

Geospatial Data Gateway



Internet Explorer users must check java options before proceeding. (see FAQ items 2 & 3)

USDA + United States Department of Agriculture + Service Center Initiative +

Get Data Login Check Order Status Maps News FAQ About Contact Administration

+ Natural Resources Conservation Service +
+ Farm Service Agency +
+ Rural Development +

the one stop source of
natural resources data



The Geospatial Data Gateway provides One Stop Shopping for natural resources or environmental data at anytime, from anywhere, to anyone. **The Gateway** allows you to choose your area of interest, browse and select data from our catalog, customize the format, and have it downloaded or shipped on CD.

Geospatial Data Gateway

Minimum Requirements: Microsoft Internet Explorer 5.5 or Netscape Communicator 4.76 with Java enabled.

National Cooperative
Soil Survey



The Geospatial Data Gateway provides One Stop Shopping for natural resources or environmental data at anytime, from anywhere, to anyone. The Gateway allows you to choose your area of interest, browse and select data from our catalog, customize the format, and have it downloaded or shipped on CD.

<http://datagateway.nrcs.usda.gov/>

The screenshot shows a Microsoft Internet Explorer browser window displaying the USDA:NRCS Geospatial Data Gateway website. The address bar shows the URL <http://datagateway.nrcs.usda.gov/>. The website features a dark background with a central graphic of a globe and a stack of data layers. The text on the page reads: "the one stop source of natural resources data" and "Geospatial Data Gateway". A blue arrow points from the URL in the address bar to the word "Geospatial" in the vertical text on the left. The website also includes navigation links such as "Get Data", "Login", "Check Order", "Status Maps", "News", "FAQ", "About", "Contact", and "Administration". Logos for USDA, APFO, and the National Resources Conservation Service are visible. A warning message at the top states: "Internet Explorer users must check java options before proceeding. (see FAQ items 2 & 3)". The taskbar at the bottom shows the Start button and several open applications, including "C:\backup\My Docum...", "Inbox - Microsoft Out...", "Microsoft PowerPoint ...", and "USDA:NRCS:Geospati...". The system clock shows 7:52 AM.

Geospatial Data Themes

Critical Themes:

Orthoimagery

Digital orthophoto quadrangles (DOQ)

County mosaic of orthoimagery

Satellite orthoimagery

Soils

Common Land Unit (CLU)

Cultural and demographics

Census tract boundaries

Census of Population and Housing

Census of Agriculture

Economic census

Non-Geospatial Data Themes:

Soils (NASIS)

Plants (National Plants Database)

Climate

Geospatial Data Themes

Non-Critical Themes:

Governmental units and place names

State and county boundaries

Minor civil divisions

Incorporated places and consolidated cities

Indian lands

Geographic Names and Information System (GNIS)

Elevation

Hydrography

Cadastral

Public Land Survey System (PLSS)

Military reservations

National forests

Bureau of Land Management (BLM) lands

National parks

Transportation (Roads)

Digital Raster Graphic (DRG) Scanned USGS quads

Land cover/vegetation/plants

Watershed boundaries (10-12 digit hydrologic units)

Wetlands

Wetland and floodplain easements

Climate - precipitation and temperature

Flood hazards

USDA Office Information Profile (OIP)

Applied conservation practices

Water control infrastructure/National Inventory of Dams

Start the Process:
Left click on
“Get Data”

The screenshot shows the USDA:NRCS Geospatial Data Gateway website. The browser window title is "USDA:NRCS:Geospatial Data Gateway:home - Microsoft Internet Explorer". The address bar shows "http://datagateway.nrcs.usda.gov/". The website features a navigation menu with the following items: "Get Data", "Login", "Check Order", "Status Maps", "News", "FAQ", "About", "Contact", and "Administration". A blue speech bubble points to the "Get Data" link. The main content area includes the USDA logo, the text "the one stop source of natural resources data", and a graphic of a globe with a stack of data layers. Logos for APFO and the USDA Natural Resources Conservation Service are also visible. A text block describes the gateway as a "One Stop Shopping" for natural resources or environmental data. The footer contains "Minimum Requirements: Microsoft Internet Explorer 5.5 or Netscape Communicator 4.76 with Java enabled." The Windows taskbar at the bottom shows the Start button, several open applications, and the system clock displaying 7:54 AM.

Step 1: Select area of interest

The screenshot shows the USDA NRCS Geospatial Data Gateway website in Internet Explorer. The browser's address bar displays the URL <http://datagateway.nrcs.usda.gov/>. The website header includes the USDA logo, the title "Geospatial Data Gateway", and navigation links for Home, FAQs, About, Help, and Contact. The date "Aug 17 | Wed" and the text "NRCS + FSA + RD" are also visible.

The main content area is titled "S1: Locate Area" and "Step 1". It contains the following instructions:

Instructions
Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use **Define Order Area** to proceed to Step 2.

Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2.

Below the instructions are three buttons: "Quick County", "Quick County(e)", and "Quick State".

The central feature is a map of the United States with state boundaries and abbreviations. A blue shaded region is visible in the upper central part of the map, and a red shaded region is visible in the lower right corner. A scale bar at the bottom of the map indicates a distance of 841 miles. To the right of the map is a vertical toolbar with various navigation and search icons, and a "Define Order Area" button at the bottom.

The Windows taskbar at the bottom shows the "start" button, several open applications including "C:\backup\My Docum...", "Inbox - Microsoft Out...", "Microsoft PowerPoint...", and "USDA:NRCS:Geospati...", and the system tray with the date and time "7:58 AM".

Step 1: Select area of interest

Can select by
County or Parish

The screenshot displays the USDA:NRCS Geospatial application interface. The browser window title is "USDA:NRCS:Geospatial" and the address bar shows "http://datagateway.nrcs.usda.gov/NextPage.asp". The application header includes "USDA Geospatial" and "NRCS + FSA + RD". The main content area is titled "S1: Locate Area" and features a map of the United States with state boundaries and labels. A yellow callout box labeled "S1 Step 1" points to the "Quick County" button in the control panel. A brown callout box points to the map area. The control panel includes buttons for "Quick County", "Quick County(s)", and "Quick State". The sidebar on the right contains navigation tools and a "Define Order Area" button. The bottom status bar shows "Applet MapWindow started" and "Internet".

