapServer
      GIS: https://mtgis-server.geo.census.gov/arcgis/rest/services   <mark>Table of contents disabled</mark>
            2-21-2023 no tiled data

* DOC - National Oceanic and 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://<mark>tiles</mark>.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 **<mark>GISsurfer map that displays the nautical charts</mark>**. 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"**

* DOC - National Center for Environmental Prediction
    Website: https://www.weather.gov/ncep
    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   SSL problem
        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 (NCEI - formerly NGDC)
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 weather data. Also countries outline, but no names.
/web_mercator/hazards/MapServer Includes tsunami data
2025 - The website and GIS pages say:
Please note: Due to scheduled maintenance, many NCEI systems will be unavailable February 4th, 12:00 PM ET - February 6th, 8:00 PM ET. We apologize for any inconvenience.
GIS: https://gis.ncdc.noaa.gov/arcgis/rest/services
Might include the same 'cdo' data as above server.
Includes reference layers
Need to find out what data all these weather layers display
8-13-2023 No tiled 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: https://www.afaccessionscenter.af.mil
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: ____s://levees.sec.usace.army.mil/mapcache?SERV
                                  ICE=WMS&VERSION=1.3.0&REQUEST=GetCa
                                  pabilities

* 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   <mark>Table of contents disabled</mark>
       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: https://gems.lm.doe.gov/arcgis/rest/services
                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 - Centers for Disease Control and Prevention (CDC)
        Website: https://www.cdc.gov
        GIS: https://onemap.cdc.gov/onemapservices/rest/services

* 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

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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. Scans 'timed out'
        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_bound
ary,BLM_recreation_facility,BLM-G_trail_not_assessed,BLM_trail_not_assessed&data=
https://mappingsupport.com/p2/recreation/BLM_recreation.txt

> **Land BLM owns**
> lands/BLM_Natl_SMA_Cached_BLM_Only/MapServer/2
>
> **Roads and trails**
> transportation/BLM_Natl_GTLF_Public_Display

* 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**
     Website: https://www.usgs.gov/core-science-systems/national-geospatial-program/national-map
     National map themes: https://apps.nationalmap.gov/services/
     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.

     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-center/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
            PADUS data

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

*   **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: https://ngmdb.usgs.gov/arcgis/rest/services

*   **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"**

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: _ttps://www.epa.gov/ejscreen   dead link 1
        <mark>Dead link detected 2-5-2025</mark>
    GIS: _ttps://ejscreen.epa.gov/arcgis/rest/services   dead link 1
        <mark>Dead link detected 2-5-2025</mark>

* EPA - WATERS (Watershed Assessment, Tracking and 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://www.earthdata.nasa.gov/engage/open-data-services-software/earthdata-developer-portal/gibs-api
    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: https://services.arcgis.com/w8auYAijfGK1Mydj/arcgis/rest/services

* U.S. Post Office
      GIS: https://gis.usps.com/arcgis/rest/services   Table of contents disabled
          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)
     _ttps://inlandwaters.geoplatform.gov/arcgis/rest/services   dead link 1
         dead link detected 2-5-2025
     _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. ==State, Regional, County and City GIS Servers==

Alabama State GIS Servers
     ==Parcel lines:== 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"**

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   dead link 1
      7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services7.arcgis.com/jF2q3LPxL7PETdYk/arcgis/rest/services
      ==Parcel layers== for (all?) counties

Alabama County GIS Servers
==All counties are listed. Any showing _____ need to be checked for a GIS 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	_ttps://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/GreeneAL/FeatureServer dead link 1
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	_ttps://arcgis4.roktech.net/arcgis/rest/services/GardendaleAL dead link 1
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	https://maps.pelhamalabama.gov/arcgis/rest/services ==Table of contents disabled==
Robertsdale	_____
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 and 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 2
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 <mark>Table of contents disabled</mark>

Alaska City, Town, Village, etc GIS Servers

Anchorage	https://www.ancgis.com/arcgis/rest/services <mark>Table of contents disabled</mark>
Juneau	https://epv.ci.juneau.ak.us/arcgis/rest/services
Ketchikan	https://services2.arcgis.com/65jtiGuzdaRB5FxF/ArcGIS/rest/services
Ketchikan	https://<mark>tiles</mark>.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: https://maps.azgfd.stagingaz.gov/server/rest/services

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 2
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
Maricopa	https://gis.mcassessor.maricopa.gov/arcgis/rest/services
Maricopa	https://gispreview.maricopa.gov/arcgis/rest/services
	<mark>Table of contents disabled</mark>
Maricopa	https://gis.maricopa.gov/arcgis/rest/services

Maricopa	https://gis.maricopa.gov/imagery/rest/service	
Maricopa	https://gis.maricopa.gov/dot/rest/services	
Maricopa	https://gis.maricopa.gov/flood/rest/service	

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 2

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

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 ==not https==
7-30-2023 No tiled data
GIS: http://www.geostor.arkansas.gov/arcgis/rest/services ==not https==
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   ==SSL problem==
7-30-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Arkansas Regional Planning

Northwest Arkansas Regional Planning Commission
Website: https://www.nwarpc.org   slow server
GIS: _ttps://gis.nwarpc.org/arcgis/rest/services   dead link 2
This server had links to various county and city data

Western Arkansas Planning and 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	https://arcserv.co.washington.ar.us/server/rest/services
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	_____
Decatur	_____
Farmington	_____
Fayetteville	https://maps.fayetteville-ar.gov/server/rest/services
Fort Smith	https://gisapps.fortsmithar.gov/arcgis/rest/services

Garfield	_____
Gentry	_____
Goshen	_____
Gravette	_____
Greenland	_____
Haskell	https://www.efsedge.com/arcgis/rest/services/City_of_Haskell
Highfill	_____
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	_____
Little Rock	https://maps.littlerock.gov/server/rest/services
Lonoke	https://www.efsedge.com/arcgis/rest/services/Lonoke
Lowell	_____
Moore	_ttps://maps.meshekgis.com/arcgis/rest/services/City_of_Moore dead link 2
Pea Ridge	_____
Rogers	https://gis.rogersar.gov/gis/rest/services
Springdale	https://gis2.springdalear.gov/arcgis/rest/services SSL problem
Stuttgart	_____
Sulphur Springs	_____
Tontitown	_____
West Fork	_____

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:
　　　　____s://calema.maps.arcgis.com/home/item.html?id=c0dd2a8779764c26910b83a
　　　7e974ee66#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
      Palisades fire damage assessment DINS_2025_Palisades_Public_View
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.
      Power_Outages_(View)
GIS: https://maps.calagpermits.org/arcgis/rest/services
      Parcel lines by county for most counties.
      7-31-2023 No tiled data

Pacific Gas and Electric
Website: https://www.pge.com
GIS: _ttps://pgegis.udcus.com:6443/arcgis/rest/services (data about gas, not electricity)
                                         dead link 2
Southern California Edison
GIS: https://services5.arcgis.com/z6hI6KRjKHvhNO0r/arcgis/rest/services

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>

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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

Dynamic parcels: SmallApps/County_Displacement_Map_2020/MapServer/25

Los Angeles	https://services1.arcgis.com/tp9wqSVX1AitKgjd/arcgis/rest/services
Los Angeles	https://services.arcgis.com/RmCCgQtiZLDCtblq/arcgis/rest/services scans 'timed out'
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	https://map.co.merced.ca.us/arcgis/rest/services <mark>SSL problem</mark>
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 <mark>SSL problem</mark>
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 2
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	https://sjmap.org/ArcGIS/rest/services	
San Luis Obispo	https://gis.slocounty.ca.gov/arcgis/rest/services	
	/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	<mark>Table of contents disabled</mark>
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	<mark>Table of contents disabled</mark>
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	http://maps.covinaca.gov:6080/arcgis/rest/services <mark>not https</mark>
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	_____
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	SSL problem
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	not https
Monterey	https://gisags8.ci.monterey.ca.us/mry/rest/services	SSL problem
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	Table of contents disabled
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	_____	
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	<mark>not https</mark>
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	
		<mark>SSL problem</mark>
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	_____	
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 2
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
　　　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 2
        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
        <mark>Parcel lines:</mark> Parcels/All_Public_Parcel_Map_Service/MapServer
        <mark>Parcel lines:</mark> 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

<mark>Table of contents disabled</mark>
Trailhead: /Recreation/BOCO_POS_Trails/MapServer/0
Trail: /Recreation/BOCO_POS_Trails/MapServer/1

Chaffee	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Clear Creek	https://map.co.clear-creek.co.us/arcgis2/rest/services

