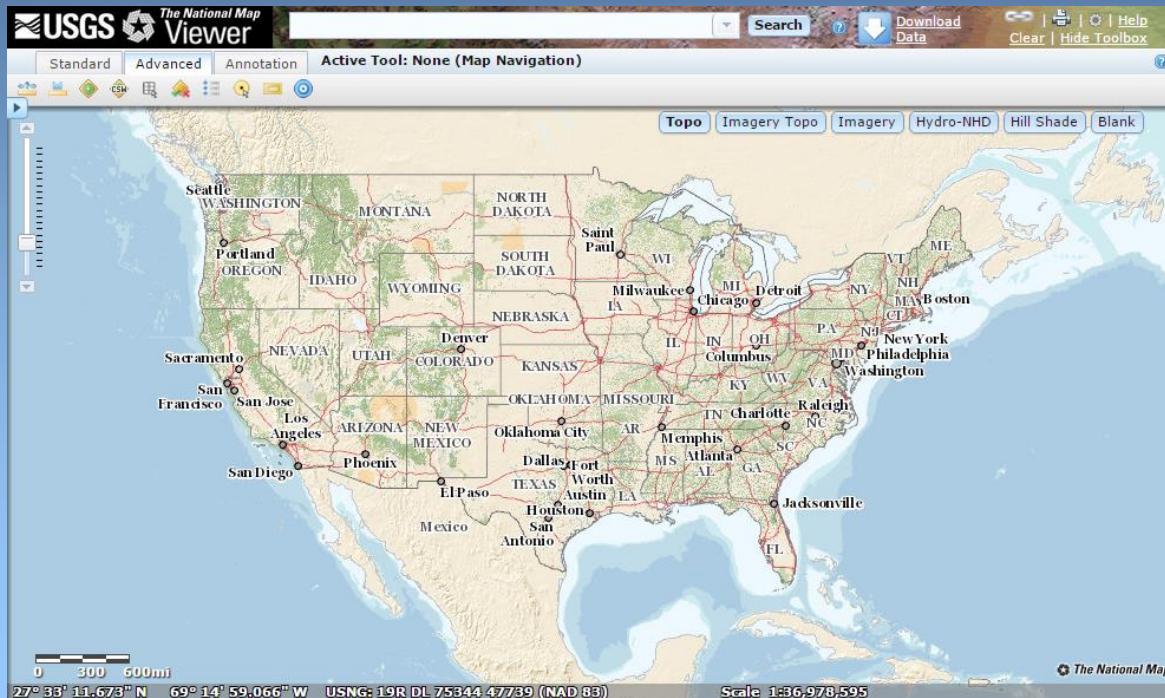


The National Map Data Delivery Services



Topics for Today

- ***The National Map Delivery Services***
 - ***The National Map Viewer, Base Map, and Services***
 - ***New Visualization Capabilities and GIS Functions***
 - ***Data Download Services***
 - ***Mashups with other Services***
 - ***Using TNM Services in ArcMap***

Purpose of *The National Map*

- To provide consistent base map data on a national level
 - Orthoimagery
 - Elevation data
 - Geographic names
 - Hydrography
 - Land use/land cover
- To make this data available free to the public through a suite of products and services

The National Map Viewer Access

USGS TNM 2.0 Viewer x The National Map: Viewer x

nationalmap.gov/viewer.html

USGS science for a changing world **The National Map**

USGS Home
Contact USGS
Search USGS

The National Map

- The National Map Home
- The National Map Viewer & Download Platform
- 3DEP: 3D Elevation Program
- US Topo: Maps for America
- Historical Topographic Map Collection
- Products and Services
- Fact Sheets, Videos, and Information Products
- News & Events
- The National Map Corps
- The National Map Partner and User Engagement
- About The National Map
- Contact The National Map
- The National Geospatial Program

The National Map Viewer and Download Platform

To access *The National Map* Viewer and Download Platform, international users should first set your web browser language to "English/United States". Click [here](#) to go to the Viewer.

[The National Map Viewer and Download Platform](#) allows visualization and [download](#) of our most current topographic base map data and products for free. Managed by the USGS National Geospatial Program (NGP), users can access data from all eight primary data themes of *The National Map*, and products, such as US Topo, Historical Topographic Maps, and Map Indices. The viewer platform was initially extended upon the National Geospatial Intelligence Agency's (NGA) Palanterra x3 viewer.

[Beta applications](#) are in development to replace functionality of older viewer technology and include: [Bulk Download Client](#), [Download Manager](#), [topoView](#), [Bulk Point Query](#), and [Mobile Download Client](#). Additional applications may be added in the future.

Available downloadable data themes are: [Elevation](#), [Orthoimagery](#), [Land Cover](#), [Hydrography](#), [Geographic Names](#), [Boundaries](#), [Transportation](#), [Structures](#), while maps include: [US Topo](#) and [Historical Topo](#). *The National Map* viewer also allows visualization and identification queries (but not downloads) of Other Featured Data, such as Scanned Topo Maps, Ecosystems, Protected Areas, Gap Analysis Program Land Cover, Wetlands, Public Land Survey System, and National Park Service Boundaries. In addition, a Natural Hazards panel is included to view hazards-related information, such as for earthquakes, floods, wildfires, and weather, along with the U.S. National Grid for emergency response.

To research and download historical USGS data, such as Digital Orthophoto Quadrangles or older high resolution orthoimagery and Digital Line Graphs, go to [Earth Explorer](#).

[Help](#)- What's New, Quick Guide, Base Maps, Map Display, Toolbox, Searching, Overlays, Selection, Download

[Service List](#) - REST, Web Map Service, and other service endpoints used in support of *The National Map*.

[FAQs](#) [Demo Examples](#) [Streamer](#) [Point Query Service](#) [Direct FTP Access](#)
Using TNM services to enable your web and mobile mapping efforts [Contact Us](#)

USGS science for a changing world **The National Map Viewer**

- Fast Base Map
- 100% National Map Content
- One-stop to Download National Map Data
- Direct Access to [US Topo](#)
- Use *National Map Services* in other viewers - or add services to make your own view

[Click here to go to the Viewer](#)

Recommended Browsers: [Firefox](#) - [Chrome](#) - [Internet Explorer 7 or higher](#)

