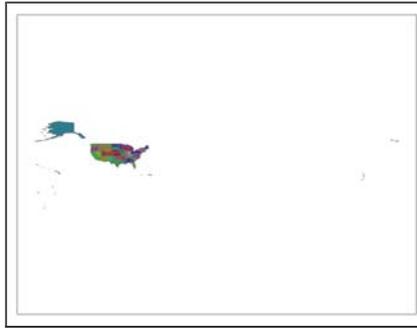


# TIGER/Line Shapefile, 2014, nation, U.S.

## SDE Feature Class



## Tags

U.S., Nation, United States, Boundaries, Polygon

## Summary

In order for others to use the information in the Census MAF/TIGER database in a geographic information system (GIS) or for other geographic applications, the Census Bureau releases to the public extracts of the database in the form of TIGER/Line Shapefiles.

## Description

The TIGER/Line shapefiles and related database files (.dbf) are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts, however, each TIGER/Line shapefile is designed to stand alone as an independent data set, or they can be combined to cover the entire nation. States and equivalent entities are the primary governmental divisions of the United States. In addition to the fifty States, the Census Bureau treats the District of Columbia, Puerto Rico, and each of the Island Areas (American Samoa, the Commonwealth of the Northern Mariana Islands, Guam, and the U.S. Virgin Islands) as the statistical equivalents of States for the purpose of data presentation.

## Credits

There are no credits for this item.

## Use limitations

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source. The boundary information in the TIGER/Line Shapefiles 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 and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles have six implied decimal places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

## Extent

<b>West</b>	-179.231086	<b>East</b>	179.859681
<b>North</b>	71.441059	<b>South</b>	-14.601813

## Scale Range

**Maximum (zoomed in)** 1:5,000

**Minimum (zoomed out)** 1:150,000,000

## ArcGIS Metadata ▶

### Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE boundaries

PLACE KEYWORDS U.S., United States

THESAURUS ▶

TITLE ANSI INCITS 38:2009 (Formerly FIPS 5-2), ANSI INCITS 31:2009 (Formerly FIPS 6-4), ANSI INCITS 454:2009 (Formerly FIPS 8-6), ANSI INCITS 455:2009 (Formerly FIPS 9-1), ANSI INCITS 446:2008 (Geographic Names Information System (GNIS))

*Hide Thesaurus ▲*

THEME KEYWORDS Nation, Polygon

THEME KEYWORDS Boundaries

THESAURUS ▶

TITLE ISO 19115 Topic Categories

*Hide Thesaurus ▲*

*Hide Topics and Keywords ▲*

### Citation ▶

TITLE TIGER/Line Shapefile, 2014, nation, U.S.

PUBLICATION DATE 2014-01-01

EDITION 2014

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

*Hide Citation ▲*

### Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division

CONTACT'S ROLE originator

*Hide Citation Contacts ▲*

### Resource Details ▶

DATASET LANGUAGES English (UNITED STATES)

STATUS **completed**  
 SPATIAL REPRESENTATION TYPE **vector**

PROCESSING ENVIRONMENT **Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552**

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### DESCRIPTION

**Publication Date**

#### TEMPORAL EXTENT

BEGINNING DATE **2013-06-01**

ENDING DATE **2014-05-01**

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

WEST LONGITUDE **-179.231086**

EAST LONGITUDE **179.859681**

SOUTH LATITUDE **-14.601813**

NORTH LATITUDE **71.441059**

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE **Extent used for searching**

WEST LONGITUDE **-179.231086**

EAST LONGITUDE **179.859681**

NORTH LATITUDE **71.441059**

SOUTH LATITUDE **-14.601813**

EXTENT CONTAINS THE RESOURCE **Yes**

[Hide Extents ▲](#)

## Resource Points of Contact ►

### POINT OF CONTACT

ORGANIZATION'S NAME **U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch**

CONTACT'S ROLE **point of contact**

#### CONTACT INFORMATION ►

##### PHONE

VOICE **301-763-1128**

FAX **301-763-4710**

##### ADDRESS

TYPE **postal**

DELIVERY POINT **4600 Silver Hill Road, Stop 7400**

CITY **Washington**

ADMINISTRATIVE AREA **DC**

POSTAL CODE **20233-7400**

COUNTRY US  
E-MAIL ADDRESS [geo.tiger@census.gov](mailto:geo.tiger@census.gov)

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Constraints ►

### LEGAL CONSTRAINTS

#### LIMITATIONS OF USE

No warranty, expressed or implied is made with regard to the accuracy of these data, and no liability is assumed by the U.S. Government in general or the U.S. Census Bureau in specific as to the spatial or attribute accuracy of the data. The act of distribution shall not constitute any such warranty and no responsibility is assumed by the U.S. government in the use of these files. The boundary information in the TIGER/Line Shapefiles is for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes do not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions.