<mark>SSL problem</mark>

Conejos	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Custer	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Delta	_ttp://maps.deltacounty.com/arcgis/rest/services dead link 2
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/servic

	es/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	Schneider Geospatial - ArcGIS server address is not public
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	Schneider Geospatial - ArcGIS server address is not public
Weld	https://services.arcgis.com/ewjSqmSyHJnkfBLL/ArcGIS/rest/services

| 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/OpenData2/MapServer
Aurora	_ttps://ags.auroragov.org/aurora/rest/services/ACCELA/MapServer dead link 1
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	https://gis.coloradosprings.gov/arcgis/rest/services
Colorado Springs	https://data.digitaldataservices.com/arcgis/rest/services/ColoradoSprings
Denver	https://denvergov.org/arcgis/rest/services ==SSL problem==
Denver	https://services1.arcgis.com/zdB7qR0BtYrg0Xpl/ArcGIS/rest/services
Durango	_ttps://gis.durangogov.org/map/rest/services dead link 1
Englewood	https://agiso.englewoodco.gov/public/rest/services

Fort Collins   https://gisweb.fcgov.com/arcgis/rest/services

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

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
https://maps.thorntonco.gov/citydevweb/rest/services

Wheatridge   _ttps://maps.ci.wheatridge.co.us/wrgis/rest/services   dead link 2

Yuma   https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/YumaCOFeatures/FeatureServer

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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: https://maps.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://tiles.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 <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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
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	Schneider Geospatial - ArcGIS server address is not public
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 not https
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>Not open to public</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 <mark>Not open to public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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/RidgefieldCT
Ridgefield	https://hostingdata3.tighebond.com/arcgis/rest/services/RidgefieldCT
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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 <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
Waterford	https://hostingdata3.tighebond.com/arcgis/rest/services/WaterfordCT

Watertown	https://hostingdata2.tighebond.com/arcgis/rest/services/Watertown CT
Watertown	https://hostingdata3.tighebond.com/arcgis/rest/services/Watertown CT
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

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: _ttps://mapsprod.sfwmd.gov/map_ssl/rest/services   dead link 1
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   not https
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
All counties are listed

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 <mark>Table of contents disabled</mark>
Citrus	https://gis.citruspa.org/arcgisweb/rest/services <mark>Table of contents disabled</mark>
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	ArcGIS table of contents hidden behind Geocortex software
Dixie	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider - Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider - Schneider Geospatial - ArcGIS server address is not public</mark>
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	https://maps.hillsboroughcounty.org/arcgis/rest/services <mark>Table of contents disabled</mark>
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	_ttp://ags.co.okaloosa.fl.us/arcgis/rest/services	dead link 1
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	_ttps://gis.stlucieco.gov/arcgisweb/rest/services	dead link 1
St. Lucie	https://www.paslc.org/arcgis/rest/services	
Santa Rosa	https://gis.santarosa.fl.gov/arcgis/rest/services	SSL problem
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 Dayton Beach	https://arcgis4.roktech.net/arcgis/rest/services/DaytonaBeach https://arcgis5.roktech.net/arcgis/rest/services/DaytonaBeach
Deland	https://services.deland.org/arcgis/rest/services
Deltona Deltona	https://arcgis4.roktech.net/arcgis/rest/services/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	https://services2.arcgis.com/nYo0QaOOsjBkTG7Y/arcgis/rest/services
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	https://arcgis.tampagov.net/arcgis/rest/services
Tampa	https://gis.tpcmaps.org/arcgis/rest/services
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

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Georgia State GIS Servers

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

Georgia Open Data
Website: https://data.georgia.gov   <mark>SSL problem</mark>
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: https://arcgis.atlantaregional.com/arcgis/rest/services
     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
All counties are listed.

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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Brantley	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Brooks	https://www.sgrcmaps.com/alma/rest/services/Brooks
Bryan	https://bryangis.bryan-county.org/arcgis/rest/services
Bulloch	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Burke	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Carroll	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Catoosa	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Charlton	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Chattooga	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Cherokee	https://gis.cherokeega.com/arcgis/rest/services
Clarke	https://enigma.accgov.com/server/rest/services
Clay	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

Clayton	https://services5.arcgis.com/m528W8U8YDYeMPrQ/arcgis/rest/services
Clinch	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Cobb	https://services.arcgis.com/HYLRafMc4Ux6DA8c/arcgis/rest/services
Coffee	https://www.sgrcmaps.com/alma/rest/services/Coffee
Colquitt	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Columbia	https://mapsonline.columbiacountyga.gov/arcgis/rest/services <mark>SSL problem</mark>
Cook	https://www.sgrcmaps.com/arcgis/rest/services/Cook
Coweta	https://services1.arcgis.com/AaPyNbrJpNGryRqh/arcgis/rest/services
Crawford	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Crisp	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Dade	Assessor website has GIS but does not use ArcGIS
Dawson	https://services7.arcgis.com/Ptz860OPLeIY55cX/arcgis/rest/services
Decatur	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
DeKalb	https://gis.dekalbcountyga.gov/arcgis/rest/services
DeKalb	_ttp://gis.dekalb.k12.ga.us/arcgis_webadapter/rest/services dead link 1
Dodge	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Dooly	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Dougherty	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Douglas	https://gis.dcga.us/arcgis/rest/services <mark>SSL problem</mark>
Early	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	Schneider Geospatial - ArcGIS server address is not public
Fulton	https://services5.arcgis.com/buITjRsK0rZsAXbQ/arcgis/rest/services
Gilmer	Schneider Geospatial - ArcGIS server address is not public
Glascock	Schneider Geospatial - ArcGIS server address is not public
Glynn	https://maps.crc.ga.gov/crcarcgis/rest/services/Glynn
Gordon	Schneider Geospatial - ArcGIS server address is not public
Grady	Schneider Geospatial - ArcGIS server address is not public
Greene	Schneider Geospatial - ArcGIS server address is not public
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 Table of contents disabled
Hancock	Schneider Geospatial - ArcGIS server address is not public They might also have a WMS server
Haralson	Schneider Geospatial - ArcGIS server address is not public

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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jefferson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jenkins	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Johnson	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Jones	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Lamar	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	https://arcgis4.roktech.net/arcgis/rest/services/Paulding
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 Not open to public
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	Schneider Geospatial - ArcGIS server address is not public
Twiggs	Schneider Geospatial - ArcGIS server address is not public
Union	https://services.arcgis.com/yghUoIoA2Cd2cWki/ArcGIS/rest/services See beginning with Union
Upson	Schneider Geospatial - ArcGIS server address is not public
Walker	Schneider Geospatial - ArcGIS server address is not public
Walton	Schneider Geospatial - ArcGIS server address is not public
Ware	Schneider Geospatial - ArcGIS server address is not public
Warren	Schneider Geospatial - ArcGIS server address is not public
Washington	Schneider Geospatial - ArcGIS server address is not public
Wayne	Schneider Geospatial - ArcGIS server address is not public
Webster	Schneider Geospatial - ArcGIS server address is not public
Wheeler	Schneider Geospatial - ArcGIS server address is not public
White	Schneider Geospatial - ArcGIS server address is not public
Whitfield	https://gis.whitfieldcountyga.com/server/rest/services
Wilcox	Schneider Geospatial - ArcGIS server address is not public
Wilkes	Schneider Geospatial - ArcGIS server address is not public

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
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	_____
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	_ttps://dungis.dunwoodyga.gov/arcgis/rest/services dead link 1
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	https://maps.lagrange-ga.org/arcgis/rest/services
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	https://www.sgrcmaps.com/arcgis/rest/services/Nashville FV
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	_ttps://arcgis4.roktech.net/arcgis/rest/services/Rockdale dead link 1
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	_____
Valdosta	See Lowndes County
Warner Robins	Schneider Geospatial - ArcGIS server address is not public
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/services
Kauai	https://maps.kauai.gov/server/rest/services
Maui	https://services3.arcgis.com/fsrDo0QMPlK9CkZD/arcgis/rest/services

Hawaii City, Town, Village, etc GIS Servers
Honolulu	https://gis.aecomonline.net/arcgis/rest/services/Honolulu
	Also see Honolulu county

Idaho State GIS Servers
     <mark>Parcel lines:</mark> 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

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
	https://www.adacountyassessor.org/arcgis/rest/services/External
	Top of the table of contents is not public.
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.
Idaho	https://services7.arcgis.com/gqcDdwE7LMrYrEMJ/arcgis/rest/services

Jefferson	https://grant.co.jefferson.id.us/arcgis/rest/services <mark>Not open to public</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 <mark>Table of contents disabled</mark>
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: https://maps.iema.state.il.us/arcgis/rest/services
  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/   <mark>not https</mark>
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
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 Not open to public 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	https://gis.fultoncountyil.gov/arcgis/rest/services
Gallatin	GIS is not ArcGIS
Greene	https://services1.arcgis.com/Ggva1SWphWGX4bb8/ArcGIS/rest/services/Greene_County/FeatureServer
Grundy	https://maps.grundyco.org/arcgis/rest/services
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	_ttps://ags.bhamaps.com/arcgisserver/rest/services/JacksonIL dead link 1
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 <mark>Table of contents disabled</mark>
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	_ttps://ags.bhamaps.com/arcgisserver/rest/services/MacoupinIL dead link 1
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	_ttps://ags.bhamaps.com/arcgisserver/rest/services/MoultrieIL dead link 1
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>Not open to public</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 Not open to public
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.
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	_ttps://ags.bhamaps.com/arcgisserver/rest/services/WilliamsonIL dead link 1
Winnebago	https://maps.wingis.org/public/rest/services/PublicPropertySearch/MapServer Not open to public
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	_____
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 <mark>Not open to public</mark> 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	https://gis.vniles.com/server/rest/services

