

# MS\_Tracts\_2020

## Shapefile



## Tags

census geography, tracts, Mississippi, National Geospatial Data Asset, Governmental Units and Administrative and Statistical Boundaries Theme

## Summary

TIGER/Line Shapefile, 2020, 2020 state, Mississippi, 2020 Census Census Tract State-based

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

TIGER/Line Shapefile, 2020, 2020 state, Mississippi, 2020 Census Tracts State-based

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. Block Groups (BGs) are clusters of blocks within the same census tract. Each census tract contains at least one BG, and BGs are uniquely numbered within census tracts. BGs have a valid code range of 0 through 9. BGs have the same first digit of their 4-digit census block number from the same decennial census. For example, tabulation blocks numbered 3001, 3002, 3003,..., 3999 within census tract 1210.02 are also within BG 3 within that census tract. BGs coded 0 are intended to only include water area, no land area, and they are generally in territorial seas, coastal water, and Great Lakes water areas. Block groups generally contain between 600 and 3,000 people. A BG usually covers a contiguous area but never crosses county or census tract boundaries. They may, however, cross the boundaries of other geographic entities like county subdivisions, places, urban areas, voting districts, congressional districts, and American Indian / Alaska Native / Native Hawaiian areas. The BG boundaries in this release were delineated as part of the Census Bureau's Participant Statistical Areas Program (PSAP) for the 2020 Census

## Credits

U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Spatial Data Collection and Products Branch

## 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. 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 boundaries 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

**West** -91.737508 **East** -88.095839

**North** 35.005536 **South** 30.129162

## 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, planningCadastre

\* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

THEME KEYWORDS National Geospatial Data Asset, Governmental Units and Administrative and Statistical Boundaries Theme

*Hide Topics and Keywords ▲*

## Citation ▶

\* TITLE MS\_Tracts\_2020

PUBLICATION DATE 2021-02-01 00:00:00

PRESENTATION FORMATS \* digital map

*Hide Citation ▲*

## Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Spatial Data Collection and Products Branch

CONTACT'S ROLE custodian

CONTACT INFORMATION ▶

PHONE

VOICE 301-763-1128

FAX 301-763-4710

ADDRESS

TYPE physical

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington DC  
POSTAL CODE 20233-7400  
COUNTRY US  
E-MAIL ADDRESS [geo.geography@census.gov](mailto:geo.geography@census.gov)

[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

## Resource Details ►

DATASET LANGUAGES \* English (UNITED STATES)  
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS completed  
SPATIAL REPRESENTATION TYPE \* vector

### SUPPLEMENTAL INFORMATION

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

\* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

### CREDITS

U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Spatial Data Collection and Products Branch

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### CREDITS

Census MAF/TIGER database

### ARCGIS ITEM PROPERTIES

\* NAME MS\_Tracts\_2020  
\* SIZE 15.053  
\* LOCATION file:///\\DESKTOP-TP9LNVL\F\$\DATA\00\_CENSUS\02\_TIGER\TIGER\_2020\Statewide\_2020\mstm\_layers\MS\_Tracts\_2020.shp  
\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE   Extent used for searching

\* WEST LONGITUDE   -91.737508

\* EAST LONGITUDE   -88.095839

\* NORTH LATITUDE   35.005536

\* SOUTH LATITUDE   30.129162

\* EXTENT CONTAINS THE RESOURCE   Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE   318558.025054

\* EAST LONGITUDE   650997.953624

\* SOUTH LATITUDE   1038674.181780

\* NORTH LATITUDE   1577862.780447

\* EXTENT CONTAINS THE RESOURCE   Yes

*Hide Extents ▲*

## Resource Points of Contact ►

### POINT OF CONTACT

INDIVIDUAL'S NAME   MAF/TIGER

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

CONTACT'S ROLE   resource provider

*Hide Resource Points of Contact ▲*

## Resource Maintenance ►

### RESOURCE MAINTENANCE

UPDATE FREQUENCY   not planned

*Hide Resource Maintenance ▲*

## Resource Constraints ►

### CONSTRAINTS

#### LIMITATIONS OF USE

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. 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 boundaries 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

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

- \* TYPE Projected
- \* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983
- \* PROJECTION NAD\_1983\_Mississippi\_TM
- \* COORDINATE REFERENCE DETAILS

#### PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 102609

X ORIGIN -5122200

Y ORIGIN -12297100

XY SCALE 450339697.45066422

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.001

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 3814

#### WELL-KNOWN TEXT

PROJCS["NAD\_1983\_Mississippi\_TM",GEOGCS["GCS\_North\_American\_1983",DATUM["D\_North\_American\_1983",SPHEROID["GRS\_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse\_Mercator"],PARAMETER["False\_Easting",500000.0],PARAMETER["False\_Northing",1300000.0],PARAMETER["Central\_Meridian",-89.75],PARAMETER["Scale\_Factor",0.9998335],PARAMETER["Latitude\_Of\_Origin",32.5],UNIT["Meter",1.0],AUTHORITY["EPSG",3814]]