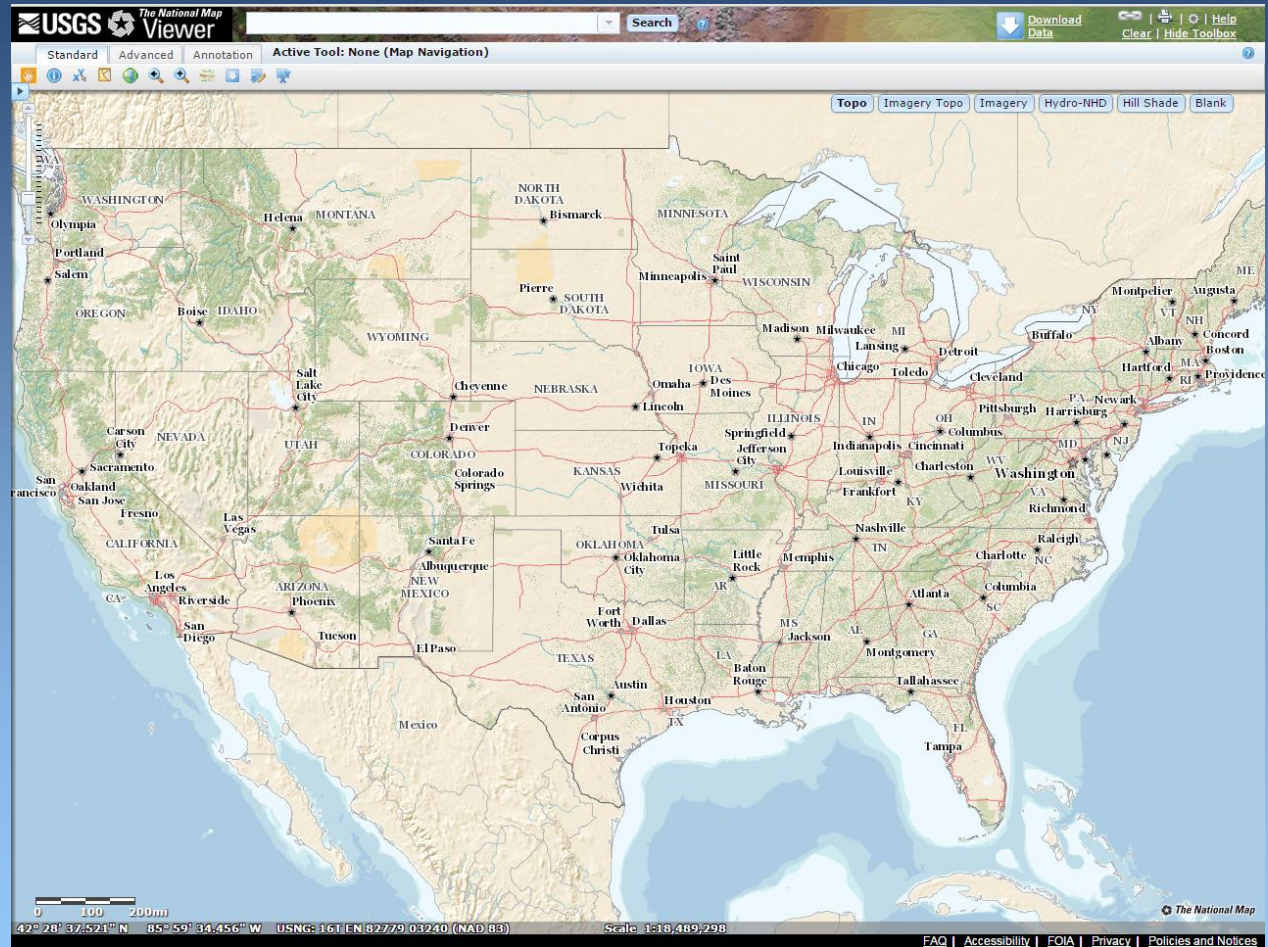
Can't see Flash? Install [Flash Player](#) or view [text version](#).

Nationalmap.gov/viewer.html



The National Map Viewer

- Fast Base Map
- 100% National Map Content
- One-Stop to Download *The National Map* Data and View Services
- Direct Access to US Topo Maps
- New Advanced Features



The National Map Viewer

The screenshot displays the USGS National Map Viewer interface. The browser address bar shows viewer.nationalmap.gov/viewer/. The interface includes a search bar, navigation tools, and a list of data layers on the left. The main map area shows a topographic map of the United States with state boundaries and major cities labeled. The bottom of the interface features a scale bar, coordinates, and a scale of 1:36,978,595.

Base Data Layers:

- US Topo Availability
- Geographic Names (GNIS)
- Structures
- Transportation
- Governmental Unit Boundaries
- Map Indices
- Hydrography (NHD)
- National Land Cover Database (NLCD)
- Elevation Index - 3DEP
- Elevation Contours - Small Scale
- Imagery - 1 meter
- Imagery - 1 foot
- Reference Polygons

Map Information:

- Scale: 1:36,978,595
- Coordinates: 57° 11' 58.109" N 128° 39' 49.691" W
- USNG: 09V WD 20313 39640 (NAD 83)

Footer: [FAQ](#) | [Accessibility](#) | [FOIA](#) | [Privacy](#) | [Policies and Notices](#)

viewer.nationalmap.gov



The National Map Viewer Toolboxes



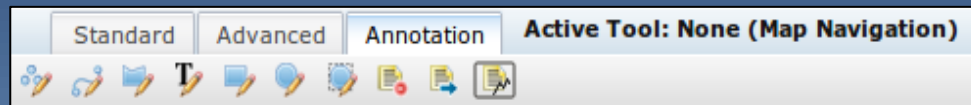
Map Navigation
Identify
Find Coordinates
Clear Graphics
Reset Zoom
Zoom to Last Extents
Zoom In
Spot Elevation
Download Data
Download by Bounding Box
Bounding Box from Coordinates

The National Map Viewer Toolboxes



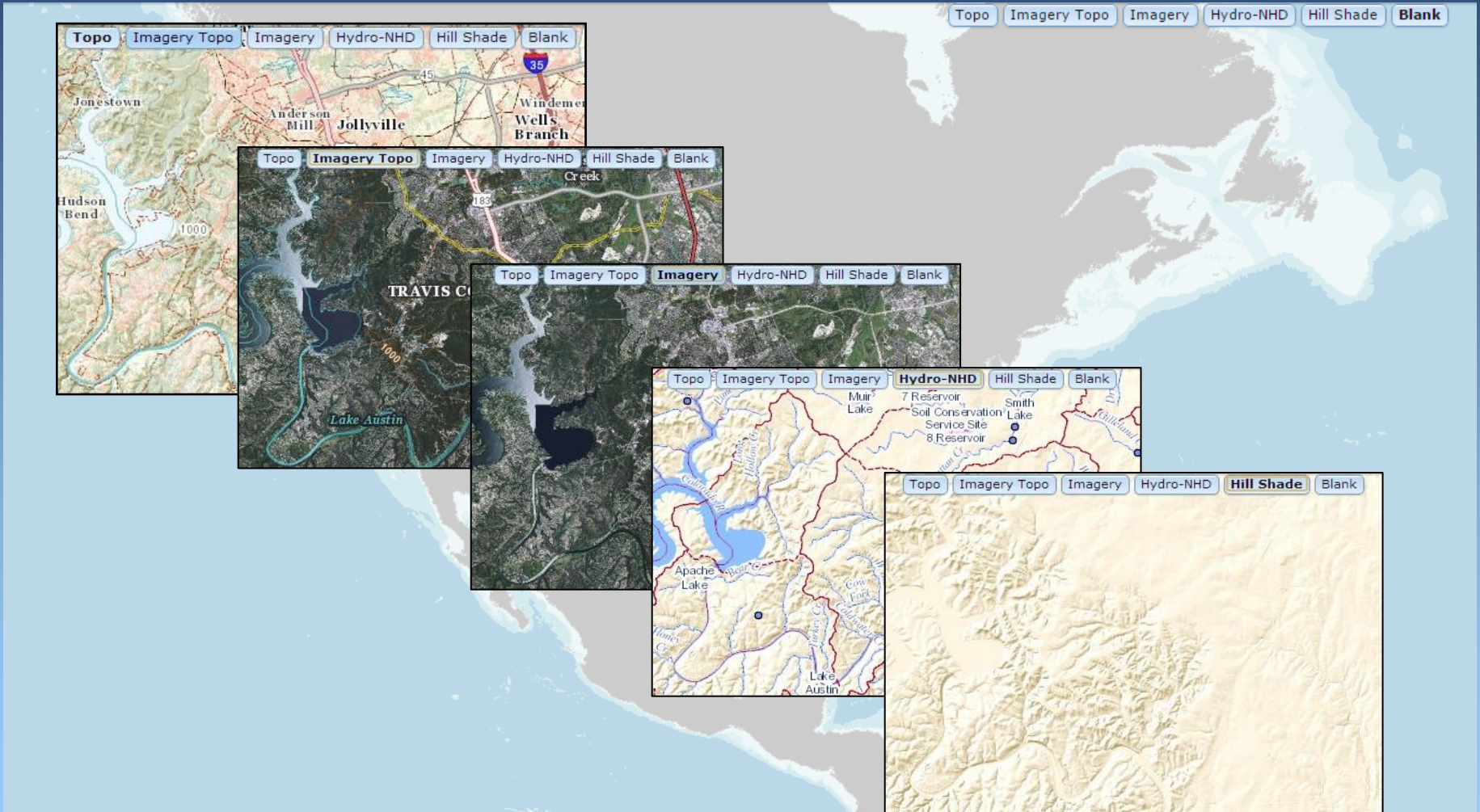
Measure Distance
Measure Area
Add Data
Search CSW (Catalog Service for the Web)
Query Builder
Filter Manager
Selection Manager
Select with Buffered Point
Buffer by Selection
Range Ring