Niles	https://gisuf.vniles.com:6443/arcgis/rest/services
Normal	https://services2.arcgis.com/iXvQvjNLkAH7PI1v/arcgis/rest/services
O'Fallon	https://services.arcgis.com/K8hCj4l2z1EMabnx/arcgis/rest/services
Oswego	_ttps://arcgis4.roktech.net/arcgis/rest/services/OswegoIL dead link 1
Oswego	_ttps://arcgis5.roktech.net/arcgis/rest/services/OswegoIL dead link 1
Peoria	See Peoria County
Pittsfield	Integritygis - ArcGIS server address is not public
Rantoul	https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services Not open to public Jurisdiction is part of Champaign County GIS Consortium
Savoy	https://services.ccgisc.org/portal/sharing/servers/151559648309453d9e8bdec25ca2d7d3/rest/services Not open to public Jurisdiction is part of Champaign County GIS Consortium
Schaumburg	_ttps://gisweb.ci.schaumburg.il.us/arcgis/rest/services dead link 1
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 Not open to public 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
        Parcel lines: 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: _ttps://guides.lib.purdue.edu/c.php   dead link 1
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
All counties are listed

Adams	https://adamsingis.adams.in.us/arcgis/rest/services
	Table of contents disabled
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	_ttps://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/BentonINDynamic/MapServer dead link 1
Blackford	Schneider Geospatial - ArcGIS server address is not public
Boone	https://services3.arcgis.com/mHzLz9pyDvq3Hzze/arcgis/rest/services
Brown	They have a GIS but it is not ArcGIS
Carroll	Schneider Geospatial - ArcGIS server address is not public
Cass	Schneider Geospatial - ArcGIS server address is not public

Clark	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/ClarkINDynamic/MapServer
Clark	https://wfs.schneidercorp.com/arcgis/rest/services/ClarkCountyIN_WMS/MapServer
Clay	They have a GIS but it is not ArcGIS
Clinton	Schneider Geospatial - ArcGIS server address is not public
Crawford	GIS is not ArcGIS
Clinton	Schneider Geospatial - ArcGIS server address is not public
Dearborn	Schneider Geospatial - ArcGIS server address is not public
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	_ttps://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/ElkhartINDynamic/MapServer dead link 1
Fayette	GIS is not ArcGIS
Floyd	https://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/FloydINDynamic/MapServer
Fountain	Schneider Geospatial - ArcGIS server address is not public
Franklin	They have a GIS but it is not ArcGIS
Fulton	They have a GIS but it is not ArcGIS
Gibson	Schneider Geospatial - ArcGIS server address is not public
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/RushCountyINWFS/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 <mark>Table of contents disabled</mark>
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	_ttps://elb.elevatemaps.io/arcgis/rest/services/eGISDynamicServices/WhiteINDynamic/MapServer dead link 1
Whitley	https://wfs.schneidercorp.com/arcgis/rest/services/WhitleyCountyIN_WFS/MapServer

Indiana City, Town, Village, etc GIS Servers

Avon	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

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	_____
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 | _____ |

Valparaiso <mark>Schneider Geospatial - ArcGIS server address is not public</mark>

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
    <mark>Parcel lines:</mark> Public/parcels_da/MapServer/0
    <mark>Parcel lines:</mark> 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
    Traffic_Cameras_View

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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/ButlerIACadastral/MapServer
Butler	https://tiles.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	Schneider Geospatial - ArcGIS server address is not public
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	==Schneider Geospatial - ArcGIS server address is not public==
Iowa	==Schneider Geospatial - ArcGIS server address is not public==
Jackson	==Schneider Geospatial - ArcGIS server address is not public==
Jasper	==Schneider Geospatial - ArcGIS server address is not public==
Jefferson	https://wfs.schneidercorp.com/arcgis/rest/services/JeffersonCountyIA_WFS/MapServer
Johnson	https://gis.johnsoncountyiowa.gov/arcgis/rest/services
Jones	==Schneider Geospatial - ArcGIS server address is not public==
Keokuk	==Schneider Geospatial - ArcGIS server address is not public==
Kossuth	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/KossuthIAFeatures/FeatureServer
Kossuth	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KossuthIACadastral/MapServer
Kossuth	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/KossuthIAAerial2021/MapServer ==Not open to public==
Lee	==Schneider Geospatial - ArcGIS server address is not public==
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
Madison	==Schneider Geospatial - ArcGIS server address is not public==

Mahaska	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Marion	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Marshall	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Mason	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Mills	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Muscatine	https://magic-gis.com/arcgis/rest/services
O'Brien	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Osceola	https://wfs.schneidercorp.com/arcgis/rest/services/OsceolaCountyIA_WFS/MapServer
Page	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Palo Alto	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Plymouth	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Pocahontas	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>

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

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

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

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

Avoca   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Avoca_IA_MGMT/MapServer   <mark>Table of contents disabled</mark>

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

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

Carter Lake   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Carter_Lake_IA_MGMT/MapServer   <mark>Table of contents disabled</mark>
Carter Lake   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Carter_Lake_IA_MGMT_Feature/FeatureServer
           <mark>Table of contents disabled</mark>

Cascade   <mark>Schneider Geospatial - ArcGIS server address is not public</mark>

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/FeatureServer

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

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

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

Coralville   _ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Coralville_IA_MGMT/MapServer   dead link 1

Crescent   https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Crescent_IA_MGMT/MapServer   <mark>Table of contents disabled</mark>

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

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

Des Moines	https://maps.dsm.city/p2/rest/services
DeSoto	<mark>Integritygis - ArcGIS server address is not public</mark>
Earling	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Earling_IA_MGMT/MapServer <mark>Table of contents disabled</mark>
Estherville	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Fairfax	<mark>Integritygis - ArcGIS server address is not public</mark>
Fort Dodge	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Gilbertville	<mark>Integritygis - ArcGIS server address is not public</mark>
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 <mark>Table of contents disabled</mark>
Grimes	_____
Hamilton	_____
Hospers	<mark>Integritygis - ArcGIS server address is not public</mark>
Hudson	<mark>Integritygis - ArcGIS server address is not public</mark>
Iowa City	See Johnson county
Kanawha	<mark>Integritygis - ArcGIS server address is not public</mark>
Lenox	<mark>Integritygis - ArcGIS server address is not public</mark>
Long Grove	<mark>Integritygis - ArcGIS server address is not public</mark>
Marion	https://gis2.gisworkshop.com/arcgis/rest/services/Marion_County_IA_Rural_Water_District_MGMT/MapServer <mark>Table of contents disabled</mark>
Mediapolis	<mark>Integritygis - ArcGIS server address is not public</mark>
Mitchell	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/MitchellIAFeatures/FeatureServer

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

Sidney	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Sidney_IA_MGMT/MapServer	dead link 1
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	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Walnut_IA_MGMT/MapServer	dead link 1
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 dead link 1 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 and 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

Anderson   _____

Barber	_____	
Bourbon	_____	
Brown	_____	
Butler	https://ww1.bucoks.com/bucogis1/rest/services	
Cheyenne	_____	
Clay	_____	
Coffey	_____	
Cowley	_ttps://gis.cowleycountyks.gov/server/rest/services	dead link 1
Decatur	_____	
Douglas	_ttps://gis.douglascountyks.org/server/rest/services	dead link 1
Edwards	_____	
Finney	https://www.finneycountygis.com/arcgis/rest/services	
Graham	_____	
Greenwood	_____	
Jackson	_____	
Johnson	https://maps.jocogov.org/arcgis/rest/services	
Kearny	_____	
Leavenworth	Integritygis - ArcGIS server address is not public	
Linn	https://gis.linncountyks.com/server/rest/services	
Logan	_____	
Lyon	Schneider Geospatial - ArcGIS server address is not public	
Marion	_____	
Miami	Schneider Geospatial - ArcGIS server address is not public	

Neosho	_____
Osage	_____
Pottawatomie	https://services6.arcgis.com/Zt2LWLYlpbYKRPfg/arcgis/rest/services
Rawlins	_____
Reno	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Republic	_____
Riley	https://gis.rileycountyks.gov/arcgis/rest/services
Shawnee	https://gis.sncoapps.us/arcgis2/rest/services
Thomas	_____
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://<mark>tiles</mark>.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	_____
Andale	<mark>Integritygis - ArcGIS server address is not public</mark>
Augusta	<mark>Integritygis - ArcGIS server address is not public</mark>
Basehor	<mark>Integritygis - ArcGIS server address is not public</mark>
Beloit	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Beloit_KS_MGMT/MapServer <mark>Table of contents disabled</mark>
Chase	_____
Colby	<mark>Integritygis - ArcGIS server address is not public</mark>