**Step 1:
Select area of
interest**

**Enter
County Name
and
State Name**

**Click on
"Continue"**

The screenshot displays the USDA:NRCS Geospatial Data Gateway interface. On the left, a yellow box labeled 'S1 Step 1' provides instructions: 'Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use Define Order Area to proceed to Step 2. Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2.' Below these instructions are three buttons: 'Quick County', 'Quick County(s)', and 'Quick State'. The main map area shows a 'Quick County' dialog box with 'Lincoln' in the County field and 'LA Louisiana' in the State field. The 'Continue' button is highlighted. The map shows the United States with a blue rectangle over the Lincoln, Louisiana area. The browser address bar shows 'http://datagateway.nrcs.usda.gov/NextPage.asp'.

Step 1: Select area of interest

Can zoom in on
Area of Interest

USDA NRCS Geospatial

Home News FAQ About Help Contact

NRCS + FSA + RD

S1: Locate Area S2: Select Product S3: Select Order S4: Shipping Info S5: Confirm Order

S1 Step 1

Instructions

Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use **Define Order Area** to proceed to Step 2.

Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2.

Quick County
Quick County(s)
Quick State

Define Order Area

0 841mi

Applet MapWindow started

Microsoft PowerPoint ... USDA:NRCS:Geospati... Internet 8:16 AM

Step 1: Select area of interest

Example:
Zoomed to
Lincoln Parish, LA

The screenshot displays a web application interface for USDA/NRCS Geospatial data. The browser address bar shows the URL <http://datagateway.nrcs.gov/NextPage.asp>. The application has a navigation menu with links for Home, News, FAQ, About, Help, and Contact. The main content area is titled "S1: Locate Area" and features a map of Louisiana with a black rectangle highlighting Lincoln Parish. A yellow box on the left contains the text "S1 Step 1" and "Instructions" which reads: "Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use Define Order Area to proceed to Step 2. Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2." Below the instructions are three buttons: "Quick County", "Quick County(s)", and "Quick State". A green callout bubble points to the highlighted area on the map, containing the text "Example: Zoomed to Lincoln Parish, LA". The task bar at the bottom shows "Applet MapWindow started", "Microsoft PowerPoint ...", and "USDA/NRCS:Geospati...". The system tray shows the time as 8:19 AM.

**Step 1:
Select area of
interest**

**Example:
Zoom closer and detail
changes; showing
hydrology and local roads**

The screenshot displays the USDA NRCS Geospatial Data Gateway website. The page is titled "Geospatial Data Gateway" and includes a navigation menu with links for Home, News, FAQ, About, Help, and Contact. The main content area is divided into sections: "S1: Locate Area", "S2: Select Products", "S3: Shipping Info", "S4: Shipping Info", and "S5: Confirm Order". The "S1: Locate Area" section is highlighted in yellow and contains the following text:

S1
Step 1
Instructions
Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use **Define Order Area** to proceed to Step 2.
Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2.

Below the instructions are three buttons: "Quick County", "Quick County(s)", and "Quick State".

The map shows a region in Louisiana, with a red rectangle highlighting a specific area. The map includes labels for "Lincoln", "Louisiana", "Blenville", "Jackson", "Union", "Clay", and "Ruston". It also shows hydrology (blue lines) and local roads (red and yellow lines). A scale bar indicates 0 to 5 miles. A "Define Order Area" button is visible on the right side of the map.

The Windows taskbar at the bottom shows the Start button, Microsoft PowerPoint, and the USDA NRCS Geospatial Data Gateway application. The system clock shows 8:22 AM on 8/22/02.

Step 1: Select area of interest

Example:
Zoom closer and detail
changes; photographic
background, place names,
and street names

The screenshot shows the USDA:NRCS Geospatial Gateway website. The browser address bar displays "http://datagateway.nrcs.usda.gov/NextPage.asp". The website header includes the USDA logo and the text "Geospatial Gateway". A navigation menu contains "Home", "News", "FAQ", "About", "Help", and "Contact". Below the menu, there are tabs for "S1: Locate Area", "S2: Select Products", "S3: Order Format", "S4: Shipping Info", and "S5: Confirm Order".

The main content area features a large map of a rural area with a grid of streets and fields. A red rectangle on the map indicates the selected area of interest. The map includes a scale bar showing "0 7528ft".

The sidebar on the left contains a yellow box with "S1" and "Step 1". Below this, the "Instructions" section reads: "Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use Define Order Area to proceed to Step 2. Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2." Below the instructions are three buttons: "Quick County", "Quick County(s)", and "Quick State".

The sidebar on the right contains a "Define Order Area" button and a small map of the United States with a red dot indicating the current location.

The Windows taskbar at the bottom shows the "start" button, open applications including "Microsoft PowerPoint ..." and "USDA:NRCS:Geospati...", and the system tray with the date "8:24 AM" and "Internet" connection status.

Step 1: Select area of interest

Example:
Can zoom to whatever scale
the imagery allows

The screenshot displays the USDA:NRCS Geospatial Data Gateway web application. The browser address bar shows the URL <http://datagateway.nrcs.usda.gov/NextPage.asp>. The page header includes the USDA logo and the text "Geospatial Data Gateway" with "NRCS + FSA + RD" on the right. A navigation menu contains "Home", "News", "FAQ", "About", "Help", and "Contact".

The main content area is titled "S1 Step 1" and includes the following instructions:

Instructions
Locate your area of interest using the zoom in, zoom out, center, move, place search, or Minimum Bounding Rectangle controls. Then use **Define Order Area** to proceed to Step 2.

Alternatively, select a county, county(s), or a state with a control below that will go directly to Step 2.

Below the instructions are three buttons: "Quick County", "Quick County(s)", and "Quick State".