### CONSTRAINTS

#### LIMITATIONS OF USE

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[Hide Resource Constraints ▲](#)

## Spatial Reference ►

### REFERENCE SYSTEM IDENTIFIER

VALUE 4326  
CODESPACE EPSG  
VERSION 8.2.6

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

### VECTOR ►

LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

### GEOMETRIC OBJECTS

OBJECT TYPE composite  
OBJECT COUNT 63

[Hide Vector ▲](#)

**INDIRECT SPATIAL REFERENCING**

Federal Information Processing Series (FIPS), Geographic Names Information System (GNIS), and feature names.

**VECTOR** ▶

LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

**GEOMETRIC OBJECTS**

OBJECT TYPE composite

OBJECT COUNT 63

[Hide Vector](#) ▲

[Hide Spatial Data Properties](#) ▲

**Data Quality** ▶**SCOPE OF QUALITY INFORMATION** ▶

RESOURCE LEVEL dataset

[Hide Scope of quality information](#) ▲

**DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY** ▶**MEASURE DESCRIPTION**

The Census Bureau performed automated tests to ensure logical consistency and limits of shapefiles. Segments making up the outer and inner boundaries of a polygon tie end-to-end to completely enclose the area. All polygons are tested for closure. The Census Bureau uses its internally developed geographic update system to enhance and modify spatial and attribute data in the Census MAF/TIGER database. Standard geographic codes, such as FIPS codes for states, counties, municipalities, county subdivisions, places, American Indian/Alaska Native/Native Hawaiian areas, and congressional districts are used when encoding spatial entities. The Census Bureau performed spatial data tests for logical consistency of the codes during the compilation of the original Census MAF/TIGER database files. Most of the codes for geographic entities except states, counties, urban areas, Core Based Statistical Areas (CBSAs), American Indian Areas (AIAs), and congressional districts were provided to the Census Bureau by the USGS, the agency responsible for maintaining the Geographic Names Information System (GNIS). Feature attribute information has been examined but has not been fully tested for consistency. For the TIGER/Line Shapefiles, the Point and Vector Object Count for the G-polygon SDTS Point and Vector Object Type reflects the number of records in the shapefile attribute table. For multi-polygon features, only one attribute record exists for each multi-polygon rather than one attribute record per individual G-polygon component of the multi-polygon feature. TIGER/Line Shapefile multi-polygons are an exception to the G-polygon object type classification. Therefore, when multi-polygons exist in a shapefile, the object count will be less than the actual number of G-polygons.

[Hide Data quality report - Conceptual consistency](#) ▲

**DATA QUALITY REPORT - COMPLETENESS OMISSION** ▶**MEASURE DESCRIPTION**

Data completeness of the TIGER/Line Shapefiles reflects the contents of the Census MAF/TIGER database at the time the TIGER/Line Shapefiles were created.

[Hide Data quality report - Completeness omission ▲](#)

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

Accurate against National Standard Codes, Federal Information Processing (FIPS) and the Geographic Names Information System (GNIS) at the 100% level for the codes and base names. The remaining attribute information has been examined but has not been fully tested for accuracy.

[Hide Data quality report - Quantitative attribute accuracy ▲](#)

[Hide Data Quality ▲](#)

## Lineage ►

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-10-20 00:00:00

DESCRIPTION

The State layer was created by dissolving the topologically corrected TIGER County layer on the STATEFP field. Topology was created in ArcCatalog using the rules State layer Must Not Overlap, Must Not Have Gaps, and Must Be Covered by Feature Class County layer. The state layer topology errors were corrected in ArcMap. Additional island and atoll features were added to the state layer based on the FWS Regions shapefile which were not included in the original TIGER file. The FIPS codes were identified for the features and the attribute table updated accordingly. The data was reviewed for topology errors.

Two double fields were added to the attribute table for the web mapper program: Area\_sq\_m and Len\_m. Two integer fields were added to the attribute table for the web mapper program: IS\_ACTIVE and IS\_DELETED.

The layer was imported to the SDE Enterprise Oracle database using the SDO\_GEOMETRY spatial type.

PROCESS CONTACT

ORGANIZATION'S NAME FWS Wildlife & Sport Fish Restoration (WSFR)

CONTACT'S ROLE publisher

CONTACT INFORMATION ►

PHONE

VOICE 303-275-2344

FAX 303-275-2345

ADDRESS

TYPE both

DELIVERY POINT 6550 Gateway Road, Trailer Z-80

CITY Commcer City

ADMINISTRATIVE AREA CO

POSTAL CODE 80022

COUNTRY US

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

SOURCE DATA ►

DESCRIPTION

All line segments

SOURCE MEDIUM NAME online link

SOURCE CITATION ►

TITLE Census MAF/TIGER database

ALTERNATE TITLES MAF/TIGER

PUBLICATION DATE

INDETERMINATE DATE inapplicable

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division

CONTACT'S ROLE originator

[Hide Source citation ▲](#)

EXTENT OF THE SOURCE DATA

DESCRIPTION

Publication Date

TEMPORAL EXTENT

BEGINNING DATE 2013-06-01

ENDING DATE 2014-05-01

[Hide Source data ▲](#)