Concordia	Integritygis - ArcGIS server address is not public
El Dorado	Integritygis - ArcGIS server address is not public
Ellsworth	_____
Eudora	Integritygis - ArcGIS server address is not public
Ford	_____
Fort Scott	Integritygis - ArcGIS server address is not public
Franklin	_____
Garnett	Integritygis - ArcGIS server address is not public
Girard	Integritygis - ArcGIS server address is not public
Gove	_____
Greleey	_____
Hays	_____
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	_____
Kiowa	_____
Labette	_____
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	_____
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	_____
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	_____
Rose Hill	Integritygis - ArcGIS server address is not public
St John	Integritygis - ArcGIS server address is not public
Stafford	_____
Topeka	See Shawnee County
Wabaunsee	_____
Wamego	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Wamego_KS_MGMT/MapServer Table of contents disabled
Wichita	https://gismaps.wichita.gov/agsweb/rest/services

Kentucky State GIS Servers

Parcel lines: 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   Schneider Geospatial - ArcGIS server address is not public

        Allen   Schneider Geospatial - ArcGIS server address is not public

        Anderson   https://maps2.bgadd.org/arcgis/rest/services/Anderson

        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	https://maps2.bgadd.org/arcgis/rest/services/Boyle
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	https://maps2.bgadd.org/arcgis/rest/services/Estill

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	https://maps2.bgadd.org/arcgis/rest/services/Garrard
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	https://maps2.bgadd.org/arcgis/rest/services/Harrison
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	https://maps2.bgadd.org/arcgis/rest/services/Jessamine	
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	Schneider Geospatial - ArcGIS server address is not public	
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	https://maps2.bgadd.org/arcgis/rest/services/Mercer	
Oldham	https://services.lojic.org/arcgis/rest/services	
Oldham	https://services5.arcgis.com/4eBIYcSR3sVL9y0D/arcgis/rest/services	
Pendleton	https://maps.linkgis.org/server/rest/services	Three counties
Powell	https://maps2.bgadd.org/arcgis/rest/services/Powell	
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	https://maps2.bgadd.org/arcgis/rest/services/Woodford

Kentucky City, Town, Village, etc GIS Servers

Bowling Green	https://webgis.bgky.org/server/rest/services
Calvert	_____
Frankfort	https://maps2.bgadd.org/arcgis/rest/services/Frankfort
Frankfort	https://services2.arcgis.com/1Mn98EWnWi3Ezwj3/arcgis/rest/services
Franklin	https://maps2.bgadd.org/arcgis/rest/services/Franklin
Georgetown	https://gis.gscplanning.com/arcgis/rest/services
Hardin	https://services.lojic.org/arcgis/rest/services/Lojic
Jeffersontown	_____
Lexington	https://maps.lexingtonky.gov/lfucggis/rest/services
	<mark>Table of contents disabled</mark>
Louisville	See Jefferson County
Owensboro	https://gis.owensboro.org/arcgis/rest/services
Paducah	See McCracken County

Louisiana State GIS Servers

<mark>Parcel lines:</mark> 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   <mark>not https</mark>
GIS: https://giswebnew.dotd.la.gov/arcgis/rest/services
        8-3-2023 Has tiled data. Do a Google search. **site:server_address   "wmts"**

Louisiana Department of Culture - Recreation and 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 and 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
DeSoto	WMS server
East Baton Rouge	WMS server
Franklin	WMS server
Grant	WMS server
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
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
Tangipahoa	https://services9.arcgis.com/GFjf8leC8Mas9DyE/arcgis/rest/services
Terrebonne	https://gis.tpcg.org/server/rest/services
Vernon	https://www.efsedge.com/arcgis/rest/services/Vernon_Parish
Washington	WMS server
Webster	WMS server
West Feliciana	WMS server

Louisiana City, Town, Village, etc GIS Servers

Abita Springs	WMS
Albany	_____
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
        <mark>Parcel lines:</mark> mrs/Maine_Parcels_<mark>Unorganized_</mark>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
        <mark>Parcel lines:</mark> Maine_Parcels_<mark>Organized_</mark>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 and GIS Data Portal
Website: https://imap.maryland.gov

GIS: https://geodata.md.gov/imap/rest/services
    <mark>Parcel lines:</mark> 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>

County	URL
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 and 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>Not open to public</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

<mark>Not open to public</mark>

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>Not open to public</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	ArcGIS but REST services are not public.
Georgetown	https://aws.mvpc.org/arcgis/rest/services/Georgetown
Gloucester	https://map.appgeo.com/arcgis/rest/services/Gloucester

<mark>Not open to public</mark>

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>Not open to public</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 <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
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>Not open to public</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>Not open to public</mark>
Pepperell	https://spatialags.vhb.com/arcgis/rest/services/14678_Pepperell
Pittsfield	https://map.appgeo.com/arcgis/rest/services/PittsfieldMA <mark>Not open to public</mark>
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>Not open to public</mark>

Randolph	https://map.appgeo.com/arcgis/rest/services/RandolphMA <mark>Not open to public</mark>
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 <mark>Not open to public</mark>
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/SturbridgeMA
Sturbridge	https://hostingdata3.tighebond.com/arcgis/rest/services/SturbridgeMA
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 <mark>Not open to public</mark>
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 <mark>SSL problem</mark>

      8-4-2023 No tiled data

GIS: https://gisago-qa.mcgi.state.mi.us/arcgis/rest/services

      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	https://services6.arcgis.com/ZcCP0G3kEnUDVego/arcgis/rest/services
Arenac	https://services8.arcgis.com/SWvtgOskziun2bFF/arcgis/rest/services
Barry	https://tiles.arcgis.com/tiles/blE8NdGZSd9Sfngv/arcgis/rest/services
Calhoun	https://gis.calhouncountymi.gov/server/rest/services If you see a message asking you to sign-in then click 'Cancel' and the table of contents should work OK.
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://tiles.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
Marquette	
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 |

==Table of contents disabled==

Washtenaw	https://webmapssecure.ewashtenaw.org/arcgisshared/rest/services
Washtenaw	https://a2maps.a2gov.org/a2arcgis/rest/services
Wayne	http://waynecounty.com/gisserver/rest/services ==not https==
	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	_____
Corunna	_____

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	_____
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	_____
Southfield	https://maps.cityofsouthfield.com/arcgis/rest/services
Sylvan	_____
Traverse City	https://tcgis.traversecitymi.gov/arcgis/rest/services
Troy	https://gis.troymi.gov/arcgis/rest/services
Yale	_____

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 <mark>Table of contents disabled</mark>

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.mn.gov
GIS: https://services.arcgis.com/GXwOsvnLQI6EDOp7/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
        8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**

Minnesota County GIS Servers

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

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>

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>

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
	==Table of contents disabled==
St. Louis	https://gis.stlouiscountymn.gov/server2/rest/services
Scott	https://gis.co.scott.mn.us/arcgis/rest/services
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 ==SSL problem==
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	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Montgomery_MN_MGMT/MapServer dead link 1
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 ==SSL problem==

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
        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
    Parcel lines: MDEQ/Download/MapServer/57
    Parcel lines: 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
    8-4-2023 No tiled data

Mississippi Regional Planning GIS Servers

Central Mississippi Planning and 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

County	Server
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
Hinds	https://gis.cmpdd.org/server/rest/services/Hosted/Hinds_County_Map/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>Not open to public</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
Rankin	https://gis.cmpdd.org/server/rest/services/Hosted/Rankin_County_Feature_Layer/FeatureServer
Simpson	https://services5.arcgis.com/Leo27bLmBYQ9pcCt/arcgis/rest/services/SimpsonService/FeatureServer
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
Smith	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Smith_Service/FeatureServer
Stone	https://services7.arcgis.com/deoj2Y8l1tBr7P5X/ArcGIS/rest/services/Stone_Service/FeatureServer
Tate	https://gis.cmpdd.org/server/rest/services/Hosted/Tate_County_Feature_Layer/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
Warren	https://gis.cmpdd.org/server/rest/services/Hosted/Warren_County_Feature_Layer/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
Yazoo	https://gis.cmpdd.org/server/rest/services/Hosted/Yazoo_Co_Address_Ranges/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	_____	
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: _ttps://gis.dnr.mo.gov/arcgis/rest/services   dead link 1
        8-4-2023 Has tiled data. Do a Google search. **site:server_address "wmts"**
GIS: https://services8.arcgis.com/RPgcHScWtnrsNIP7/arcgis/rest/services