The central map shows an aerial view of a residential area with a yellow rectangle highlighting a specific location labeled "Lincoln Louisiana". The map includes street names such as "EDWARDS DR", "BULLDOG DR", "STADIUM BLVD", "W RAILROAD AVE", "W ALABAMA AVE", "W CAROLINA AVE", "N JAMES ST", "CAMERON ST", "N WESTERN", "N TECH DR", "MADIS", "COLLEGE HILL DR", "SCOTT DR", "PENNY LN", "GOYNE ST", and "ELLIS AVE". A scale bar at the bottom of the map indicates "0 950ft".

On the right side of the map, there is a vertical toolbar with various navigation and interaction icons, including a "Define Order Area" button at the bottom.

The Windows taskbar at the bottom shows the "start" button, open applications including "Microsoft PowerPoint ..." and "USDA:NRCS:Geospati...", and the system tray with the date and time "8:31 AM".

Step 2: Select Products

S2

Step 2

Instructions

Add a product to your shopping cart by clicking the box, alongside its title. When satisfied with your selections, press the Continue button to proceed to Step 3.

Also, highlight a product then click Preview Map(s) & Metadata for preview images and metadata OR press Product Description for general information and sample image.

[Continue To Step3](#)

USDA:NRCS:Geospatial Data Gateway:product... Internet Explorer

Address: http://datagateway.nrcs.usda.gov/NextPage.aspx?Area=1&Value=1&QuickCounty=Lincoln&QuickState=Louisiana&ExtentMinX=-125.5&ExtentMinY=16.35&ExtentMe...

USDA Geospatial Data Gateway

Home News FAQ Help Contact Aug 17 | Wed NRCS + FSA + RD

S1: State Area S2: Select Products S3: Data Format S4: Shipping Info S5: Confirm Order

Available Products for the Selected Area

Products:

- transportation
 - TIGER 2002 Road {1 map 2.22 MB}
 - TIGER 2002 Railroad {1 map 0.07 MB}
- government_units
 - TIGER 2000 Urban by State {1 map 0.96 MB}
 - TIGER 2002 Counties {1 map 0.01 MB}
 - TIGER 2000 106th Congress Districts by State {1 map 0.62 MB}
- census
 - TIGER 2002 Blocks {1 map 0.83 MB}
 - TIGER 2002 Block Groups {1 map 0.12 MB}
 - TIGER 2002 Tracts {1 map 0.07 MB}
 - Census 2000 County Demographic Statistics by State {1 map 1.81 MB}
 - Census 2000 County Economic Statistics by State {1 map 1.82 MB}
 - Census 2000 County Housing Statistics by State {1 map 1.81 MB}
 - Census 2000 County Social Statistics by State {1 map 1.81 MB}
- hydrography

Selected for delivery: 0 Products, 0 Maps, 0.0 Megabytes

Preview Map(s) & Metadata
Product Description
Unselect all Products
Select all Products

Applet TreeWindow started Internet

start Microsoft PowerPoint ... USDA:NRCS:Geospati... 8:41 AM

You can highlight product and "Preview" that product

The screenshot shows a web browser window displaying the USDA:NRCS Geospatial Data Gateway. The browser's address bar shows the URL: <http://datagateway.nrcs.usda.gov/NextPage.asp?ProductID=1&QuickCounty=Lincoln&QuickState=Louisiana&ExtentMinX=15.58&ExtentMinY=16.35&ExtentMaxX=16.35&ExtentMaxY=17.15>. The page title is "USDA:NRCS:Geospatial Data Gateway:products".

The main content area is titled "Available Products for the Selected Area" and features a tree view of product categories. The "TIGER 2002 Road" product is highlighted in yellow. To the right of the tree view, there are buttons for "Preview Map(s) & Metadata" and "Show map metadata and preview image". Below the tree view, there are buttons for "Unselect all Products" and "Select all Products".

On the left side of the page, there is a yellow box with the text "S2 Step 2" and "Instructions". The instructions state: "Add a product to your shopping cart by clicking the box alongside its title. When satisfied with your selections, press the Continue button to proceed to Step 3." and "Also, highlight a product then click Preview Map(s) & Metadata for preview images and metadata OR press Product Description for general information and sample image." Below the instructions is a button labeled "Continue To Step3".

The browser's status bar at the bottom shows the start button, the taskbar with "Microsoft PowerPoint ..." and "USDA:NRCS:Geospati...", and the system tray with the time "8:44 AM".

Preview Window
appears

Left click
"Preview"

The screenshot shows a Microsoft Internet Explorer browser window displaying the 'USDA:NRCS:Geospatial Data Gateway'. The address bar shows a URL with parameters for 'county=Lincoln&QuickState=Louisiana&ExtentMinX=-125.58&ExtentMinY=16.35&ExtentMe'. The main content area features a 'Data Gateway' header and a list of products for the selected area. A 'Preview' window is open over the 'TIGER 2002 Road' product, showing a '22061 Lincoln (2.22 MB)' map. The 'Preview' window has buttons for 'Metadata', 'Preview', and 'Cancel'. Below the product list, there are instructions for adding products to a shopping cart and a 'Continue To Step3' button. The taskbar at the bottom shows the 'start' button, open applications including 'Microsoft PowerPoint ...', 'USDA:NRCS:Geospati...', and 'TIGER 2002 Road', and the system clock showing '8:47 AM'.

USDA:NRCS:Geospatial Data Gateway - Microsoft Internet Explorer

Address: http://datagateway.nrcs.usda.gov/NextPage.asp?Progress=1&AValue=1...county=Lincoln&QuickState=Louisiana&ExtentMinX=-125.58&ExtentMinY=16.35&ExtentMe

TIGER 2002 Road
Available Choices: (1 map 2.22 MB)
22061 Lincoln (2.22 MB)

Metadata Preview Cancel

Java Applet Window

Step 2

Instructions

Add a product to your shopping cart by clicking the box, alongside its title. When satisfied with your selections, press the Continue button to proceed to Step 3.

Also, highlight a product the click Preview Map(s) & Metadata for preview images and metadata OR press Product Description for general information and sample image.