The National Map Viewer Toolboxes



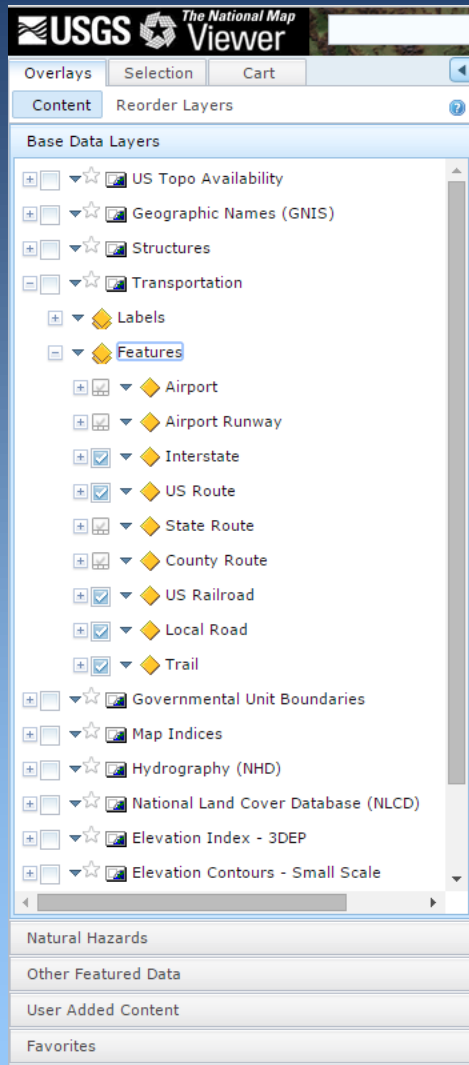
- Draw Point
- Draw Line
- Draw Polygon
- Draw Text
- Draw Rectangle
- Draw Ellipse
- Draw Bound Ellipse
- Delete Annotations
- Export Annotations
- Export NED Points

The National Map Viewer Background Maps



The National Map Viewer

Overlays



Activate a layer by checking the box to the left of the layer name, such as “Transportation”.

Expand a layer by clicking the “plus” button next to a desired layer.

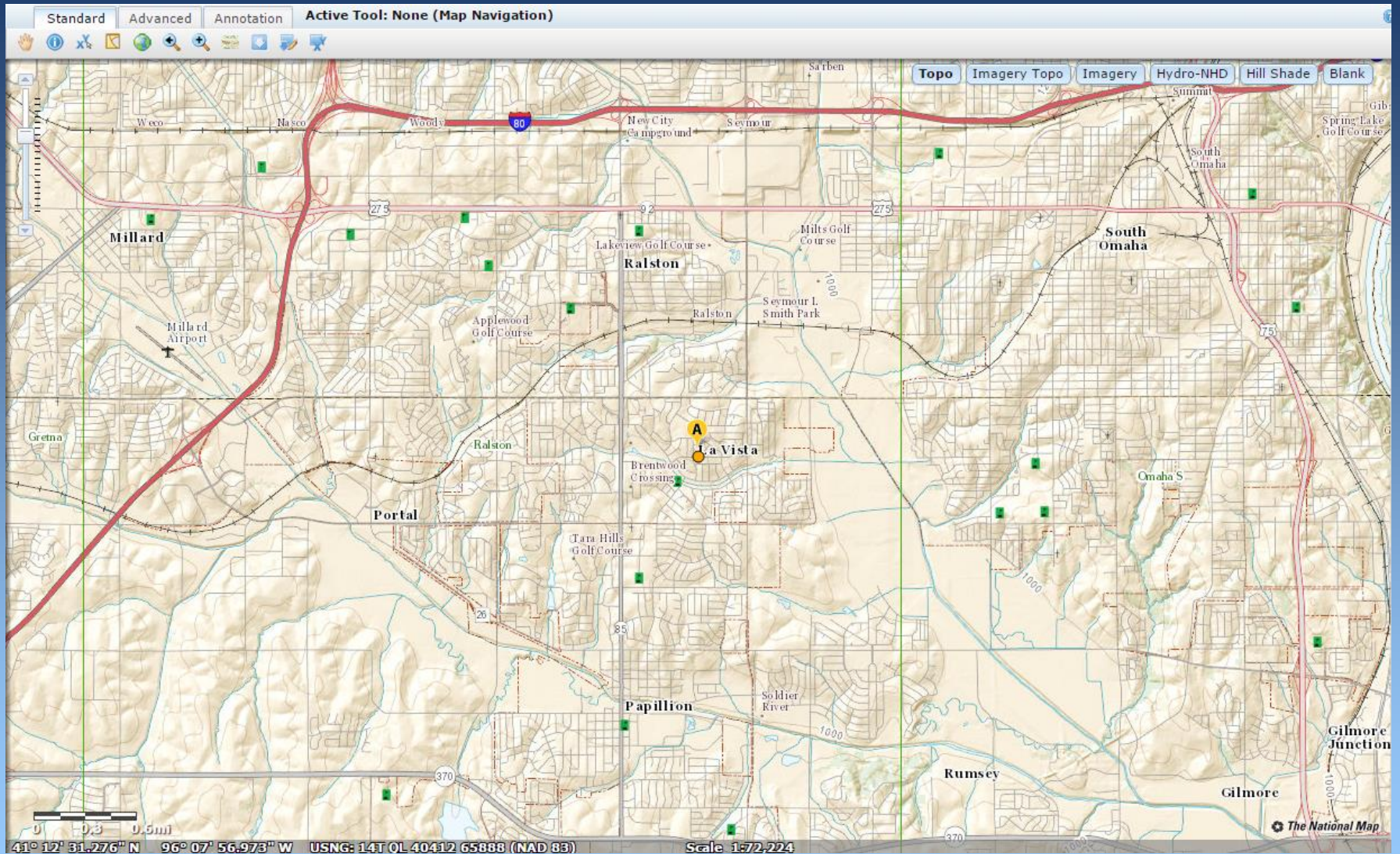
View metadata for a layer by clicking on the small blue triangle next to a layer name.

Collapse the layer by clicking the “minus” button on an expanded layer.