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

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	
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 <mark>Table of contents disabled</mark>
Cooper	_____
Crawford	_____
Dade	_____
Dallas	_____
Daviess	<mark>Integritygis - ArcGIS server address is not public</mark>
DeKalb	_____
Dent	_____
Douglas	<mark>Integritygis - ArcGIS server address is not public</mark>
Dunklin	https://services4.integritygis.com/arcgis/rest/services/MO/Dunklin_Assessor_Data/MapServer <mark>Not open to public</mark>
Dunklin	https://images.integritygis.com/arcgis/rest/services/MO/Dunklin_Photography_2015/ImageServer
Dunklin	<mark>Integritygis - ArcGIS server address is not public</mark>
Franklin	_____
Gasconade	<mark>Integritygis - ArcGIS server address is not public</mark>
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	Integritygis - ArcGIS server address is not public
Knox	_____
Laclede	Integritygis - ArcGIS server address is not public
Lafayette	Integritygis - ArcGIS server address is not public
Lawrence	_____
Lewis	_____
Lincoln	Integritygis - ArcGIS server address is not public
Linn	Integritygis - ArcGIS server address is not public
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	<mark>Integritygis - ArcGIS server address is not public</mark>
Monroe	_____
Montgomery	<mark>Integritygis - ArcGIS server address is not public</mark>
Morgan	<mark>Integritygis - ArcGIS server address is not public</mark>
New Madrid	_____
Newton	_____
Nodaway	_____
Oregon	<mark>Integritygis - ArcGIS server address is not public</mark>
Osage	<mark>Integritygis - ArcGIS server address is not public</mark>
Ozark	_____
Pemiscot County	_____
Perry	https://maps.semogis.com/arcgis/rest/services/PerryCo
Pettis	_____
Phelps	<mark>Integritygis - ArcGIS server address is not public</mark>
Pike	_____
Platte	_____
Polk	_____
Pulaski	_____
Putnam	<mark>Integritygis - ArcGIS server address is not public</mark>
Ralls	_____
Randolph	_____
Ray	_____
Reynolds	_____

Ripley	Integritygis - ArcGIS server address is not public
St. Charles	https://gis.sccmo.org/scc_gis/rest/services
St. Clair	Integritygis - ArcGIS server address is not public
Ste. Genevieve	https://maps.semogis.com/arcgis/rest/services/SteGenCo
St. Francois	https://maps.semogis.com/arcgis/rest/services/StFranCo
St. Louis	https://maps.stlouisco.com/hosting/rest/services
St. Louis City County	_____
Saline	_____
Schuyler	_____
Scotland	_____
Scott	https://maps.semogis.com/arcgis/rest/services/ScottCo
Shannon	_____
Shelby	_____
Stoddard	_____
Stone	Integritygis - ArcGIS server address is not public
Sullivan	Integritygis - ArcGIS server address is not public
Taney	_____
Texas	_____
Vernon	Integritygis - ArcGIS server address is not public
Warren	Integritygis - ArcGIS server address is not public
Washington	https://maps.semogis.com/arcgis/rest/services/WashCo
Wayne	_____
Webster	Integritygis - ArcGIS server address is not public

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
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	<mark>Integritygis - ArcGIS server address is not public</mark>
Gordonville	https://maps.semogis.com/arcgis/rest/services/Gordonville
Grain Valley	_____
Higginsville	<mark>Integritygis - ArcGIS server address is not public</mark>
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	https://maps5.kcmo.org/kcgis/rest/services
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	<mark>Integritygis - ArcGIS server address is not public</mark>
Pleasant Hill	<mark>Integritygis - ArcGIS server address is not public</mark>
Republic	https://maps.republicmo.com/arcgis/rest/services
Raytown	<mark>Integritygis - ArcGIS server address is not public</mark>
Savannah	<mark>Integritygis - ArcGIS server address is not public</mark>
Sedalia	<mark>Integritygis - ArcGIS server address is not public</mark>
Sikeston	<mark>Integritygis - ArcGIS server address is not public</mark>
Springfield	<mark>Integritygis - ArcGIS server address is not public</mark>
St. James	<mark>Integritygis - ArcGIS server address is not public</mark>
St Joseph	<mark>Integritygis - ArcGIS server address is not public</mark>
St. Louis	https://stlgis.stlouis-mo.gov/arcgis/rest/services
St. Louis	https://maps6.stlouis-mo.gov/arcgis/rest/services
	These folders require a login: DEVNET, FIRE, OVP, STLFD, SYSTEM, Training_database, UtilityServices, VSI, and WATER. The remainder are public facing.
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
 Parcel lines: 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	https://maps.yellowstonecountymt.gov/arcgis/rest/services
	SSL problem

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   ==not https==
GIS: https://gis2.gisworkshop.com/arcgis/rest/services/DEQ/MapServer
                                                      ==Table of contents disabled==
        ==Parcel lines:== Statewide_NE_MGMT/MapServer/0
        8-4-2023 No tiled data

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   ==Table of contents disabled==
        8-4-2023 No tiled data

Nebraska various layers
GIS: https://gis.ne.gov/Enterprise/rest/services   ==Table of contents disabled==
        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   ==Table of contents disabled==

Nebraska County GIS Servers

==Special note:== Unfortunately the ArcGIS servers at **gis3.gworks** (counties and cities) and **gis2.gworks** (counties) do *not* use a ==folder== 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.

==Counties:== 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	==Table of contents disabled==
Antelope	https://gis3.gworks.com/arcgis/rest/services/Antelope_County_NE_Roads_Sub/MapServer	==Table of contents disabled==
Arthur	https://gis3.gworks.com/arcgis/rest/services/Arthur_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Banner	https://gis3.gworks.com/arcgis/rest/services/Banner_County_NE_Assessor/MapServer	==Table of contents disabled==
Blaine	https://gis3.gworks.com/arcgis/rest/services/Blaine_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Boone	https://gis3.gworks.com/arcgis/rest/services/Boone_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Box Butte	https://gis3.gworks.com/arcgis/rest/services/Box_Butte_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
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	<mark>Table of contents disabled</mark>
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Dodge	https://gis3.gworks.com/arcgis/rest/services/Dodge_County_NE_Roads_Sub/MapServer	<mark>Table of contents disabled</mark>
Douglas	https://gis.dogis.org/arcgis/rest/services	
Douglas	https://<mark>tiles</mark>.arcgis.com/tiles/pDAi2YK0L0QxVJHj/arcgis/rest/services	
Dundy	https://gis2.gworks.com/arcgis/rest/services/Dundy_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Franklin	https://gis2.gworks.com/arcgis/rest/services/Franklin_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Frontier	_____	
Furnas	https://gis2.gworks.com/arcgis/rest/services/Furnas_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
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	<mark>Table of contents disabled</mark>
Garfield	_____	
Gosper	https://gis2.gworks.com/arcgis/rest/services/Gosper_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Grant	https://gis2.gworks.com/arcgis/rest/services/Grant_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Greeley	https://gis2.gworks.com/arcgis/rest/services/Greeley_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Hamilton	https://gis3.gworks.com/arcgis/rest/services/Hamilton_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Hamilton	https://gis3.gworks.com/arcgis/rest/services/Hamilton_County_NE_Roads_Sub/MapServer	<mark>Table of contents disabled</mark>

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	Table of contents disabled
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Roads/MapServer	Table of contents disabled
Keya Paha	https://gis2.gworks.com/arcgis/rest/services/Keya_Paha_County_NE_Treasurer/MapServer	Table of contents disabled
Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_EM_Sub/MapServer	Table of contents disabled

Kimball	https://gis2.gworks.com/arcgis/rest/services/Kimball_County_NE_PZ/MapServer	Table of contents disabled
Knox	https://gis2.gworks.com/arcgis/rest/services/Knox_County_NE_Assessor/MapServer	Table of contents disabled
Knox	https://gis2.gworks.com/arcgis/rest/services/Knox_County_NE_PZ/MapServer	Table of contents disabled
Lincoln	_____ check for new server	
Logan	https://gis2.gworks.com/arcgis/rest/services/Logan_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Loup	https://gis2.gworks.com/arcgis/rest/services/Loup_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Madison	https://gis2.gworks.com/arcgis/rest/services/Madison_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Madison	https://gis2.gworks.com/arcgis/rest/services/Madison_County_NE_PZ/MapServer	Table of contents disabled
McPherson	https://gis2.gworks.com/arcgis/rest/services/Mcpherson_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Merrick	https://gis2.gworks.com/arcgis/rest/services/Merrick_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Morrill	https://gis2.gworks.com/arcgis/rest/services/Morrill_County_NE_Assessor_Sub/MapServer	Table of contents disabled
Nance	https://gis2.gworks.com/arcgis/rest/services/Nance_County_NE_Assessor/MapServer	Table of contents disabled
Nance	https://gis2.gworks.com/arcgis/rest/services/Nance_County_NE_PZ/MapServer	Table of contents disabled
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	<mark>Table of contents disabled</mark>
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_PZ_Sub/MapServer	<mark>Table of contents disabled</mark>
Perkins	https://gis2.gworks.com/arcgis/rest/services/Perkins_County_NE_Roads_Sub/MapServer	<mark>Table of contents disabled</mark>
Phelps	https://gis2.gworks.com/arcgis/rest/services/Phelps_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Pierce	https://gis2.gworks.com/arcgis/rest/services/Pierce_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Pierce	https://gis2.gworks.com/arcgis/rest/services/Pierce_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Platte	https://gis2.gworks.com/arcgis/rest/services/Platte_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
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	<mark>Table of contents disabled</mark>
Richardson	https://gis2.gworks.com/arcgis/rest/services/Richardson_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Richardson	https://gis2.gworks.com/arcgis/rest/services/Richardson_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Rock	https://gis2.gworks.com/arcgis/rest/services/Rock_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_Assessor/MapServer	<mark>Table of contents disabled</mark>
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>