Continue To Step3

Data Gateway
7 | Wed
NRCS + FSA + RD

3: Data Format S4: Shipping Info S5: Confirm Order

for the Selected Area

- government_units
 - TIGER 2000 Urban by State {1 map 0.96 MB}
 - TIGER 2002 Counties {1 map 0.01 MB}
 - TIGER 2000 106th Congress Districts by State {1 map 0.62 MB}
- census
 - TIGER 2002 Blocks {1 map 0.83 MB}
 - TIGER 2002 Block Groups {1 map 0.12 MB}
 - TIGER 2002 Tracts {1 map 0.07 MB}
 - Census 2000 County Demographic Statistics by State {1 map 1.81 MB}
 - Census 2000 County Economic Statistics by State {1 map 1.82 MB}
 - Census 2000 County Housing Statistics by State {1 map 1.81 MB}
 - Census 2000 County Social Statistics by State {1 map 1.81 MB}
- hydrography

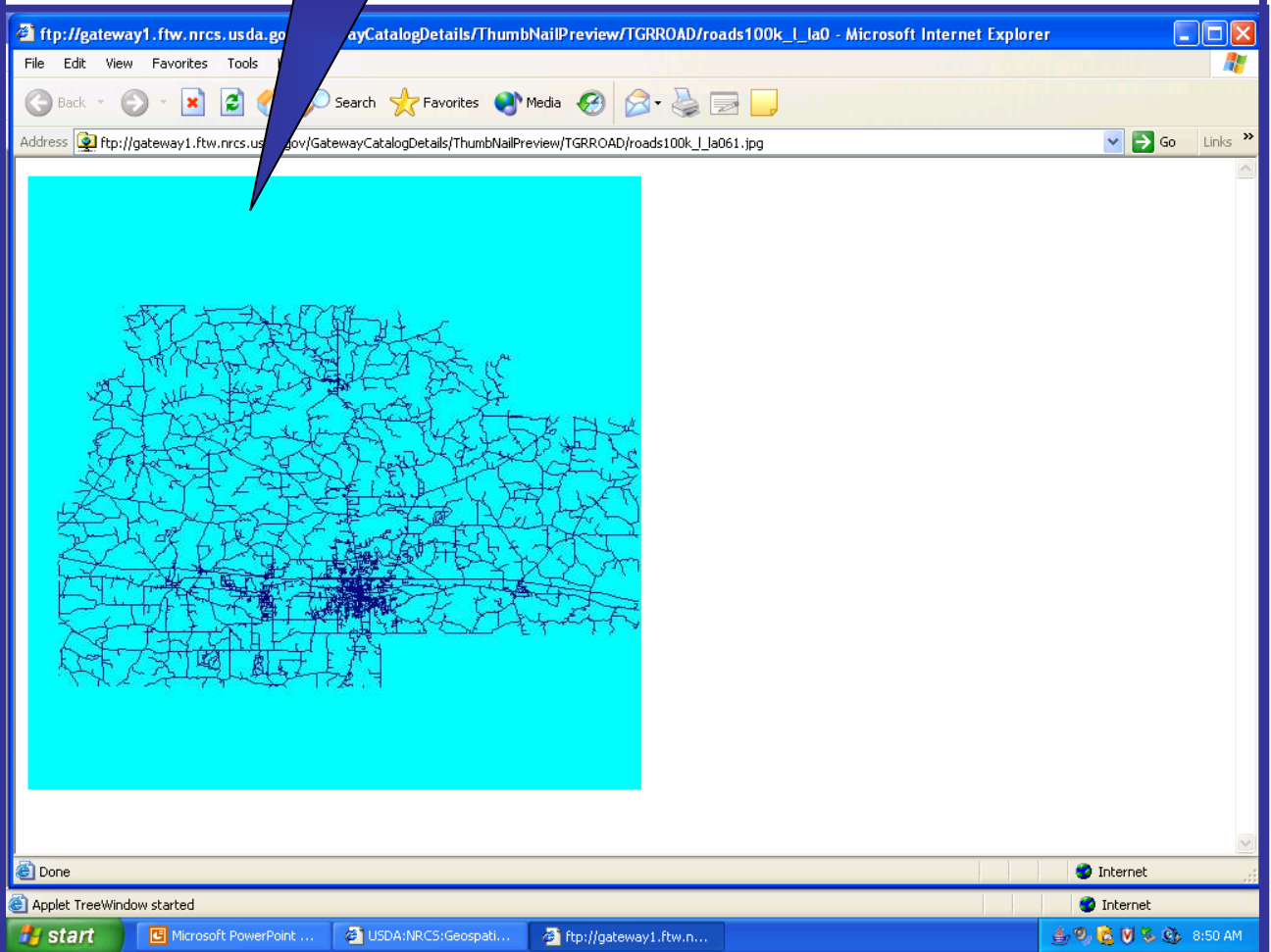
Selected for delivery: 0 Products, 0 Maps, 0.0 Megabytes

Preview Map(s) & Metadata
Product Description
Unselect all Products
Select all Products

Applet TreeWindow started

start Microsoft PowerPoint ... USDA:NRCS:Geospati... TIGER 2002 Road Internet 8:47 AM

**Product preview
appears**



You can highlight product and get a "Description" of that product

USDA:NRCS:Geospatial Data Gateway:products - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <http://datagateway.nrcs.usda.gov/NextPage.asp?Progress=1&AVValue=1&QuickCounty=Lincoln&QuickState=Louisiana&ExtentMinX=16.35&ExtentMinY=16.35&ExtentMaxX=16.35&ExtentMaxY=16.35> Go Links

USDA Geospatial Data Gateway

Home News FAQ About Help Contact Aug 17 | Wed S + FSA + RD

S2

Step 2

Instructions

Add a product to your shopping cart by clicking the box alongside its title. When satisfied with your selections, press the Continue button to proceed to Step 3.

Also, highlight a product to click Preview Map(s) & Metadata for preview images and metadata OR press Product Description for general information and sample image.