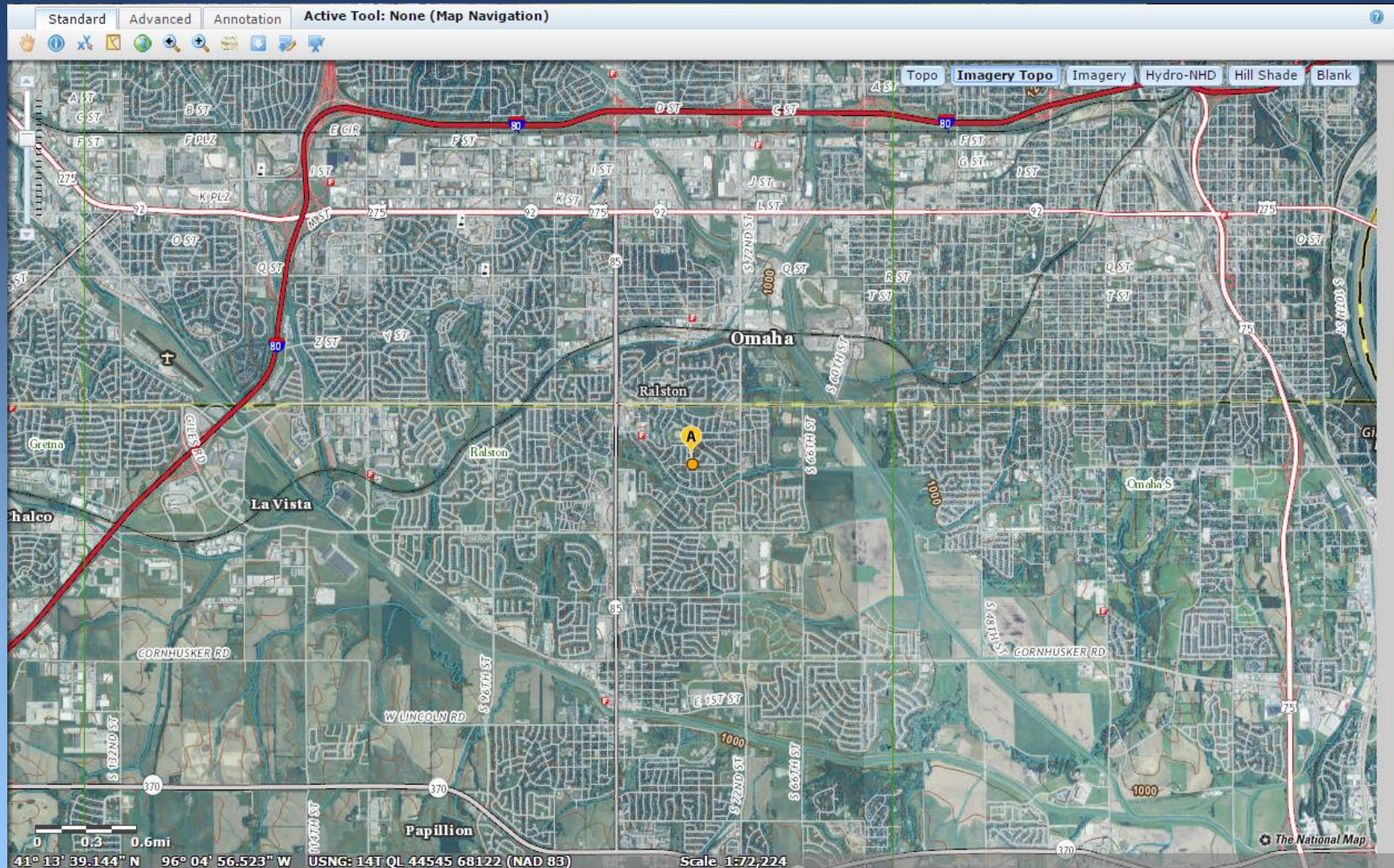
Search - Locator

The screenshot displays the USGS National Map Viewer interface. At the top, the search bar contains the text "La Vista, NE" and a "Search" button. Below the search bar, the "Results" panel on the left shows "Showing 1 - 1 out of 1 from last results." and a single result: "La Vista, Nebraska, United States" with a "Zoom To" button. The main map area shows a topographic map of the La Vista, Nebraska area, with a yellow location marker labeled "A" at La Vista. The map includes labels for nearby cities like Millard, Ralston, and South Omaha, as well as features like Millard Airport and various golf courses. The interface includes standard map navigation tools and a toolbar at the bottom with options like "Download Data" and "Help".

Topo Base Map



Imagery Topo Base Map



Download Services

- **Goal – A simplified data-download experience.**
- **One place – one service – to download all base maps, vector, raster, and US Topo data products.**
- **User can select an area of interest, multiple themes, and data formats as part of their download request.**
- **A four-step download process**
 1. **Select area of interest**
 2. **Select data**
 3. **Add data to cart**
 4. **Checkout**

Select Data to Download

The screenshot displays the USGS TNM 2.0 Viewer interface. The browser address bar shows the URL `viewer.nationalmap.gov/viewer/#`. The search bar contains the text "La Vista, NE". In the top right corner, the "Download Data" button is circled in red. The "Active Tool: Download Data" panel is open, showing a "Download options" dialog box with the following text:

- Click [here](#) to draw and download by bounding box.
- Choose a reference area, then click on the map. Index 24K
- Click [here](#) to download by current map extent.
- Click [here](#) to download by coordinate input.
- Click [here](#) to download national datasets.
- Click [here](#) to try new beta download applications.

The "Download options" dialog box is open over a map of the La Vista, NE area. A dropdown menu is visible, listing the following options:

- Index 24K
- States
- Congressional Districts
- Counties
- Incorporated Places
- Unincorporated Places
- Index 1X1 Degree
- Index 100K
- Index 63K (AK)
- Index 24K
- 2-digit HU (NHD Region)
- 4-digit HU (NHD Subregion)
- 8-digit HU (NHD Subbasin)

The map shows various geographical features, including roads, water bodies, and topographic contours. The scale is 1:72,724. The bottom of the screen displays the USGS logo and "The National Map" branding.

Select Data to Download

The screenshot displays the USGS National Map Viewer interface. The browser address bar shows the URL `viewer.nationalmap.gov/viewer/#`. The page title is "USGS The National Map Viewer". The search bar contains "La Vista, NE". The "Active Tool: Download Data" is selected. The "Download options" dialog box is open, listing several methods: "Click here to draw and download by bounding box.", "Choose a reference area, then click on the map. Counties", "Click here to download by current map extent.", "Click here to download by coordinate input.", "Click here to download national datasets.", and "Click here to try new beta download applications." The "Download" button in the "Results" panel is circled in red. The map shows Sarpy County, NE, with a green hatched area indicating the selected reference area. The map includes labels for various locations such as Omaha, Bellevue, Papillon, and Council Bluffs. The bottom of the interface shows the USGS logo, "The National Map" logo, and a footer with "FAQ | Accessibility | FOIA | Privacy | Policies and Notices".

Available Data for Download

USGS Available Data for download

The following themes and products are available in various formats for download in the reference area polygon you selected. Check one or more and click 'Next.'

Selected item type: **Counties**
Selected item name: **Sarpy, Nebraska**

Maps

- [US Topo](#)
- [Historical Topo Maps](#)

Data

- [Boundaries](#)
- [Contours](#)
- [Elevation DEM Products](#)
- [Elevation Source Data](#)
- [Geographic Names](#)
- [Hydrography \(NHD\) & Watersheds \(WBD\)](#)
- [Land Cover](#)
- [Map Indices](#)
- [Orthoimagery](#)
- [Structures](#)
- [Transportation](#)
- [Woodland Tint](#)

If a checkbox is disabled, then the area you selected is too large. Define your area of interest with either a smaller bounding box, reference area, or current map extent. Click theme names to see theme descriptions.

Please do not select more than five themes for download at one time. The length of the product inventory list is limited and you may not be able to see all available products when you choose too many themes. After adding products to the Cart, you can go through the selection box again if you still desire additional themes.

Next

Available Data for Download

USGS Available Data for download

Use the **checkboxes** to select specific format of products you want under each theme. Click on columns to sort results. Click on the products to preview their footprints on the map. Selected products will be added to the Cart on the left side of the screen after selecting Next.

US Topo (36 products)

<input type="checkbox"/>	Product	Date	Format	Info
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2010	5/25/2010	GeoPDF	
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Cedar Creek, NE 2011	11/9/2011	GeoPDF	
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2011	11/8/2011	GeoPDF	
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2011	11/8/2011	GeoPDF	
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Springfield, NE 2014	11/12/2014	GeoPDF	
<input type="checkbox"/>	USGS US Topo 7.5-minute map for Cedar Creek, NE 2014	11/12/2014	GeoPDF	

Historical Topo Maps (6 products)

Elevation DEM Products (52 products)

Elevation Source Data (29 products)

Hydrography (NHD) & Watersheds (WBD) (80 products)

Orthoimagery (20 products)

Back Next

Data Download Cart

Overlays Selection **Cart**

Cart

Add items to the cart by using the "Download Data" tool in the "Standard" panel.

Click on an item in the cart to see a preview (when available) and product footprint.

Selected items:

Product	Type/Name	Format
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014	Counties/Sarpy, Nebraska	GeoPDF
USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2014	Counties/Sarpy, Nebraska	GeoPDF
Historical Topographic Maps 7.5 x 7.5 Minute Map Series	Counties/Sarpy, Nebraska	GeoPDF
Dynamic Extract - NHDinGEO	Counties/Sarpy, Nebraska	File GDB 9.3.1

Remove selected Checkout

Clear cart Add More

Data Download Cart

The screenshot displays the USGS National Map Viewer interface. The browser address bar shows `viewer.nationalmap.gov/viewer/`. The page title is "USGS TNM 2.0 Viewer". The search bar contains "La Vista, NE". The "Download Data" button is visible in the top right corner. The "Cart" panel on the left contains the following information:

Add items to the cart by using the "Download Data" tool in the "Standard" panel.
Click on an item in the cart to see a preview (when available) and product footprint.