Saline	https://gis2.gworks.com/arcgis/rest/services/Saline_County_NE_Roads/MapServer	<mark>Table of contents disabled</mark>
Sarpy	https://geodata.sarpy.com/arcgis/rest/services	<mark>Table of contents disabled</mark>
Sarpy	https://<mark>tiles</mark>.arcgis.com/tiles/pDAi2YK0L0QxVJHj/arcgis/rest/services	
Sarpy	https://<mark>tiles</mark>.arcgis.com/tiles/OiG7dbwhQEWoy77N/arcgis/rest/services	
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_EM_Sub/MapServer	<mark>Table of contents disabled</mark>
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Saunders	https://gis2.gworks.com/arcgis/rest/services/Saunders_County_NE_Roads/MapServer	<mark>Table of contents disabled</mark>
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	<mark>Table of contents disabled</mark>
Seward	https://gis2.gworks.com/arcgis/rest/services/Seward_County_NE_Roads_Sub/MapServer	<mark>Table of contents disabled</mark>
Sheridan	https://gis2.gworks.com/arcgis/rest/services/Sheridan_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_Assessor_Sub/MapServer	<mark>Table of contents disabled</mark>
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_PZ/MapServer	<mark>Table of contents disabled</mark>
Sherman	https://gis2.gworks.com/arcgis/rest/services/Sherman_County_NE_SimpleRoads_MGMT/MapServer	<mark>Table of contents disabled</mark>
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	==Table of contents disabled==
Thomas	https://gis2.gworks.com/arcgis/rest/services/Thomas_County_NE_PZ/MapServer	==Table of contents disabled==
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Clerk/MapServer	==Table of contents disabled==
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_EM_Sub/MapServer	==Table of contents disabled==
Thurston	https://gis2.gworks.com/arcgis/rest/services/Thurston_County_NE_Roads/MapServer	==Table of contents disabled==
Valley	https://gis2.gworks.com/arcgis/rest/services/Valley_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Valley	https://gis2.gworks.com/arcgis/rest/services/Valley_County_NE_PZ/MapServer	==Table of contents disabled==
Washington	https://gis2.gworks.com/arcgis/rest/services/Washington_County_NE_Assessor/MapServer	==Table of contents disabled==
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Clerk_Sub/MapServer	==Table of contents disabled==
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_EM_Sub/MapServer	==Table of contents disabled==
Wayne	https://gis2.gworks.com/arcgis/rest/services/Wayne_County_NE_Roads_Sub/MapServer	==Table of contents disabled==
Webster	_____ check for new server	
Wheeler	https://gis2.gworks.com/arcgis/rest/services/Wheeler_County_NE_Assessor_Sub/MapServer	==Table of contents disabled==
York	_____ check for new server	

Nebraska City, Town, Village, etc GIS Servers

Alma	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Alma_NE_MGMT/MapServer	==Table of contents disabled==
Ashland	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Ashland_NE_MGMT/MapServer	==Table of contents disabled==

Central City	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Central_City_NE_MGMT/MapServer	dead link 1
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_NE_MGMT/MapServer	==Table of contents disabled==
Curtis	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Curtis_NE_MGMT/MapServer	dead link 1
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_NE_MGMT/MapServer	==Table of contents disabled==
Falls City	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Falls_City_NE_MGMT/MapServer	dead link 1
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_NE_MGMT/MapServer	==Table of contents disabled==
Greenwood	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Greenwood_NE_MGMT/MapServer	dead link 1
Holdrege	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Holdrege_NE_MGMT/MapServer	dead link 1
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	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Nebraska_City_NE_MGMT/MapServer	dead link 1
Nemaha	https://gis2.gisworkshop.com/arcgis/rest/services/Nemaha_Rural_Water_District_Two_NE_MGMT/MapServer	Table of contents disabled
Nemaha	https://gis2.gisworkshop.com/arcgis/rest/services/Nemaha_Rural_Water_District_One_NE_MGMT/MapServer	Table of contents disabled
North Platte	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_North_Platte_NE_MGMT/MapServer	dead link 1
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	Table of contents disabled
Seward	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Seward_NE_MGMT/MapServer	Table of contents disabled
South Sioux City	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_South_Sioux_City_NE_MGMT/MapServer	dead link 1
St. Paul	_____	

Superior	_https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Superior_NE_MGMT/MapServer	dead link 1
Sutherland	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Sutherland_NE_MGMT/MapServer	Table of contents disabled
Tecumseh	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Tecumseh_NE_MGMT	Table of contents disabled
Utica	https://gis3.gisworkshop.com/arcgis/rest/services/Village_of_Utica_NE_MGMT/MapServer	Table of contents disabled
Wahoo	https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Wahoo_NE_MGMT/MapServer	Table of contents disabled

Nevada State GIS Servers

Parcel lines: Data not found on any state ArcGIS server

Nevada Clearinghouse for Geographic Information
Website: http://www.nbmg.unr.edu/Maps&Data/VirtualClearinghouse.html   not https

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

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://<mark>tiles</mark>.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/LanderNVCadastral/MapServer
Lincoln	https://sei.cloudsmartgis.com/arcgis/rest/services

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
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   <mark>SSL problem</mark>
        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>Not open to public</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   _ttps://secure.manchesternh.gov/agsgis2/rest/services   dead link 1

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 <mark>parcel lines</mark> is:
          Hosted_Parcels_Test_WebMer_20201016/FeatureServer
GIS: https://map.appgeo.com/arcgis/rest/services/NJDOT   <mark>Not open to public</mark>
      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
<mark>All counties are listed and have been checked for GIS</mark>

Atlantic	https://services1.arcgis.com/z18KTAVDZDXq9ZmQ/arcgis/rest/services
Atlantic	https://<mark>tiles</mark>.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   _____

New Jersey City, Town, Village, etc GIS Servers

Newark	https://services1.arcgis.com/WAUuvHqqP3le2PMh/arcgis/rest/services

Newton	_____

Raritan	_____

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

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
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
Otero	https://tiles.arcgis.com/tiles/4YineAQdtmx0tv46/arcgis/rest/services/OteroNMAerial2015/MapServer
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 not https

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

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 and 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"**
<mark>Aerials</mark>

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: https://services2.arcgis.com/okXm0pb6aWH6XOGI/arcgis/rest/services
Lots of shoreline related layers

New York State Energy Research and Development Authority
Website: https://www.nyserda.ny.gov
GIS: https://services.nyserda.ny.gov/arcgis/rest/services

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

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
All counties are listed and have been checked for GIS

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 ==SSL problem==
Greene	https://gis.gcgovny.com/arcgis/rest/services
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	_____
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 ==Not open to public==
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	https://geo.huntingtonny.gov/arcgis/rest/services
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
Watertown	https://maps.watertown-ny.gov/server/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
All counties are listed and have been checked for GIS
        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
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Harnett	https://gis.harnett.org/arcgis/rest/services
Haywood	https://maps.haywoodcountync.gov/arcgis/rest/services
Henderson	https://arcgis4.roktech.net/arcgis/rest/services/Henderson
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	https://mapping.mitchellcounty.org/arcgis/rest/services SSL problem
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	_ttps://gis.polknc.org/arcgis/rest/services	dead link 1
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
Surry	https://gis.surryinfo.net/arcgis/rest/services	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	https://gissvr.watgov.org/arcgis/rest/services
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	https://gis.wilson-co.com/arcgis/rest/services
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	_____
Belmont	See Gaston County
Blowing Rock	_____

Boone	https://gisviewer.townofboone.net/arcgis/rest/services
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	_____
Davie	_ttps://arcgis4.roktech.net/arcgis/rest/services/Davie dead link 1
Durham	https://webgis.durhamnc.gov/server/rest/services
Elon	https://maps.regisnc.org/arcgis/rest/services
Fayetteville	https://services.arcgis.com/j3zNT485kmwrBtMJ/arcgis/rest/services

Forest   _____

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   _____

Holly Springs   _____

Iredell   _____

Jacksonville   https://services.arcgis.com/p6AtkBQ0z2Evsivu/arcgis/rest/services

Jamestown   They have a GIS based on Google maps

Kernersville   _____

King   https://www.webgis.net/arcgis/rest/services/NC/CityOfKing/MapServer

Kings Mountain   _____

Laurinburg   See Scotland County

Lenoir   _____

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   _____

Morganton	https://gis.morgantonnc.gov/server/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	
Salisbury	https://services.arcgis.com/FKrJWv8CWiYT6Rsn/arcgis/rest/services	
Sampson	_____	
Sanford	See Lee County	
Southern Pines	https://services9.arcgis.com/AtyX8cqqHxBiQIog/arcgis/rest/services	
Stanly	_____	
Transylvania	https://www.webgis.net/arcgis/rest/services/NC/Transylvania/MapServer	
Vance	_____	
Waxhaw	https://waxhawarcgis.waxhaw.com/arcgis/rest/services	
Wayne	_____	
Wilmington	https://geohub.wilmingtonnc.gov/hosting/rest/services	
Winston-Salem	_ttps://www5.cityofws.org/arcgis/rest/services	dead link 1