Continue To Step3

Available Products for the Selected Area

Products:

- transportation
 - TIGER 2002 Road (1 map 2.22 MB)
 - TIGER 2002 Railroad (1 map 0.07 MB)
- government_units
 - TIGER 2000 Urban by State (1 map 0.96 MB)
 - TIGER 2002 Counties (1 map 0.01 MB)
 - TIGER 2000 108th Congress Districts by State (1 map 0.62 MB)
- census
 - TIGER 2002 Blocks (1 map 0.83 MB)
 - TIGER 2002 Block Groups (1 map 0.12 MB)
 - TIGER 2002 Tracts (1 map 0.07 MB)
 - Census 2000 County Demographic Statistics by State (1 map 1.81 MB)
 - Census 2000 County Economic Statistics by State (1 map 1.82 MB)
 - Census 2000 County Housing Statistics by State (1 map 1.81 MB)
 - Census 2000 County Social Statistics by State (1 map 1.81 MB)
- hydrography

Selected for delivery: 0 Products, 0 Maps, 0.0 Megabytes

Preview Map(s) & Metadata

Product Description

Show general product description and sample image

Products

Select all Products

javascript:document.TreeWindow.setMetadata() Internet 9:20 AM

Title: TIGER Road Data, 2002

Originator: U.S. Department of Commerce, Bureau of the Census, Geography

Abstract:

TIGER, TIGER/Line, and Census TIGER are registered trademarks of the U.S. Census Bureau. The 2002 TIGER/Line files are an extract of selected geographic and cartographic information from the Census TIGER database. The geographic coverage for a single TIGER/Line file is a county or statistical equivalent entity, with the coverage area based on the latest available governmental unit boundaries. A complete set of 2002 TIGER/Line files includes all counties and statistically equivalent entities in the United States, Puerto Rico, and the Island Areas. The 2002 TIGER/Line files do not include a file for the Midway Islands. The Census TIGER database represents a seamless national file with no overlaps or gaps between parts. However, each county-based TIGER/Line file is designed to stand alone as an independent data set or the files can be combined to cover the whole Nation. The 2002 TIGER/Line files consist of line segments representing physical features and governmental and statistical boundaries. The boundary information in the TIGER/Line files are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement. The files contain information distributed over a series of record types for the spatial objects of a county. There are 19 record types, including the basic data record, the shape coordinate points, and geographic codes that can be used with appropriate software to prepare maps. Other geographic information contained in the files includes attributes such as feature identifiers/census feature class codes (CFCC) used to differentiate feature types, address ranges and ZIP Codes, codes for legal and statistical entities, latitude/longitude coordinates of linear and point features, landmark point features, area landmarks, and area boundaries. The 2002 TIGER/Line data dictionary contains a complete list of all the fields in the 19 record types.

Format: vector lines – Arc shapefile

Spatial Reference Information: Decimal Degrees, North American Datum 1983

Order product by clicking on "Check-box"

A red check will appear in box.

The screenshot shows the USDA Geospatial Data Gateway website in Internet Explorer. The browser title is "USDA:NRCS:Geospatial Data Gateway:product". The address bar shows the URL: "http://datagateway.nrcs.usda.gov/NextPage.asp?AValue=1&QuickCounty=Lincoln&QuickState=Louisiana&ExtentMinX=-125.5&ExtentMinY=16.35&ExtentMa". The website header includes the USDA logo, "Geospatial Data Gateway", and navigation links like Home, News, FAQ, Help, and Contact. The date "Aug 17 | Wed" and "NRCS + FSA + RD" are also visible.

The main content area is titled "Available Products for the Selected Area" and features a progress bar with steps: S1: Select Area, S2: Select Products, S3: Data Format, S4: Shipping Info, and S5: Confirm Order. A large yellow box on the left contains the text "S2 Step 2 Instructions". Below the instructions is a "Continue To Step 3" button.

The product list includes:

- Transportation
 - TIGER 2002 Road (1 map 2.22 MB)
 - TIGER 2002 Railroad (1 map 0.07 MB)
- government_units
 - TIGER 2000 Urban by State (1 map 0.96 MB)
 - TIGER 2002 Counties (1 map 0.01 MB)
 - TIGER 2000 108th Congress Districts by State (1 map 0.82 MB)
- census
 - TIGER 2002 Blocks (1 map 0.83 MB)
 - TIGER 2002 Block Groups (1 map 0.12 MB)

Buttons on the right side of the product list include "Preview Map(s) & Metadata", "Product Description", and "Unselect all Products".

A red callout box at the bottom of the screenshot says "Click 'Continue to Step 3'".

The Windows taskbar at the bottom shows the start button, open applications (Microsoft PowerPoint, USDA:NRCS:Geospati...), and the system tray with the time "9:23 AM".

**Step 3:
Select the desired
format for the data
ordered**

USDA:NRCS:Geospatial Data Gateway: dataformat - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address <http://datagateway.nrcs.usda.gov/NextPage.asp?ProductIDs=65%5E8&ProductCounts=1+map+2.22+MB%5E8&MBytes=2.228&Tab=3&AValue=1&ExtentM> Go Links

USDA Geospatial Data Gateway

Home News FAQ About Help Contact Aug 17 | Wed

S3
Step 3
Instructions
From the dropdown lists, choose the desired format for the data you have requested. When satisfied with your selections, press the Continue button to proceed to Step 4: Shipping Information.

[Continue to Step4](#)

Data Format for the Selected Products

Format for Vector Data (TGRROAD)	
Vector Projection (See the Projections Available Table)	Geographic (Lat/Long) NAD83
Vector Extent (See the Extent Options Table)	Standard Extent
Vector File Format Applies to SSURGO data themes ONLY. All other themes delivered as ESRI Shape File.	ESRI Shape File
* NOTES: If a Shapefile is unavailable for SSURGO 1 and 2 data, an ESRI Coverage will be delivered instead. Choosing ESRI Coverage or ASCII Export(.e00) files for SSURGO 2.1 may delay order fulfillment.	
Format for All Data	
Compression: All themes and maps delivered via FTP are in Zip format.	
NOTE: CD orders and products larger than 2.14 GB are not compressed into a single archive.	