Selected items:

Product	Type/Name	Format
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014	Counties/Sarpy, Nebraska	GeoPDF
USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2014	Counties/Sarpy, Nebraska	GeoPDF
Historical Topographic Maps 7.5 x 7.5 Minute Map Series	Counties/Sarpy, Nebraska	GeoPDF
Dynamic Extract - NHDinGEO	Counties/Sarpy, Nebraska	File GDB 9.3.1

Buttons: Remove selected, Checkout, Clear cart, Add More

Preview:
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014

Date: 11/12/2014
[Download selected product \(17.91 Mo\)](#)

The main map area shows a topographic map of the Cedar Creek, NE area. A red dashed rectangle highlights a specific area, with an arrow pointing to it labeled "Footprint". Another arrow points to a small thumbnail image of the map, labeled "Preview". The map includes labels for "SARPY CO", "CASS CO", "Plattsmouth", "Springfield", "Offutt AFB", and "Bachelor Branch". The bottom of the map shows coordinates: `41° 18' 42.612" N 96° 58' 30.242" W` and `USNG: 14T PL 69499 75352 (NAD 83)`. The scale is `Scale 1:144,448`. The bottom right corner contains links for [FAQ](#), [Accessibility](#), [FOIA](#), [Privacy](#), and [Policies and Notices](#).

Data Download Checkout

USGS TNM 2.0 Viewer x
viewer.nationalmap.gov/viewer/

USGS The National Map Viewer La Vista, NE Search Download Data Help Clear Hide Toolbox

Overlays Selection Cart Standard Advanced Annotation Active Tool: None (Map Navigation)

Cart

Add items to the cart by using the "Download Data" tool in the "Standard" panel.
Click on an item in the cart to see a preview (when available) and product footprint.

Selected items:

Product	Type/Name	Format
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014	Counties/Sarpy, Nebraska	GeoPDF
USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2014	Counties/Sarpy, Nebraska	GeoPDF
Historical Topographic Maps 7.5 x 7.5 Minute Map Series	Counties/Sarpy, Nebraska	GeoPDF
Dynamic Extract - NHDinGEO	Counties/Sarpy, Nebraska	File GDB

Remove selected Checkout Clear cart

Preview:
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014

Date: 11/12/2014
Download selected product (17.91 MB)

Scale 1:144,448

41° 18' 42.612" N 96° 58' 30.242" W USNG: 14T PL 69499 75352 (NAD 83)

FAQ | Accessibility | FOIA | Privacy | Policies and Notices

Place Order

USGS TNM 2.0 Viewer

viewer.nationalmap.gov/viewer/

USGS The National Map Viewer

La Vista, NE

Search

Download Data

Help

Clear | Hide Toolbox

Overlays Selection Cart

Standard Advanced Annotation Active Tool: None (Map Navigation)

Cart

Please enter your e-mail address below. You will receive a message containing links to download the data you selected.

E-mail address:

Re-enter e-mail address:

Back

Place Order

TNM Download Cart

Your request has been received. (Order ID: 1032786).
Please check your e-mail for order details.
We suggest to note the Order ID in case you lose or do not receive the confirmation e-mail.
The Order ID can be used track your order if you need to contact TNM Service Desk.

OK

Gretna Papillion

Offutt FH Annex Offutt AFB Offutt Air Force Base

SARPY CO Sarpy Co

Ko Ke Airport P & R Airport

Cass Co CASS CO

South Bend Louisville

Bachelor Branch

Plattsmouth

Plattsmouth

0 0.5 1mi

41° 09' 09.188" N 96° 15' 19.611" W USNG: 14T QL 30300 59323 (NAD 83) Scale 1:144,448

FAQ | Accessibility | FOIA | Privacy | Policies and Notices

Download Links in Email

The National Map Viewer <tnm_help@usgs.gov>
To: jlangtry@usgs.gov

Mon, Mar 9, 2015 at 8:25 AM



Thank you for your recent data order placed with The National Map Viewer. Below are the details of your order with specific instructions.

Order ID: 1032786

Alot of links to download? Try our new [Bulk Download application!](#) After downloading the application, enter your order number into the box in the upper left corner of the application to load the order. Then choose the Start All option to begin downloading the items in your order.

US Topo - Below are the links to download the data you requested.

Product	Extracted by	Format	Download Link
USGS US Topo 7.5-minute map for Cedar Creek, NE 2014	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS US Topo 7.5-minute map for Plattsmouth, NE-IA 2014	Counties/Sarpy, Nebraska	GeoPDF	Click here to download

Historical Topo Maps - Below are the links to download the data you requested.

Product	Extracted by	Format	Download Link
USGS 1:24000-scale Quadrangle for Council Bluffs South, IA 1994	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Wann, NE 1968	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Ralston, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Omaha South, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Mead, NE 1969	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Gretna, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Ashland West, NE 1969	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Springfield, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Ralston, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Plattsmouth, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Omaha South, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Omaha South, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download
USGS 1:24000-scale Quadrangle for Gretna, NE 1956	Counties/Sarpy, Nebraska	GeoPDF	Click here to download



Map Service Metadata

The screenshot displays the USGS National Map Viewer interface. The browser address bar shows `viewer.nationalmap.gov/beta/`. The page header includes the USGS logo and the text "The National Map Viewer". A search bar contains "Bentonville AR". The interface features a toolbar with options like "Print", "Options", "Help", and "Download Data". A left-hand sidebar lists "Base Data Layers" including "US Topo Maps" and "Geographic Names (GNIS)". A context menu is open over the "Map Service Metadata" layer, listing actions such as "Zoom To Initial Extent", "Zoom To Full Extent", "Zoom to Visible Scale", "Transparency", "Delete", "Edit Symbol", "Move Annotation", "Reshape Annotation", "Map Service Metadata", "Filter", "Select All Layers", "Deselect All Layers", "View In", and "Download Layer".

The main map area shows a topographic map of the United States. A pop-up window titled "ArcGIS Services Directory" is overlaid on the map, displaying the following information:

ArcGIS Services Directory
Home > [geonames \(MapServer\)](#)

geonames (MapServer)

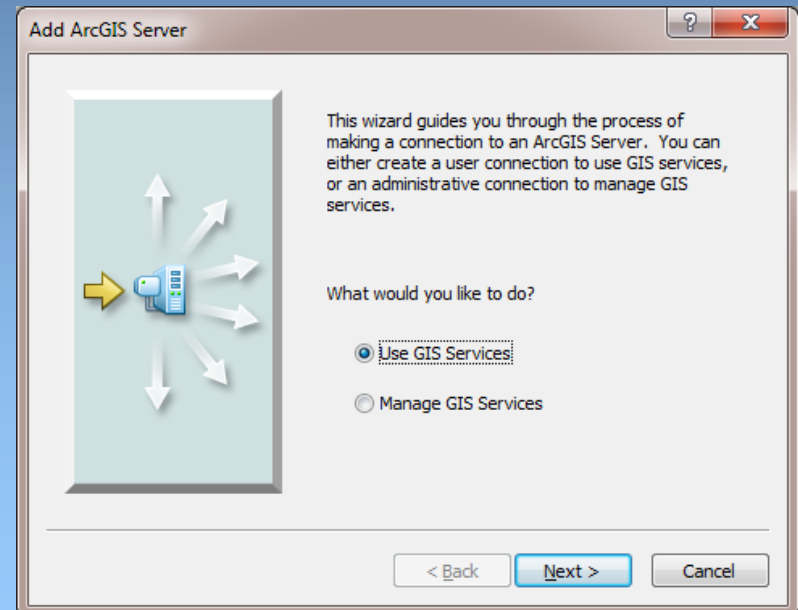
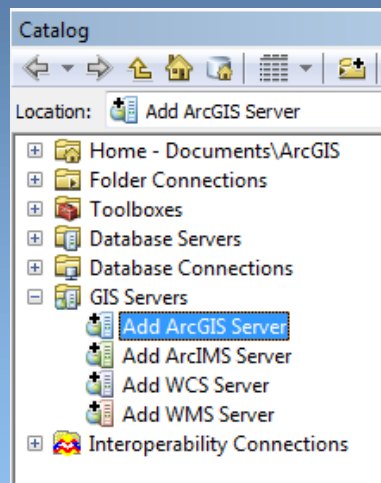
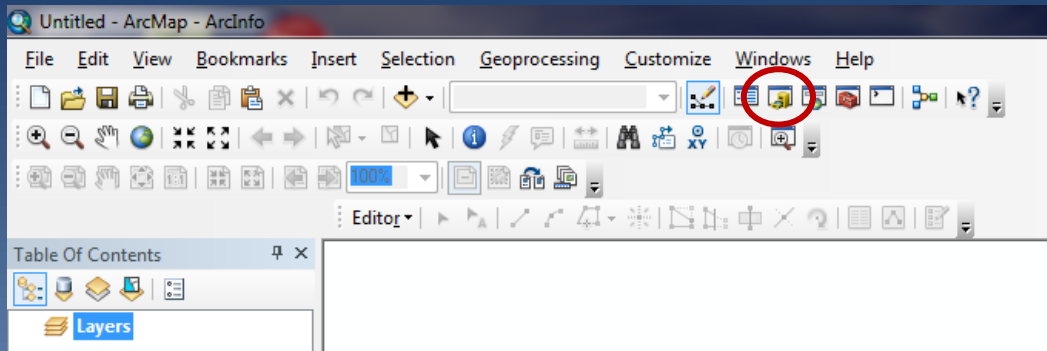
View In: [ArcMap](#) [ArcGIS Explorer](#) [ArcGIS JavaScript](#) [Google Earth](#)

