Current State House Legislative District



Tags Boundaries, State or Equivalent Entity, Polygon, Legislative District

FGDC Metadata

Identification

CITATION

CITATION INFORMATION

ORIGINATOR U.S. Department of Commerce, U.S. Census Bureau, Geography Division PUBLICATION DATE rd13

TITLE

TIGER/Line Shapefile, rd13, state, Alabama, Current State Legislative District (SLD) Lower Chamber

EDITION rd13

GEOSPATIAL DATA PRESENTATION FORM vector digital data

ONLINE LINKAGE http://www2.census.gov/geo/tiger/TIGERrd13/SLDL/tl_rd13_01_sldl.zip

DESCRIPTION

ABSTRACT

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. State Legislative Districts (SLDs) are the areas from which members are elected to State legislatures. The SLDs embody the upper (senate) and lower (house) chambers of the State legislature. Nebraska has a unicameral legislature and the District of Columbia has a single council, both of which the Census Bureau treats as upper-chamber legislative areas for the purpose of data presentation; there are no data by SLDL for either Nebraska or the District of Columbia. A unique three-character census code, identified by State participants, is assigned to each SLD within a State. In Connecticut, Illinois, Louisiana, Maine, Maryland, Massachusetts, Michigan, Ohio, and Puerto Rico, the Redistricting Data Program (RDP) participant did not define the SLDs to cover all of the State or State equivalent area. In these areas with no SLDs defined, the code "ZZZ" has been assigned, which is treated as a single SLD for purposes of data presentation. The boundaries of the 2012 State legislative districts were provided by State-level participants through the Redistricting Data Program (RDP) and reflect the districts used to elect members in or prior to the November 2012 election.

PURPOSE

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.

TIME PERIOD OF CONTENT TIME PERIOD INFORMATION RANGE OF DATES/TIMES BEGINNING DATE 2011-10 ENDING DATE 2012-09 CURRENTNESS REFERENCE Publication Date

STATUS

PROGRESS Complete

MAINTENANCE AND UPDATE FREQUENCY No changes or updates will be made to this version of the TIGER/Line Shapefiles. Future releases of TIGER/Line Shapefiles will reflect updates made to the Census MAF/TIGER database.

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -88.473227 EAST BOUNDING COORDINATE -84.888246 NORTH BOUNDING COORDINATE 35.008028 SOUTH BOUNDING COORDINATE 30.144425

KEYWORDS

THEME

THEME KEYWORD THESAURUS ISO 19115 Topic Categories THEME KEYWORD boundaries

THEME

THEME KEYWORD THESAURUS None THEME KEYWORD State or equivalent entity THEME KEYWORD Polygon THEME KEYWORD Legislative District

PLACE

PLACE KEYWORD THESAURUS 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)) PLACE KEYWORD United States PLACE KEYWORD U.S. PLACE KEYWORD State or Equivalent Entity PLACE KEYWORD Alabama PLACE KEYWORD AL PLACE KEYWORD AL

ACCESS CONSTRAINTS

None

USE CONSTRAINTS

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.

POINT OF CONTACT

CONTACT INFORMATION CONTACT ORGANIZATION PRIMARY CONTACT ORGANIZATION U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch CONTACT ADDRESS ADDRESS TYPE Mailing ADDRESS 4600 Silver Hill Road, Stop 7400 CITY Washington STATE OR PROVINCE DC POSTAL CODE 20233-7400 COUNTRY United States

CONTACT VOICE TELEPHONE 301-763-1128 CONTACT FACSIMILE TELEPHONE 301-763-4710 CONTACT ELECTRONIC MAIL ADDRESS geo.tiger@census.gov

Data Quality

ATTRIBUTE ACCURACY

ATTRIBUTE ACCURACY REPORT

Accurate against Federal Information Processing Series (FIPS), FIPS Publication 6-4, and FIPS-55 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.

LOGICAL CONSISTENCY REPORT

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 FIPS 55. 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.

COMPLETENESS REPORT

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.