Done Internet

start Microsoft PowerPoint ... USDA:NRCS:Geospati... 9:30 AM

Step 4: Enter your contact information

Select
"Delivery Method"

USDA:NRCS
File Edit View
Back
Address http://datagateway.nrcs.usda.gov/NextPage.asp
Go Links

USDA Geospatial Data Gateway
Home News FAQ About Contact Aug 17 | Wed NRCS + FSA + RD

S4
Step 4
Instructions
First select the method of delivery. Then provide shipping information so that you can be notified when your order is done. The information must be complete and accurate for you to be contacted.
Note: FTP download times can be significant for many orders.

Options
 Save Values
Privacy Statement
Continue to Step 5

S1: Locate Area S2: Select Products S3: Data Format S4: Shipping S5: Confirm Order

Shipping Information for the Current Order

Delivery Method
 FTP Download CDROM DVD

Delivery Information (* means required)

* First Name	Jerry
* Last Name	Daigle
* Email	jerry.daigle@ia.usda.gov
Organization/TSP ID	
* Address	3737 Government St
Address	
* City	Alexandria
* State	LA
* Phone	

Click "Continue to Step 5"

start Microsoft PowerPoint ... USDA:NRCS:Geospati... Internet 9:32 AM

Step 5: Verify your order

Select
"Place Order"

USDA:NRCS

File Edit View

Address <http://datagateway.usda.gov/OrderConfirmationPage.asp> Go Links >>

USDA:NRCS Geospatial Data Gateway

Home FAQ About Help Contact Aug 17 | Wed NRCS + FSA + RD

S1: Locate Area S2: Select Products S3: Data Format S4: Shipping Info S5: Confirm Order

Order Confirmation

Data Format

Projection	Geographic (Lat/Long) NAD83		
Extent	Standard		
Compression	Zip		
Vector Format	Shape File		

Shipping Info

Name	Jerry Daigle		
Organization	-		
Email	jerry.daigle@la.usda.gov		
Address	3737 Government St		
City, ST, Zip	Alexandria, LA 71302	Delivery Method	FTP
Phone	318-473-7757	Fax	-
Order Area	Lincoln, Louisiana		

Estimated total downloaded size: 2.22 megabytes.

See the Download Times Table for estimated FTP download times for this amount of data.

Products Ordered

Item	Product	Maps	MegaBytes
1	TIGER 2002 Road	1	2.22

Please Press

Only Once

Done Internet

start Microsoft PowerPoint ... USDA:NRCS:Geospati... 9:36 AM

**Finish:
Your order number
is displayed**

**The estimated time
to process your
order is displayed**

**Close
Window**



**Email Notice:
You will receive an email
message notifying you that
your order has been
processed**

Click on link

Dear Jerry,

Your Gateway order 147499 has been processed and is ready for download.

Area for Order:
Lincoln County, Louisiana

Vector Format: Shape File
Vector Projection: Geographic NAD83
Image Format: Native
Vector Extent: Standard
Compression: Zip

Ordered Items:

TIGER 2002 Road

Size: 5.3 megabytes (10 files). Download compressed size: 2.04 megabytes (1 map).

<ftp://gateway1.ftw.nrcs.usda.gov/Gateway/147499/transportation TGRROAD 147499 1.zip>

Total data package size is 5.3 megabytes (2.04 megabytes compressed)

These files will be removed from their systems in 5 days (8/22/2005).

Regards,
The Gateway Staff

*If hot links are not supported, simply cut and paste the URL into your browser's address bar.

Click on "Save"

The screenshot shows an email client window titled "From The NRCS Data Gateway - Message (Plain Text)". The email content includes:

From: datagateway@itc.nrcs.usda.gov
To: Daigle, Jerry - Alexandria, LA
Subject: From The NRCS Data Gateway

Dear Jerry,

Your Gateway order 147499 has been processed.

Area for Order:
Lincoln County, Louisiana

Vector Format: Shape File
Vector Projection: Geographic NAD83
Image Format: Native
Vector Extent: Standard
Compression: Zip

Ordered Items:
TIGER 2002 Road
Size: 5.3 megabytes (10 files). Do not open or save this file.
<ftp://gateway1.ftw.nrcs.usda.gov/Ga>

Total data package size is 5.3 megabyte

These files will be removed from their systems in 5 days (8/22/2005).

Regards,
The Gateway Staff

*If hot links are not supported, simply cut and paste the URL into your browser's address bar.

The "File Download" dialog box is open, displaying the following information:

File name: ...a...TGRROAD_147499_1.zip
File type: WinZip file
From: gateway1.ftw.nrcs.usda.gov

Would you like to open the file or save it to your computer?

Buttons: Open, Save, Cancel, More Info

Always ask before opening this type of file

Select location where file is to be saved

The screenshot shows an email client window titled "From The NRCS Data Gateway - Message (Plain Text)". The email content includes:

From: datagateway@itc.nrcs.usda.gov
To: Daigle, Jerry - Alexandria, LA
Subject: From The NRCS Data Gateway

Dear Jerry,

Your Gateway order 147499 has been processed and is ready for download.

Area for Order:
Lincoln County, Louisiana

Vector Format: Shape File
Vector Projection: Geographic NAD83
Image Format: Native
Vector Extent: Standard
Compression: Zip

Ordered Items:
TIGER 2002 Road
Size: 5.3 megabytes (10 files). Download at:
<ftp://gateway1.ftw.nrcs.usda.gov/Gate>

Total data package size is 5.3 megabytes

These files will be removed from their source location.

Regards,
The Gateway Staff

*If hot links are not supported, simply

Overlaid on the email is a "File Download" dialog box with a "Save As" sub-dialog. The "Save As" dialog shows the "Save in:" location as "Digital Data" and lists various folders and files. The "File name:" field contains "transportation_TGRRROAD_147499_1.zip" and the "Save as type:" is set to "WinZip File". A red callout bubble points to the "Save" button.

Click "Save"

The Windows taskbar at the bottom shows the Start button, several open applications (Microsoft PowerPoint, Microsoft Outlook, From The NRCS Data Gateway, File Download), and the system tray with the time 9:54 AM.