View Footprint In: [Google Earth](#)

Service Description: The U.S. National Map Gazetteer is the Federal and national (2008) for geographic nomenclature based on the Geographic Names Information System. It contains information about physical and cultural geographic features, geographic areas that are generally recognizable and locatable by name (i.e., have achieved some level of interest to any level of government or to the public for any purpose that would lead to their inclusion in printed or electronic maps and/or geographic information systems. The data types in the United States, associated areas, and Antarctica, current and historical.

At the bottom of the map, the cursor position is shown as `41.56877° -106.60756°` and the scale is `1:184892`.

Using TNM Web Services in ArcMap



Using TNM Web Services in ArcMap

General

Choose the type of ArcGIS Server connection

Internet

Server URL:

Local

Host Name:

Authentication (Optional)

User Name:

Password:

Save Username/Password

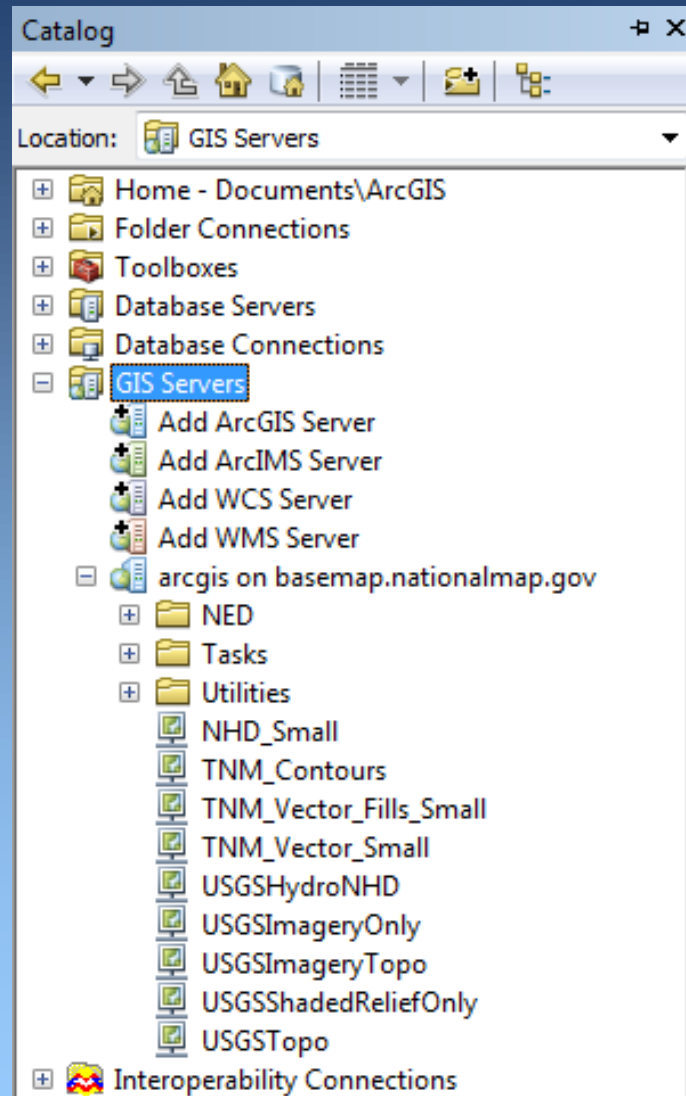
< Back Finish Cancel

Base Map Services: <http://basemap.nationalmap.gov/arcgis/services>

Vector Overlay Services: <http://services.nationalmap.gov/arcgis/services>

Raster Overlay Services: <http://raster.nationalmap.gov/arcgis/services>

Using TNM Web Services in ArcMap



Using TNM Web Services in ArcMap

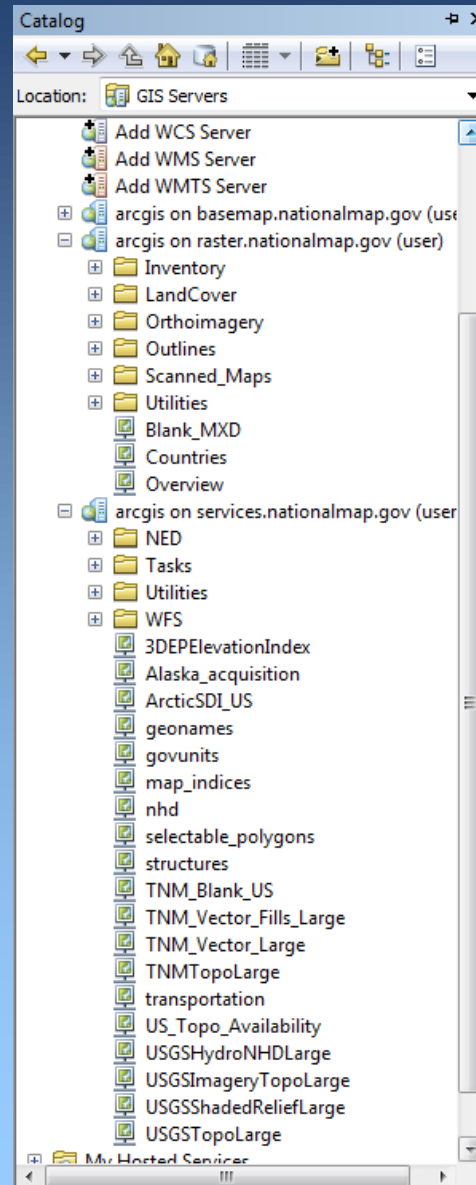
The screenshot displays the ArcMap interface with a topographic map of the Millard, Ralston, and Papillion area. The map shows terrain contours, roads, and various landmarks. The interface includes a menu bar, a toolbar, a Table of Contents, and a Catalog window on the right. The Catalog window shows a list of GIS Servers, including TNM services like TNM_Vector_Fills_Small and TNM_Vector_Small.