LINEAGE

SOURCE INFORMATION SOURCE CITATION

CITATION INFORMATION

ORIGINATOR U.S. Department of Commerce, U.S. Census Bureau, Geography Division PUBLICATION DATE Unpublished material TITLE Census MAF/TIGER database

TYPE OF SOURCE MEDIA online SOURCE TIME PERIOD OF CONTENT TIME PERIOD INFORMATION RANGE OF DATES/TIMES BEGINNING DATE 2011-10 ENDING DATE 2012-09 SOURCE CURRENTNESS REFERENCE Publication Date SOURCE CITATION ABBREVIATION MAF/TIGER SOURCE CONTRIBUTION All line segments

PROCESS STEP

PROCESS DESCRIPTION

TIGER/Line Shapefiles are extracted from the Census MAF/TIGER database by nation, state, county, and entity. Census MAF/TIGER data for all of the aforementioned geographic entities are then distributed among the shapefiles each containing attributes for line, polygon, or landmark geographic data.

SOURCE USED CITATION ABBREVIATION MAF/TIGER PROCESS DATE rd13

Spatial Reference

HORIZONTAL COORDINATE SYSTEM DEFINITION GEOGRAPHIC LATITUDE RESOLUTION 0.000458 LONGITUDE RESOLUTION 0.000458 GEOGRAPHIC COORDINATE UNITS Decimal degrees

GEODETIC MODEL

HORIZONTAL DATUM NAME North American Datum of 1983 ELLIPSOID NAME Geodetic Reference System 80 SEMI-MAJOR AXIS 6378137 DENOMINATOR OF FLATTENING RATIO 298.257

Entities and Attributes

DETAILED DESCRIPTION

ENTITY TYPE ENTITY TYPE LABEL SLDL.shp ENTITY TYPE DEFINITION Current State Legislative District (SLD) (Lower chamber) State-based ENTITY TYPE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE

ATTRIBUTE LABEL FID ATTRIBUTE DEFINITION Internal feature number. ATTRIBUTE DEFINITION SOURCE ESRI ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN Sequential unique whole numbers that are automatically generated.

ATTRIBUTE

ATTRIBUTE LABEL Shape ATTRIBUTE DEFINITION Feature geometry. ATTRIBUTE DEFINITION SOURCE ESRI ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN Coordinates defining the features.

ATTRIBUTE

ATTRIBUTE LABEL STATEFP

ATTRIBUTE DEFINITION

Current state Federal Information Processing Series (FIPS) code

ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE DOMAIN VALUES

CODESET DOMAIN

CODESET NAME INCITS.38-2009, Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2) CODESET SOURCE U.S. Census Bureau

ATTRIBUTE

ATTRIBUTE LABEL SLDLST

ATTRIBUTE DEFINITION

Current state legislative district (lower chamber) code

ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE Any ASCII alphabetic or numeric character combination plus hyphens from one to three characters

ENUMERATED DOMAIN VALUE DEFINITION

State-assigned legislative district (lower chamber) code

ENUMERATED DOMAIN VALUE DEFINITION SOURCE

U.S. Census Bureau

ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE ZZZ ENUMERATED DOMAIN VALUE DEFINITION State legislative district (lower chamber) not defined ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE

ATTRIBUTE LABEL GEOID

ATTRIBUTE DEFINITION

State legislative district lower chamber identifier; a concatenation of Current state FIPS code and state legislative district lower chamber code

ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE DOMAIN VALUES

CODESET DOMAIN

CODESET NAME INCITS.38-2009, Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2) and the state legislative district lower chamber code found in SLDLST CODESET SOURCE U.S. Census Bureau

ATTRIBUTE

ATTRIBUTE LABEL NAMELSAD

ATTRIBUTE DEFINITION

Current name and the translated legal/statistical area description for state legislative district (lower chamber)

ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Current name and the translated legal/statistical area description codes that appear in LSAD

ATTRIBUTE

ATTRIBUTE LABEL LSAD ATTRIBUTE DEFINITION Current legal/statistical area description code for state legislative district (lower chamber) ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE 00 ENUMERATED DOMAIN VALUE DEFINITION Blank ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE 07 ENUMERATED DOMAIN VALUE DEFINITION District (suffix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE L3 ENUMERATED DOMAIN VALUE DEFINITION Assembly District (prefix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE L4 ENUMERATED DOMAIN VALUE DEFINITION General Assembly District (prefix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE L5 ENUMERATED DOMAIN VALUE DEFINITION State Legislative District (prefix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE L6 ENUMERATED DOMAIN VALUE DEFINITION State Legislative Subdistrict (prefix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE L9 ENUMERATED DOMAIN VALUE DEFINITION State House District (suffix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE LL ENUMERATED DOMAIN VALUE DEFINITION State House District (prefix) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE ATTRIBUTE LABEL LSY ATTRIBUTE DEFINITION Legislative session year ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES RANGE DOMAIN RANGE DOMAIN MINIMUM 2000