Process window will appear indicating status of save process

The screenshot shows a Microsoft Outlook window titled "From The NRCS Data Gateway - Message (Plain Text)". The email content includes:

From: datagateway@ftw.nrcs.usda.gov
To: Daigle, Jerry - Alexandria, LA
Subject: From The NRCS Data Gateway

Dear Jerry,

Your Gateway order 147499 has been processed and is ready for download.

Area for Order:
Lincoln County, Louisiana

Vector Format: Shape File
Vector Projection: Geographic NAD83
Image Format: Native
Vector Extent: Standard
Compression: Zip

Ordered Items:
TIGER 2002 Road
Size: 5.3 megabytes (10 files). Download to:
<ftp://gateway1.ftw.nrcs.usda.gov/Gate>

Total data package size is 5.3 megabytes

These files will be removed from their systems in 5 days (8/22/2005).

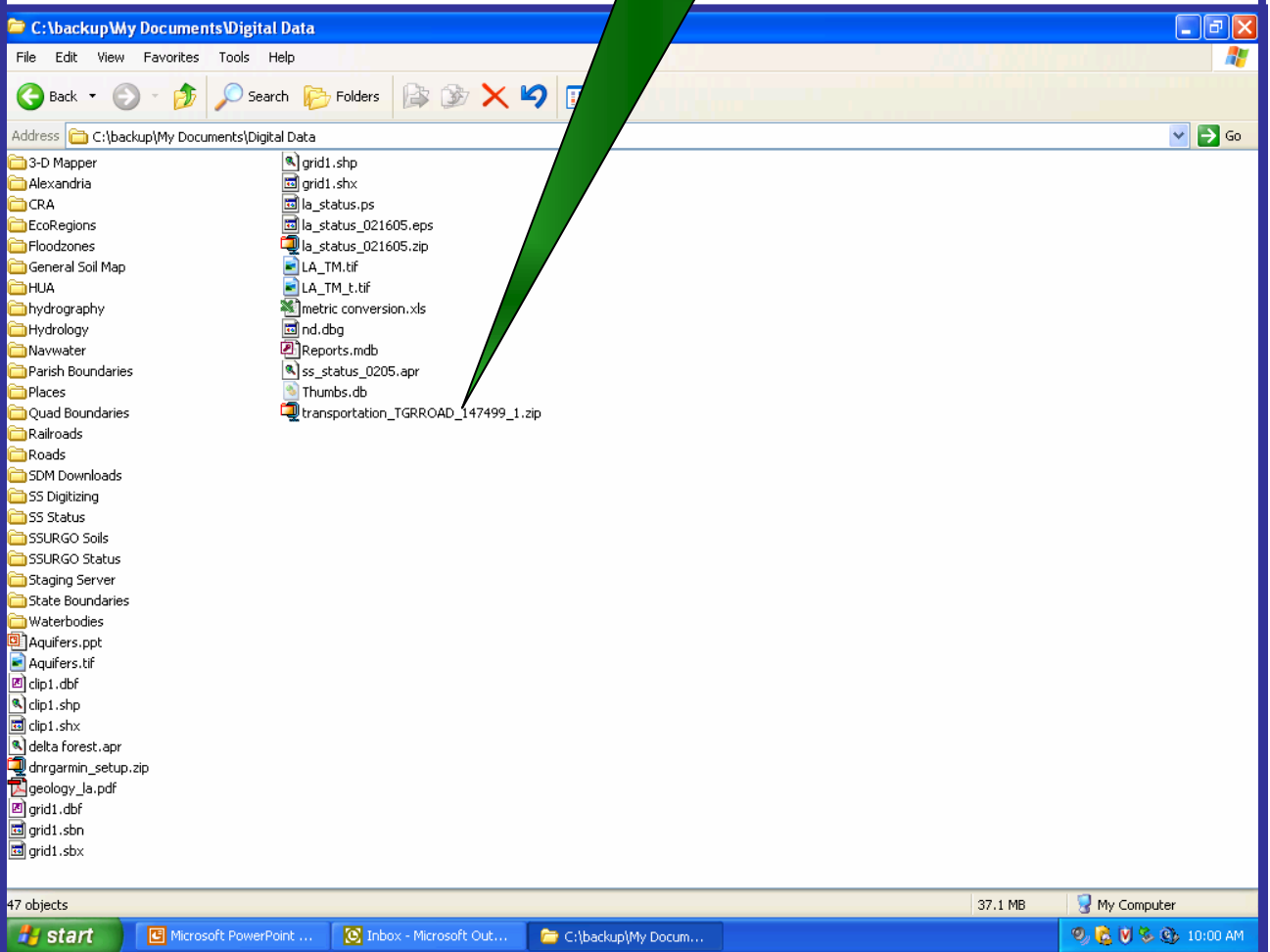
Regards,
The Gateway Staff

*If hot links are not supported, simply cut and paste the URL into your browser's address bar.

Overlaid on the email is a "20% of transportation_TGRROAD_147499_1..." download progress dialog box. It shows a progress bar at 20%, with "Estimated time left: 6 sec (293 KB of 2.04 MB copied)". The dialog box has "Open", "Open Folder", and "Cancel" buttons.

The Windows taskbar at the bottom shows the Start button, several open applications (Microsoft PowerPoint, Microsoft Outlook, From The NRCS Data Gateway, 19% of transportation...), and the system tray with the time 9:58 AM.