USGS Topographic Map Server (USGSTopo) Location: USGSTopo.MapServer

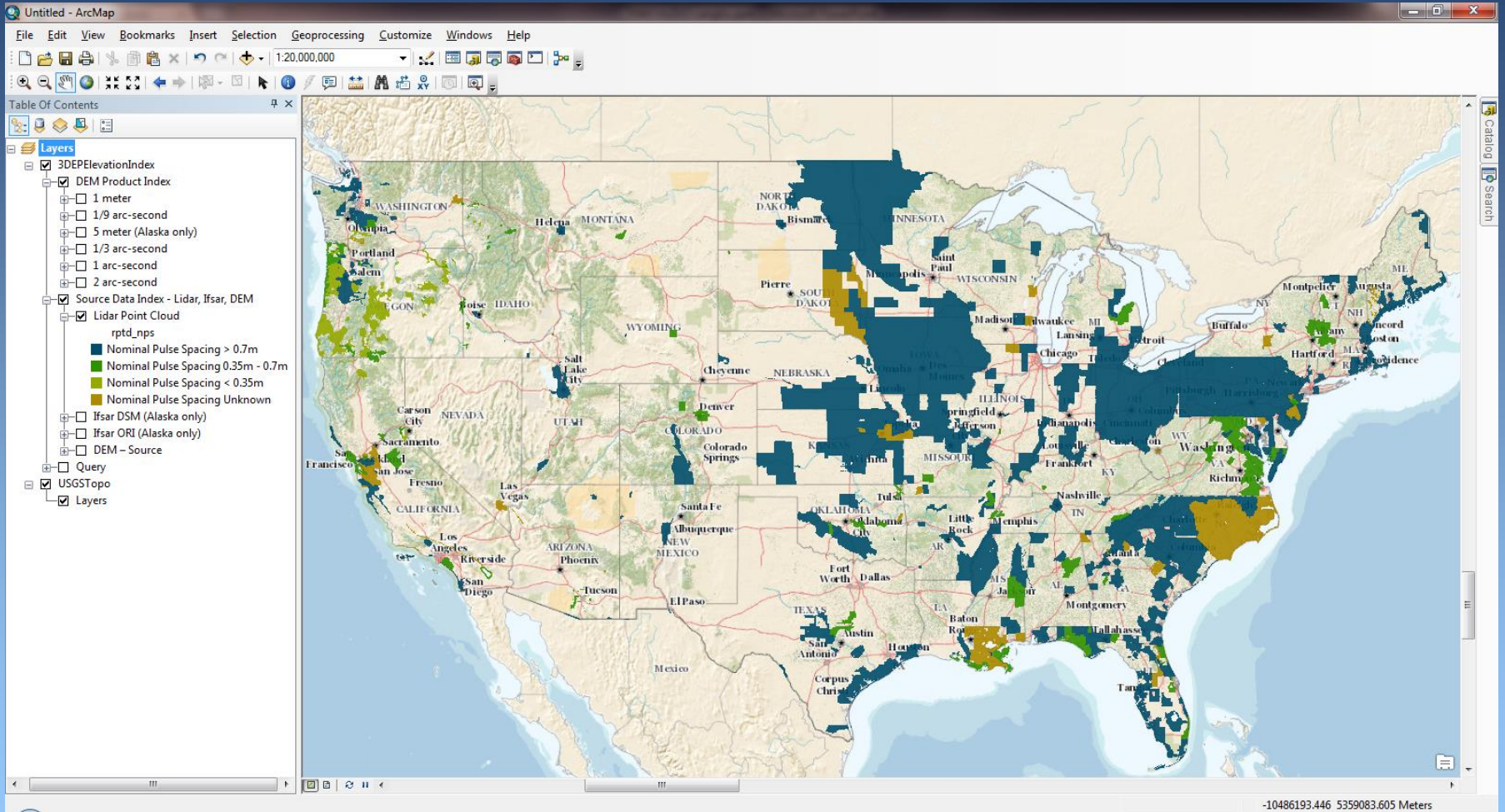
- Home - Documents\ArcGIS
- Folder Connections
- Toolboxes
- Database Servers
- Database Connections
- GIS Servers
 - Add ArcGIS Server
 - Add ArcIMS Server
 - Add WCS Server
 - Add WMS Server
 - Add WMFS Server
- arcgis on basemap.nationalmap.gov (user)
 - NED
 - Tasks
 - Utilities
 - NHD_Small
 - TNM_Contours
 - TNM_Vector_Fills_Small
 - TNM_Vector_Small
 - USGSHydroNHD
 - USGSImageryOnly
 - USGSImageryTopo
 - USGSShadedReliefOnly
 - USGSTopo
- My Hosted Services
- Ready-To-Use Services

-10682788.964 5044972.195 Meters

Using TNM Web Services in ArcMap



3DEP Elevation Index – Lidar Point Cloud



Add Other Map Services

The screenshot displays the USGS TNM 2.0 Viewer web application. The browser address bar shows `viewer.nationalmap.gov/viewer/`. The interface includes a search bar, a toolbar with various map navigation tools, and a main map area showing a topographic map of the United States. A red arrow points to the 'Add Data' icon in the toolbar. An 'Add Data' dialog box is open, featuring the following sections:

- Connect to ArcGIS Server**: Includes an 'ArcGIS Server' section with a 'REST Url:' input field. An example URL is provided: `http://services.nationalmap.gov/ArcGIS/rest/services`. A note states: "Note: legend switches will not be available."
- Authentication**: Includes a section stating: "If the server requires additional authentication a login dialog will open."
- Buttons**: A 'Connect' button is visible.
- Server Content**: A section for displaying the content of the added service.

At the bottom of the viewer, there is a scale bar (0 to 200 miles), coordinates (49° 22' 20.905" N, 128° 39' 49.691" W), a USNG coordinate (USNG: 09U WQ 24406 68917 (NAD 83)), a scale of 1:18,489,298, and a footer with links for FAQ, Accessibility, FOIA, Privacy, and Policies and Notices.

Help Page – FAQs and User Guides

- <http://viewer.nationalmap.gov/help/>

Service Endpoints List

- <http://viewer.nationalmap.gov/example/services.html>

Contact Us Link

- <http://viewer.nationalmap.gov/contactus/>



National Geospatial Program Office

Thanks for attending *The National Map*
Data Delivery Services presentation.

Questions?

Jim Langtry

jiangtry@usgs.gov

402-328-4128

U.S. Department of the Interior
U.S. Geological Survey





National Geospatial Program Office

The National Map Beta Download Applications

<http://viewer.nationalmap.gov/beta/>

U.S. Department of the Interior
U.S. Geological Survey



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Categories

Keyword(s) e.g. Maps Date Range

Map

- US Topo
- Historical Topographic Maps

Data

- Elevation Products (3DEP)
- Elevation Source Data (3DEP)
- Woodland Tint
- Map Indices
- National Boundary Dataset (NBD)
- National Hydrography Dataset (NHD)
- National Land Cover Database (NLCD)
- National Structures Dataset (NSD)
- National Transportation Dataset (NTD)
- Small-scale Datasets
- Imagery - 1 foot (HRO)
- Imagery - 1 meter (NAIP)