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	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_Tax_Director/MapServer dead link 1
Dunn	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_Roads_Sub/MapServer dead link 1
Dunn	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_PZ/MapServer dead link 1
Dunn	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Dunn_County_ND_EM_Sub/MapServer dead link 1
Eddy	No GIS found
Emmons	https://services3.arcgis.com/zDNWy26tIMyYaGcC/arcgis/rest/services
Foster	WMS server
Golden Valley	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_PZ/MapServer dead link 1
Golden Valley	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_EM/MapServer dead link 1
Golden Valley	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Golden_Valley_County_ND_Assessor/MapServer dead link 1
Grand Forks	https://gfgis1.nd.gov/arcgis/rest/services
Grant	_ttps://gis3.gisworkshop.com/arcgis/rest/services/Grant_County_ND_Assessor_Sub/MapServer dead link 1
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.bismarcknd.gov/server/rest/services
Cavalier	https://services.arcgis.com/4YineAQdtmx0tv46/ArcGIS/rest/services/CavalierNDFeatures/FeatureServer
Dickinson	_ttps://gis3.gisworkshop.com/arcgis/rest/services/City_of_Dickinson_ND_PZ/MapServer dead link 1
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
     Parcel lines: 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   SSL problem
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: _ttps://gis.mvrpc.org/arcgis/rest/services   dead link 1
          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   <mark>Table of contents disabled</mark>
          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
Auglaize	https://gis.auglaizecounty.org/arcgis/rest/services
Belmont	_ttps://ags.bhamaps.com/arcgisserver/rest/services/BelmontOH
	dead link 1
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 <mark>Table of contents disabled</mark>
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	https://mcogis.co.marion.oh.us/arcgis/rest/services
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	Schneider Geospatial - ArcGIS server address is not public
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	_ttps://ags.bhamaps.com/arcgisserver/rest/services/WayneOH dead link 1
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	_____
Brookville	_____
Beavercreek	_ttps://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Lightsett_BrunswickTest/FeatureServer dead link 2
Celina	_____
Centerville	https://services.arcgis.com/M5UrDFRz2ZRTplQC/arcgis/rest/services
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/CityOfCoshocton/MapServer
Covington	_____
Dayton	https://maps.daytonohio.gov/gisservices/rest/services Table of contents disabled
Defiance	https://arcgis.mobile311.com/arcgis/rest/services/Ohio/DefianceOH/MapServer
Dublin	https://mapping.dublin.oh.us/arcgis/rest/services
Fayette	_____
Gahanna	https://gis.gahanna.gov/server/rest/services
Greenville	_____
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	_____
Middleton	http://gis.cityofmiddletown.com:6080/arcgis/rest/services
Solon	http://gis.solonohio.org/arcgis/rest/services <mark>Not open to public</mark>
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	_____
Willoughby	_____

Oklahoma State GIS Servers

<mark>Parcel lines:</mark> 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   not https
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

County	URL
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	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

County	URL
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
Hughes	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Hughes_County_Data/FeatureServer
Hughes	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	_____

Bryan	https://services.arcgis.com/3xOwF6p0r7IHIjfn/ArcGIS/rest/services/Bryan_Data_Layers/FeatureServer
Chickasha	https://maps.chickasha.org/server/rest/services
Crescent	_____
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 Guthrie	https://arcgis4.roktech.net/arcgis/rest/services/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	_____
Nowata	_____
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	_____

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:
    https://ceoas.oregonstate.edu/geographic-information-science-graduate-certificate
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

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

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 <mark>Might be multiple entries for this county</mark>
Grant	https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services <mark>Might be multiple entries for this county</mark>
Harney	https://services3.arcgis.com/e3KSI9Py4B7m3xu6/ArcGIS/rest/services <mark>Might be multiple entries for this county</mark>
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   _____

Klamath Falls   https://maps.cityofkfalls.com/server/rest/services

McMinnville   _ttp://gis.ci.mcminnville.or.us/arcgis/rest/services   dead link 2

Medford   https://gis.medfordmaps.org/arcgis/rest/services

Newberg   https://services.arcgis.com/LJLnwUl0uTPWJE9B/arcgis/rest/servic
                            es

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/servi
                            ces

Salem   https://geoweb.cityofsalem.net/salemgis/rest/services
Salem   _ttps://gis.salkeiz.k12.or.us/arcgis/rest/services   dead link 1

Silverton   _____

Sweet Home   https://services3.arcgis.com/BsoDXITBbyVjvV7L/arcgis/rest/servi
                            ces

Tualatin   https://tualgis.ci.tualatin.or.us/server/rest/services
                                                              ==Table of contents disabled==

Woodburn   https://services6.arcgis.com/SDNCi2XpF9TilQhj/arcgis/rest/servic
                            es

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
        ==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/WesternPennsylvania
        Conservancy/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 ==Table of contents disabled==
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	_ttps://gis.franklincountypa.gov/esriarcgiswebadapter/rest/services
	dead link 1
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
Lebanon	https://utility.arcgis.com/usrsvcs/servers/7072ca11c43c43feb1ab453851e847b9/rest/services/LandRecords ==Table of contents disabled==
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 ==not https==
Mercer	https://gis.mercercountypa.gov/mercserver/rest/services
	==Table of contents disabled==
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://arcweb1.ycpc.org/server/rest/services/OPEN_DATA |
| York | https://mapservices.pasda.psu.edu/server/rest/services/pasda/York County/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 <mark>Not open to public</mark>
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/Spring Creek_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
    <mark>Parcel lines:</mark> 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: https://maps.edc.uri.edu/arcgis/rest/services

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

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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   <mark>not https</mark>
GIS: https://services1.arcgis.com/mBK8wqXy5kTsaVZw/arcgis/rest/services

South Carolina various layers
GIS: https://<mark>tiles</mark>.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

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

Abbeville	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Aiken	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Allendale	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Anderson	https://propertyviewer.andersoncountysc.org/arcgis/rest/services
Bamberg	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
Barnwell	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	https://map.newberrycounty.net/gis/rest/services

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
Spartanburg	https://maps.spartanburgcounty.org/image/rest/services
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	_____
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://<mark>tiles</mark>.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 <mark>SSL problem</mark>
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

South Dakota State GIS Servers

<mark>Parcel lines:</mark> 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/
GIS: https://www.1stdistrict.org/arcgis/rest/services
  8-10-2023 No tiled data

Planning and 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	_____
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 Tripp	https://www.1stdistrict.org/arcgis/rest/services/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
<mark>Table of contents disabled</mark>

Belle Fourche https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Belle_Fourche_SD_MGMT/MapServer <mark>Table of contents disabled</mark>

Chamberlain

Cleveland https://www.efsedge.com/arcgis/rest/services/Cleveland_SD

Fall River _____

Harrisburg https://gis3.gisworkshop.com/arcgis/rest/services/City_of_Harrisburg_SD_MGMT/MapServer <mark>Table of contents disabled</mark>

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://<mark>tiles</mark>.arcgis.com/tiles/YpECgwASS4iMvgsA/arcgis/rest/services

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Tennessee State GIS Servers

<mark>Parcel lines:</mark> 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 not https
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

Tennessee City, Town, Village, etc GIS Servers

Arlington	_____
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 dead link 1
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 <mark>SSL problem</mark>
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 and 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   Table of contents disabled
      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   <mark>Table of contents disabled</mark>
GIS: https://services5.arcgis.com/6gTxIFMxZdWxCrVQ/arcgis/rest/services
     <mark>Lots of Hurricane Harvey data</mark>

Texas A and 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

Glasscock   https://gisdata.pandai.com/pamaps02/rest/services/Glasscock
                 <mark>Not open to public</mark>

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/GuadalupeAnalysis/MapServer

Hale   _ttps://webmap.trueautomation.com/arcgis/rest/services/HaleMapSearch/MapServer   dead link 1

Hall   https://gisdata.pandai.com/pamaps02/rest/services/Hall

Hamilton   _ttps://webmap.trueautomation.com/arcgis/rest/services/HamiltonMapSearch/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/services/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/services/Harrison_FEMA_Flood_Map/FeatureServer dead link 1
Harrison	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/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/services/HaysCADMatixService/FeatureServer
Hemphill	https://gisdata.pandai.com/pamaps02/rest/services/Hemphill
Henderson	_____ check for new server
Hidalgo	https://services9.arcgis.com/dwMDP55HTfoj4n1c/arcgis/rest/services
Hill	_____ check for new server
Hockley	https://webmap.trueautomation.com/arcgis/rest/services/HockleyMapSearchNoLabels/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 dead link 1
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/Matagorda MapSearchNoLabels/MapServer	
Matagorda	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/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/Mclennan MapSearchNoLabels/MapServer	
McLennan	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/MclennanCADWebService/FeatureServer	
McMullen	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/McMullenCADWebService/FeatureServer	
Medina	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/MedinaCADMatixService/FeatureServer	
Menard	https://gisdata.pandai.com/pamaps02/rest/services/Menard	
Mitchell	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/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/servic es/NavarroCADMatixService/FeatureServer	dead link 1
Newton	_ttps://webmap.trueautomation.com/arcgis/rest/services/NewtonM apSearch/MapServer	dead link 1
Newton	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/servic es/NewtonCADWebService/FeatureServer	
Nolan	https://gisdata.pandai.com/pamaps02/rest/services/Nolan	
Nueces	_ttps://webmap.trueautomation.com/arcgis/rest/services/NuecesMa pSearch/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/SanJacintoMapSearchNoLabels/MapServer	
San Patricio	_____	