File will be placed in designated location as "zip" file



Extract data using "Unzip" command

The screenshot shows a Windows Explorer window titled "C:\backup\My Documents\Digital Data". The address bar shows the current directory. The left pane displays a list of folders and files, including "3-D Mapper", "Alexandria", "CRA", "EcoRegions", "Floodzones", "General Soil Map", "HUA", "hydrography", "Hydrology", "Navwater", "Parish Boundaries", "Places", "Quad Boundaries", "Railroads", "Roads", "SDM Downloads", "SS Digitizing", "SS Status", "SSURGO Soils", "SSURGO Status", "Staging Server", "State Boundaries", "Waterbodies", "Aquifers.ppt", "Aquifers.tif", "clip1.dbf", "clip1.shp", "clip1.shx", "delta Forest.apr", "dnrgarmin_setup.zip", "geology_la.pdf", "grid1.dbf", "grid1.sbn", and "grid1.sbx". The right pane shows a list of files, with "transportation_TGRROAD_147499_1.zip" selected. A context menu is open over the selected file, showing options such as "Open with WinZip", "Print", "Explore", "Scan for viruses...", "WinZip", "Open With", "Send To", "Cut", "Copy", "Create Shortcut", "Delete", "Rename", and "Properties". The "WinZip" option is expanded, showing sub-options: "Extract to...", "Extract to here", "Extract to folder C:\backup\My Documents\Digital Data\transportation_TGRROAD_147499_1", "Extract to folder", "E-Mail transportation_TGRROAD_147499_1.zip", "Encrypt", "Create Self-Extractor (.Exe)", and "Configure". A green callout bubble points to the "Extract to folder" option. The status bar at the bottom of the window displays the text: "Extract all files in the archive to the folder C:\backup\My Documents\Digital Data\transportation_TGRROAD_147499_1". The taskbar at the bottom shows the Start button and several open applications: "Microsoft PowerPoint ...", "Inbox - Microsoft Out...", and "C:\backup\My Docum...". The system clock shows "10:03 AM".

Files will open in the designated format

C:\backup\My Documents\Digital Data\transportation_TGRROAD_147499_1\transportation

File Edit View Favorites Tools Help

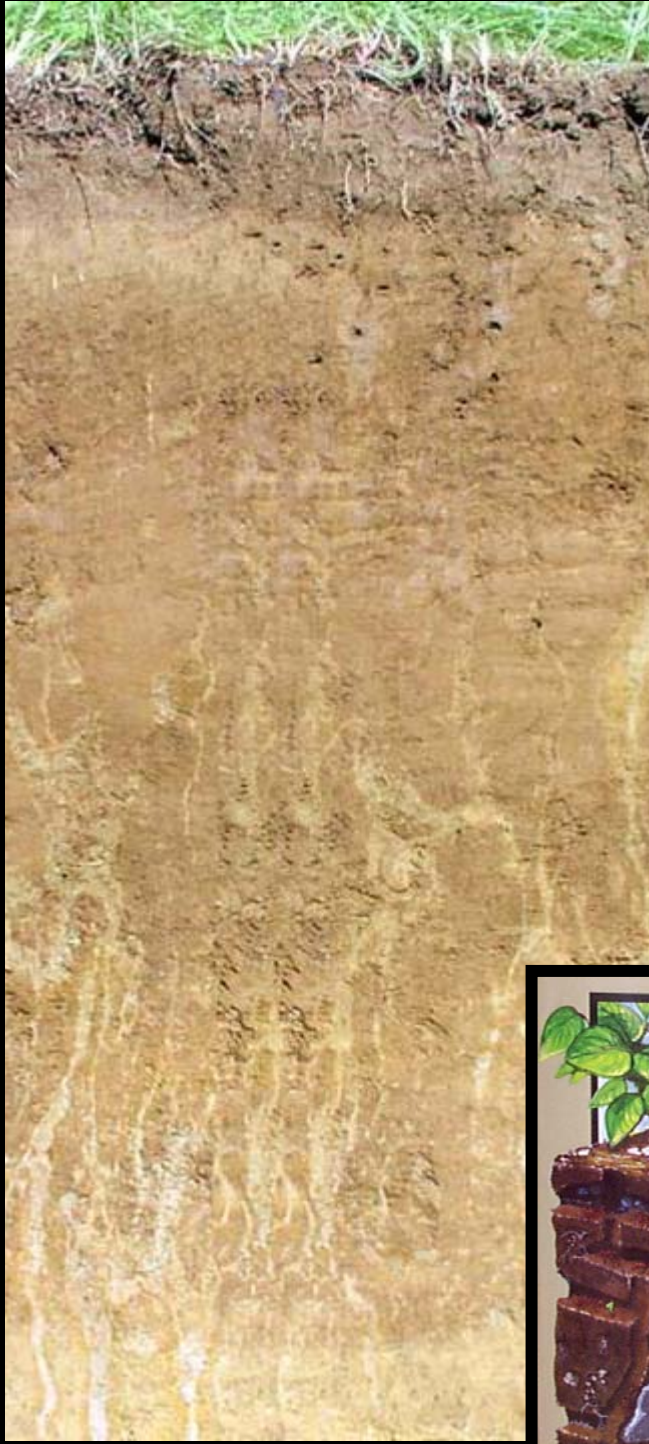
Back Forward Stop Search Folders

Address C:\backup\My Documents\Digital Data\transportation_TGRROAD_147499_1\transportation Go

Name	Size	Type	Date Modified
gway_147499_1_TGRROAD.txt	8 KB	Text Document	8/17/2005 9:41 AM
roads100k_Ja061.dbf	2,977 KB	DBF File	8/17/2005 9:40 AM
roads100k_Ja061.prj	1 KB	PRJ File	8/17/2005 9:40 AM
roads100k_Ja061.sbn	65 KB	SBN File	8/17/2005 9:41 AM
roads100k_Ja061.sbx	6 KB	SBX File	8/17/2005 9:41 AM
roads100k_Ja061.shp	778 KB	SHP File	8/17/2005 9:40 AM
roads100k_Ja061.shx	52 KB	SHX File	8/17/2005 9:40 AM
tgr2002.pdf	1,518 KB	Adobe Acrobat Doc...	12/3/2003 3:19 PM
tigerURL.txt	1 KB	Text Document	6/23/2003 11:20 AM
h2002meta.doc	28 KB	Microsoft Word Doc...	12/3/2003 3:05 PM

10 objects 5.29 MB My Computer

start Microsoft PowerPoint ... Inbox - Microsoft Out... C:\backup\My Docum... 10:05 AM



Our Soil Is Our Strength