Use Map Box/Point Current Extent Polygon
 Map Indices: Not used

Search location. Address/Place

500 km
300 mi

42.47514, -99.49219
The National Map

Accessibility FOIA Privacy Policies and Notices

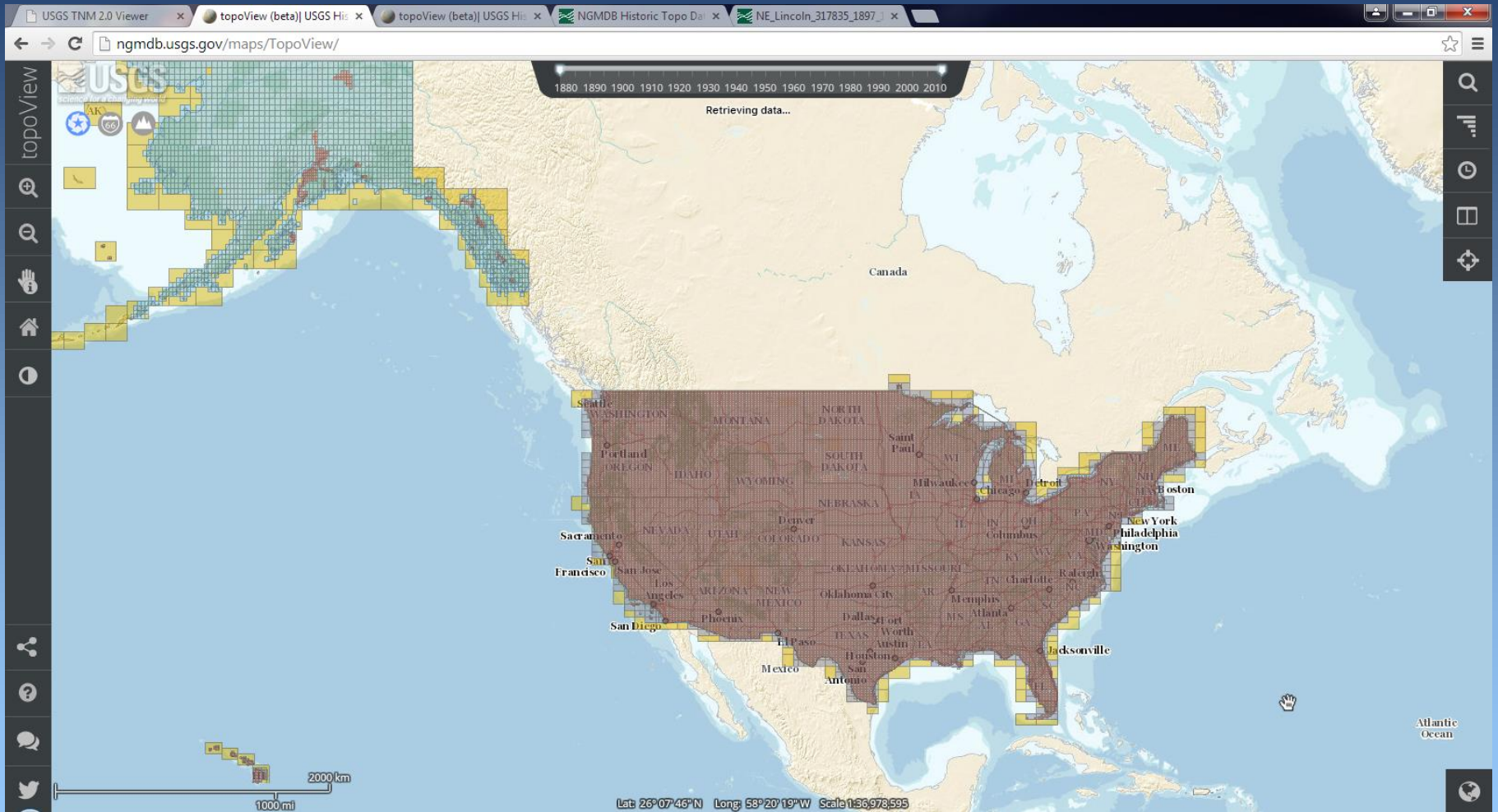
TNM Download Manager (Beta)

Map	Thumbnail	Order #	Type	Title	Format	Extents	Status	Saved	Time	Speed	Progress
1	Show	1032786	US Topo	USGS US Topo 7.5-minute map for Cedar Creek, NE 2...	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
2	Show	1032786	US Topo	USGS US Topo 7.5-minute map for Plattsmouth, NE-1...	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
3	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Council Bluffs So...	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
4	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Wann, NE 1968	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
5	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Ralston, NE 1956	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
6	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Omaha South, N...	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
7	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Mead, NE 1969	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
8	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Gretna, NE 1956	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
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10	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Springfield, NE 1...	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
11	Show	1032786	Histori...	USGS 1:24000-scale Quadrangle for Ralston, NE 1956	GeoPDF	Counties/Sarpy,...	Pending...	0.0/0.0 B	0:00:00	0.0 B/s	
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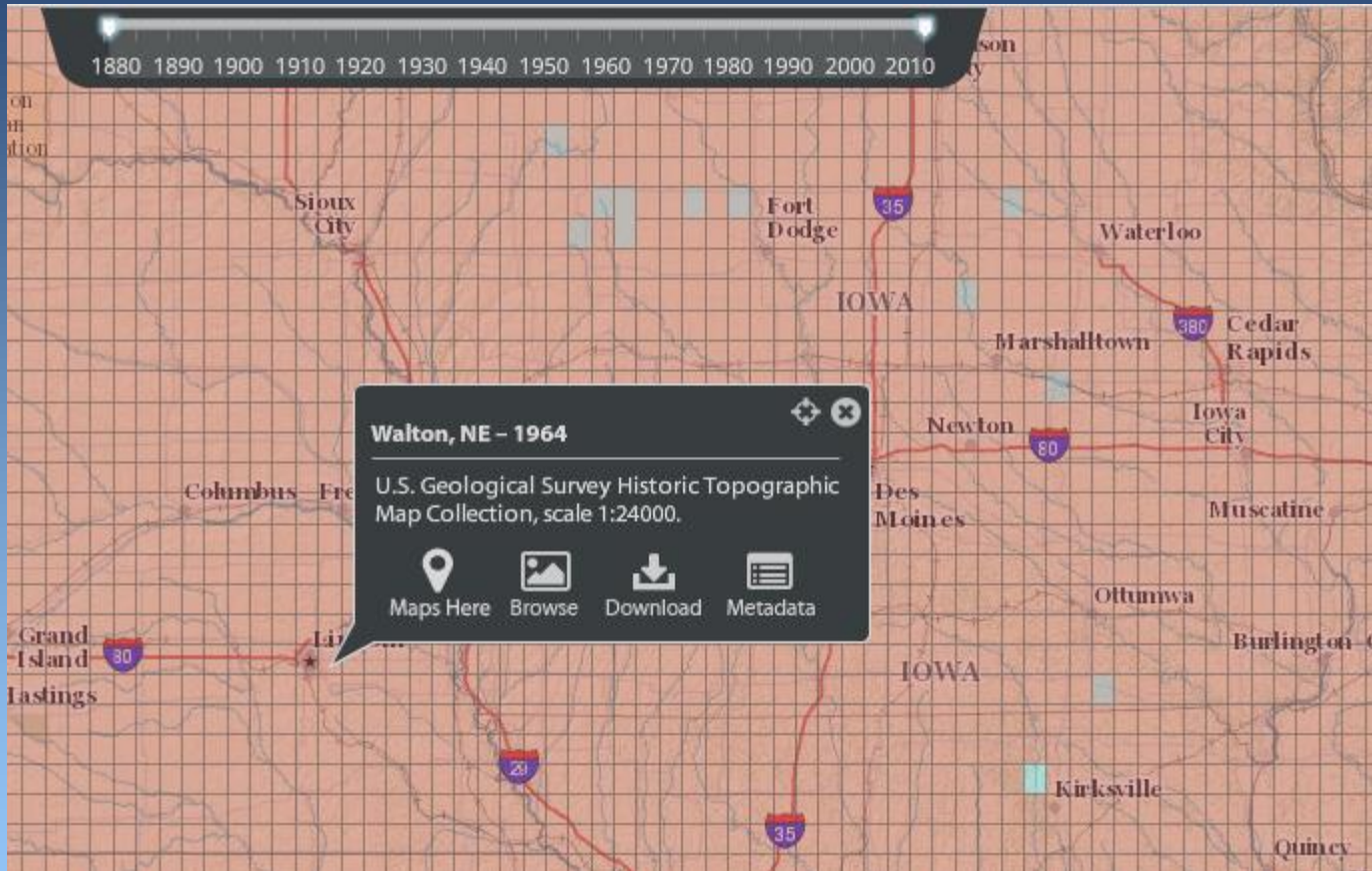
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V0.9.1

topoView (Beta)



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Map Name	Primary State	Scale	Date on Map	Imprint Year	Browse	GeoPDF	Metadata
Lincoln	NE	100000	1986	1986			
Lincoln	NE	100000	1986	1994			
Lincoln	NE	125000	1897	1913			
Lincoln	NE	125000	1897	1909			
Lincoln	NE	125000	1897				
Lincoln	NE	125000	1897	1950			
Lincoln	NE	250000	1955	1982			
Lincoln	NE	250000	1955	1986			
Lincoln	NE	250000	1955	1982			
Lincoln	NE	250000	1955	1976			
Lincoln	NE	250000	1955	1967			
Lincoln	NE	250000	1958	1958			
Walton	NE	24000	1964	1966			
Walton	NE	24000	1964	1973			
Walton	NE	24000	1964	1980			

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