San Saba	https://gisdata.pandai.com/pamaps02/rest/services/SanSaba
Schleicher	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/SchleicherCADMatixService/FeatureServer dead link 1
Schleicher	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/SchleicherCADWebService/FeatureServer dead link 1
Scurry	https://utility.arcgis.com/usrsvcs/servers/261ea52f50c74e0f947fb1381e5bda8a/rest/services/ScurryCADWebService <mark>Not open to public</mark>
Shelby	_ttps://webmap.trueautomation.com/arcgis/rest/services/ShelbyMapSearch/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/StarrMapSearchNoLabels/MapServer
Starr	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/StarrFEMAFloodMap/FeatureServer
Starr	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/StarrCADWebService/FeatureServer
Stephens	_ttps://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/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	_ttps://utility.arcgis.com/usrsvcs/servers/3ed31194a6824eac9cf4d4e0160076a2/rest/services dead link 1
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
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	_ttps://utility.arcgis.com/usrsvcs/servers/f74f25ac61c84d8e840e033b0a714138/rest/services/WalkerCADWebService1

dead link 1

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 <mark>Not open to public</mark>
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	_ttps://maps.cityofbrenham.org/maps/rest/services dead link 1
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	https://map.coppelltx.gov/gis/rest/services <mark>Table of contents disabled</mark>
Crandall	https://services6.arcgis.com/j94FvPaik4etwHFk/ArcGIS/rest/services/City_Of_Crandall_Zoning/FeatureServer
Crockett	https://gisdata.pandai.com/pamaps02/rest/services/Crockett
Dalhart	_ttps://arcgis5.roktech.net/arcgis/rest/services/DalhartTX dead link 1
Dallas	https://services2.arcgis.com/rwnOSbfKSwyTBcwN/arcgis/rest/services
Dallas - Forth Worth	https://gis.dfwmaps.com/arcgis/rest/services <mark>SSL problem</mark>
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 <mark>Table of contents disabled</mark>
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	_ttps://geo.friscotexas.gov/arcgis/rest/services	dead link 1
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	
		Not open to public
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	_ttps://webadapt1.cityoflewisville.com/arcgis/rest/services	
		dead link 1
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	<mark>not https</mark>
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	<mark>SSL problem</mark>
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>Not open to public</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	_____
Wylie	https://maps.wylietexas.gov/arcgis/rest/services

Utah State GIS Servers

GIS general info
Website: https://gis.utah.gov
Search for data:
Website: https://gis.utah.gov/products/sgid/sgid-index
Website: https://opendata.utah.gov
Website: https://opendata.gis.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: https://maps.udot.utah.gov/arcgis/rest/services
     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   Will shut down sometime
     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 parcel layers by county
     Statewide parcel layer UtahStatewideParcels/FeatureServer
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 Table of contents disabled
Summit	https://maps.summitcounty.org/arcgis/rest/services
Tooele	https://tcgisws.tooeleco.org/server/rest/services SSL problem
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
	==Table of contents disabled==
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

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   not https
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   not https
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	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Bridgewater_Service/FeatureServer
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	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Orwell_Service/FeatureServer	
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	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Walden_Service/FeatureServer	
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	https://services3.arcgis.com/nJbIFHiSnaX0z0hS/ArcGIS/rest/services/Worcester_Service/FeatureServer	

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
<mark>Parcel lines tiled:</mark> 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://parcelviewerstage.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 ==Table of contents disabled==
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	https://gis.co.campbell.va.us/arcgis/rest/services
Campbell	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	_____
Dickenson	https://services8.arcgis.com/5gMtNRFayyAPvHSm/arcgis/rest/services
Dinwiddie	https://arcgis.vgsi.com/server/rest/services/Dinwiddie_VA
Dinwiddie	https://parcelviewerstage.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://parcelviewerstage.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 Roanoke County	https://arcgis.roanokecountyva.gov/arcgiswebssl/rest/services 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://parcelviewerstage.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://parcelviewerstage.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 Radford	https://radfordgis3.radford.va.us/arcgiscloud/rest/services 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 Staunton	https://gis.ci.staunton.va.us:8087/stagis/rest/services 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://parcelviewerstage.geodecisions.com/arcgis/rest/services/Waynesboro
West Point	https://parcelviewer.geodecisions.com/arcgis/rest/services/WestPoint
Winchester Winchester	https://maps2.timmons.com/arcgis/rest/services/WL_Winchester https://arcgis.vgsi.com/server/rest/services/Winchester_VA

Wytheville	https://www.webgis.net/arcgis/rest/services/VA/Wytheville_WebGIS/MapServer

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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

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 and 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
        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
        Parcel lines: Current_Parcels/FeatureServer/0
        Trails: 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: https://uwbgmaps.sefs.uw.edu/arcgis/rest/services

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
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 <mark>not https</mark>
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 <mark>Table of contents disabled</mark>

Arlington   https://gis.arlingtonwa.gov/arcgisserver/rest/services

Auburn   https://gis.auburnwa.gov/mapping/rest/services

Bainbridge Island https://<mark>tiles</mark>.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   _____

Des Moines   https://maps.desmoineswa.gov/dmgis/rest/services
                                              <mark>Table of contents disabled</mark>

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
                                              <mark>Table of contents disabled</mark>

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 ==Table of contents disabled==	
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 ==Table of contents disabled==	

https://imagery.cityoftacoma.org/arcgis/rest/services

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
Woodinville	https://services8.arcgis.com/OQPRCxZXJewOd2xW/ArcGIS/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: https://oehsportal.wvdhhr.org/arcgis/rest/services
    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 not https
Doddridge	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Doddridge 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	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Gilmer SSL problem
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	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Lewis <mark>SSL problem</mark>
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	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Putnam ==SSL problem==
Randolph	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Randolph ==SSL problem==
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
Wyoming	https://www.landmarkgeospatial.com/ArcGIS/rest/services/Wyoming <mark>SSL problem</mark>

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

WLIP_V7/V7_Parcels/MapServer/0
8-13-2023 No tiled data

Wisconsin Geological and 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.

Adams	https://services5.arcgis.com/cmcEK45KcVMmaCd7/arcgis/rest/services
Ashland	https://gis.ashlandcountywi.gov/arcgis/rest/services

Barron	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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	<mark>Schneider Geospatial - ArcGIS server address is not public</mark>
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 <mark>Table of contents disabled</mark>
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	_ttps://landrecords.greencountywi.org/arcgis/rest/services dead link 1
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	_ttps://gis.sheboygancounty.com/server/rest/services dead link 1
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	_ttps://gis2.waukcogeo.com/server/rest/services dead link 1
Waukesha	_ttps://is2.waukcogeo.com/image/rest/services dead link 1
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>Not open to public</mark>	
Ashland	_ttps://gis.coawi.org/arcgis/rest/services	dead link 1
Barron	https://gis.msa-ps.com/arcgis/rest/services/Barron	
	<mark>Not open to public</mark>	
Beaver Dam	See Dodge County	
Belleville	https://gis.msa-ps.com/arcgis/rest/services/Belleville	
	<mark>Not open to public</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	https://gis.msa-ps.com/arcgis/rest/services/Brodhead	
Carlton	https://gis.msa-ps.com/arcgis/rest/services/Carlton	
Eagle River	https://gis.msa-ps.com/arcgis/rest/services/EagleRiver	
	<mark>Not open to public</mark>	
Elm Grove	_____	
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>Not open to public</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>Not open to public</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>Not open to public</mark>
Racine	https://gis.cityofracine.org/arcgis/rest/services
Sheboygan	https://gis.sheboyganwi.gov/server/rest/services <mark>Table of contents disabled</mark>
Shell Lake	https://gis.msa-ps.com/arcgis/rest/services/ShellLake <mark>Not open to public</mark>
Tomahawk	https://gis.msa-ps.com/arcgis/rest/services/Tomahawk <mark>Not open to public</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: https://gis.statelands.wyo.gov/arcgis/rest/services   SSL problem

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
_ttps://publicserver.wyopipeline.com/arcgis/rest/services   dead link 1
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 not https
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

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. Washington D.C. Servers

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. Native American Tribes

Cherokee Tribe
Website: https://cherokee.org
GIS: http://geodata.cherokee.org/arcgis/rest/services   not https

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: https://gis.epa.guam.gov/arcgis/rest/services

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: _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: https://gis2.marc2.org/arcgis/rest/services
            /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
   Homeland Infrastructure Foundation-Level Data (HIFLD)
   Includes lots of kinds of facilities.
   Might be some new HIFLD ArcGIS addresses. See
   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   <mark>weather data</mark>
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
    <mark>Lots of interesting data</mark>
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

16. Canada GIS servers

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