[Hide Lineage ▲](#)

## Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

PHONE

VOICE 301-763-1128

FAX 301-763-4710

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road, Stop 7400  
 CITY Washington  
 ADMINISTRATIVE AREA DC  
 POSTAL CODE 20233-7400  
 COUNTRY US  
 E-MAIL ADDRESS [geo.tiger@census.gov](mailto:geo.tiger@census.gov)

*Hide Contact information ▲*

#### AVAILABLE FORMAT

NAME TGRSHP (compressed)

FILE DECOMPRESSION TECHNIQUE PK-ZIP, version 1.93 A or higher

TECHNICAL PREREQUISITES The TIGER/Line shapefiles contain geographic data only and do not include display mapping software or statistical data. For information on how to use the TIGER/Line shapefile data with specific software package users shall contact the company that produced the software.

#### ORDERING PROCESS

TERMS AND FEES The online copy of the TIGER/Line Shapefiles may be accessed without charge.

#### INSTRUCTIONS

To obtain more information about ordering TIGER/Line Shapefiles visit  
<http://www.census.gov/geo/www/tiger>

#### TRANSFER OPTIONS

##### ONLINE SOURCE

LOCATION [http://www2.census.gov/geo/tiger/TIGER2014/STATE/tl\\_2014\\_us\\_state.zip](http://www2.census.gov/geo/tiger/TIGER2014/STATE/tl_2014_us_state.zip)

*Hide Distributor ▲*

#### DISTRIBUTION FORMAT

NAME SDE Feature Class

#### TRANSFER OPTIONS

##### ONLINE SOURCE

LOCATION [http://www2.census.gov/geo/tiger/TIGER2014/STATE/tl\\_2014\\_us\\_state.zip](http://www2.census.gov/geo/tiger/TIGER2014/STATE/tl_2014_us_state.zip)

*Hide Distribution ▲*

## Fields ►

#### DETAILS FOR OBJECT [us\\_state](#) ►

##### DEFINITION

Current State and Equivalent National entities

##### DEFINITION SOURCE

U.S. Census Bureau

#### FIELD [OBJECTID](#) ►

##### FIELD DESCRIPTION

Internal feature number.

##### DESCRIPTION SOURCE

Esri

## DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

*Hide Field OBJECTID ▲*

## FIELD STATEFP ►

## FIELD DESCRIPTION

Current state Federal Information Processing Series (FIPS) code

## DESCRIPTION SOURCE

U.S. Census Bureau

## CODED VALUES

NAME OF CODELIST National Standard Codes (ANSI INCITS 38-2009), Federal Information Processing Series (FIPS) - States/State Equivalents

SOURCE U.S. Census Bureau

*Hide Field STATEFP ▲*

## FIELD SHAPE ►

## FIELD DESCRIPTION

Feature geometry.

## DESCRIPTION SOURCE

Esri

## DESCRIPTION OF VALUES

Coordinates defining the features.

*Hide Field SHAPE ▲*

## FIELD SE\_ANNO\_CAD\_DATA ►

*Hide Field SE\_ANNO\_CAD\_DATA ▲*

## FIELD SHAPE\_Length ►

## FIELD DESCRIPTION

Length of feature in internal units.

## DESCRIPTION SOURCE

Esri

## DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

*Hide Field SHAPE\_Length ▲*

**FIELD SHAPE\_Area ▶****FIELD DESCRIPTION**

Area of feature in internal units squared.

**DESCRIPTION SOURCE**

Esri

**DESCRIPTION OF VALUES**

Positive real numbers that are automatically generated.

*Hide Field SHAPE\_Area ▲*

**FIELD Area\_sq\_m ▶**

*Hide Field Area\_sq\_m ▲*

**FIELD Len\_m ▶**

*Hide Field Len\_m ▲*

**FIELD IS\_ACTIVE ▶**

*Hide Field IS\_ACTIVE ▲*

**FIELD IS\_DELETED ▶**

*Hide Field IS\_DELETED ▲*

*Hide Details for object us\_state ▲*

*Hide Fields ▲*

**Metadata Details ▶**

**METADATA LANGUAGE** English (UNITED STATES)  
**METADATA CHARACTER SET** utf8 - 8 bit UCS Transfer Format

**SCOPE OF THE DATA DESCRIBED BY THE METADATA** dataset  
**SCOPE NAME** dataset

**LAST UPDATE** 2014-11-19

**ARCGIS METADATA PROPERTIES**

**METADATA FORMAT** ArcGIS 1.0  
**STANDARD OR PROFILE USED TO EDIT METADATA** FGDC

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-10-05 13:59:09

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

### METADATA CONTACT

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division,  
Geographic Products Branch

CONTACT'S ROLE point of contact

### CONTACT INFORMATION ►

#### PHONE

VOICE 301-763-1128

FAX 301-763-4710

#### ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233-7400

COUNTRY US

E-MAIL ADDRESS [geo.tiger@census.gov](mailto:geo.tiger@census.gov)

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Thumbnail and Enclosures ►

### THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