RANGE DOMAIN MAXIMUM 2999

ATTRIBUTE ATTRIBUTE LABEL MTFCC ATTRIBUTE DEFINITION MAF/TIGER feature class code ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE G5220 ENUMERATED DOMAIN VALUE DEFINITION State Legislative District (Lower Chamber) ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE ATTRIBUTE LABEL FUNCSTAT ATTRIBUTE DEFINITION Current functional status ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE F ENUMERATED DOMAIN VALUE DEFINITION Fictitious Entity created to fill the Census Bureau geographic hierarchy ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ENUMERATED DOMAIN ENUMERATED DOMAIN VALUE N ENUMERATED DOMAIN VALUE DEFINITION Nonfunctioning legal entity ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE ATTRIBUTE LABEL ALAND ATTRIBUTE DEFINITION Current land area (square meters) ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES RANGE DOMAIN RANGE DOMAIN MINIMUM 0 RANGE DOMAIN MAXIMUM 9,999,999,999,999 ATTRIBUTE UNITS OF MEASURE square meters ATTRIBUTE ATTRIBUTE LABEL AWATER ATTRIBUTE DEFINITION Current water area (square meters) ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES RANGE DOMAIN RANGE DOMAIN MINIMUM 0

RANGE DOMAIN MAXIMUM 9,999,999,999,999 ATTRIBUTE UNITS OF MEASURE square meters

ATTRIBUTE

ATTRIBUTE LABEL INTPTLAT ATTRIBUTE DEFINITION Current latitude of the internal point ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES RANGE DOMAIN RANGE DOMAIN MINIMUM -90.000000 RANGE DOMAIN MAXIMUM 90.000000 ATTRIBUTE UNITS OF MEASURE Decimal degrees

ATTRIBUTE

ATTRIBUTE LABEL INTPTLON ATTRIBUTE DEFINITION Current longitude of the internal point ATTRIBUTE DEFINITION SOURCE U.S. Census Bureau ATTRIBUTE DOMAIN VALUES RANGE DOMAIN RANGE DOMAIN MINIMUM -180.000000 RANGE DOMAIN MAXIMUM 180.000000 ATTRIBUTE UNITS OF MEASURE Decimal degrees

Distribution Information

DISTRIBUTOR

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY CONTACT ORGANIZATION U.S. Department of Commerce, U.S. Census Bureau, Geography Division Congraphic Products Presedu

Division, Geographic Products Branch

CONTACT ADDRESS ADDRESS TYPE Mailing ADDRESS 4600 Silver Hill Road, Stop 7400 CITY Washington STATE OR PROVINCE DC POSTAL CODE 20233-7400 COUNTRY United States

CONTACT VOICE TELEPHONE 301-763-1128 CONTACT FACSIMILE TELEPHONE 301-763-4710 CONTACT ELECTRONIC MAIL ADDRESS geo.tiger@census.gov

DISTRIBUTION LIABILITY

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.

STANDARD ORDER PROCESS

DIGITAL FORM DIGITAL TRANSFER INFORMATION FORMAT NAME TGRSHP (compressed) FILE DECOMPRESSION TECHNIQUE PK-ZIP, version 1.93 A or higher

DIGITAL TRANSFER OPTION ONLINE OPTION COMPUTER CONTACT INFORMATION NETWORK ADDRESS NETWORK RESOURCE NAME http://www2.census.gov/geo/tiger/TIGERrd13/SLDL/tl_rd13_01_sldl.zip

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

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

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.

Metadata Reference

METADATA DATE 2013-01-01 METADATA CONTACT CONTACT INFORMATION CONTACT ORGANIZATION PRIMARY CONTACT ORGANIZATION U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Geographic Products Branch CONTACT ADDRESS ADDRESS TYPE Mailing ADDRESS 4600 Silver Hill Road, Stop 7400 CITY Washington STATE OR PROVINCE DC POSTAL CODE 20233-7400 COUNTRY United States

CONTACT VOICE TELEPHONE 301-763-1128 CONTACT FACSIMILE TELEPHONE 301-763-4710 CONTACT ELECTRONIC MAIL ADDRESS geo.tiger@census.gov

METADATA STANDARD NAME FGDC Content Standards for Digital Geospatial Metadata METADATA STANDARD VERSION FGDC-STD-001-1998