### REFERENCE SYSTEM IDENTIFIER

- \* VALUE 3814
- \* CODESPACE EPSG
- \* VERSION 6.17.1(10.0.0)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

### GEOMETRIC OBJECTS

FEATURE CLASS NAME MS\_Tracts\_2020

\* OBJECT TYPE composite

\* OBJECT COUNT 878

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ▶

FEATURE CLASS NAME MS\_Tracts\_2020

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 878
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING FALSE

*Hide ArcGIS Feature Class Properties ▲*

*Hide Spatial Data Properties ▲*

## Data Quality ▶

#### SCOPE OF QUALITY INFORMATION ▶

RESOURCE LEVEL attribute

SCOPE DESCRIPTION

##### ATTRIBUTES

Non\_Quantitative\_Attribute\_Accuracy\_Report: National Standard Codes, Federal Information Processing (FIPS) and the Geographic Names Information System (GNIS) TIGER/Line Shapefile Test

##### ATTRIBUTES

Non\_Quantitative\_Attribute\_Accuracy\_Report: 100% accurate for the codes and base names.

##### ATTRIBUTES

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

##### ATTRIBUTES

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.

##### ATTRIBUTES

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. 2020</gco:CharacterString>

[Hide Scope of quality information ▲](#)

[Hide Data Quality ▲](#)

## Lineage ►

### LINEAGE STATEMENT

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 This was transformed from the Census Geospatial Product Metadata Content Standard This dataset is currently a National Geospatial Data Asset (NGDA) dataset. Next October, this dataset will be edited to remove all the NGDA related tags metadata tags

### PROCESS STEP ►

#### 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. 2020

[Hide Process step ▲](#)

### SOURCE DATA ►

#### DESCRIPTION

Census MAF/TIGER database  
U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Spatial Data Collection and Products Branch(custodian)

SOURCE MEDIUM NAME online link

#### SOURCE CITATION ►

TITLE Census MAF/TIGER database  
PUBLICATION DATE 2021-01-29 00:00:00

[Hide Source citation ▲](#)

[Hide Source data ▲](#)

[Hide Lineage ▲](#)

## Distribution ►

DISTRIBUTION FORMAT

VERSION 10.8

\* NAME Shapefile

TRANSFER OPTIONS

\* TRANSFER SIZE 15.053

[Hide Distribution ▲](#)

## Fields ►

DETAILS FOR OBJECT [MS\\_Tracts\\_2020 ►](#)

\* TYPE Feature Class

\* ROW COUNT 878

DEFINITION

2020 Census Tracts State-based

DEFINITION SOURCE

US Census Bureau

FIELD [FID ►](#)

\* ALIAS FID

\* DATA TYPE OID

\* WIDTH 4

\* PRECISION 0

\* SCALE 0

\* FIELD DESCRIPTION

Internal feature number.

\* DESCRIPTION SOURCE

Esri

\* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

[Hide Field FID ▲](#)

FIELD [Shape ►](#)

\* ALIAS Shape

\* DATA TYPE Geometry

\* WIDTH 0



- \* PRECISION 0
- \* SCALE 0
- \* FIELD DESCRIPTION  
Feature geometry.
  
- \* DESCRIPTION SOURCE  
Esri
  
- \* DESCRIPTION OF VALUES  
Coordinates defining the features.

*Hide Field Shape ▲*

FIELD STATEFP20 ►

- \* ALIAS STATEFP20
- \* DATA TYPE String
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2020 Census state Federal Information Processing Series (FIPS) codes

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 001  
MAXIMUM VALUE 050

*Hide Field STATEFP20 ▲*

FIELD COUNTYFP20 ►

- \* ALIAS COUNTYFP20
- \* DATA TYPE String
- \* WIDTH 3
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2020 Census county Federal Information Processing Series (FIPS) code

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 001  
MAXIMUM VALUE 163

*Hide Field COUNTYFP20 ▲*

FIELD TRACTCE20 ►

- \* ALIAS TRACTCE20
- \* DATA TYPE String
- \* WIDTH 6
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2020 Census census tract code  
Water Tracts are 0000

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 990100  
MAXIMUM VALUE 998999

*Hide Field TRACTCE20 ▲*

FIELD GEOID20 ►

- \* ALIAS GEOID20
- \* DATA TYPE String
- \* WIDTH 12
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

. Census tract identifier, a concatenation of 2020 Census state Federal InformationProcessing Series (FIPS) code, county FIPS code, and census tract code

DESCRIPTION SOURCE

US Census Bureau

DESCRIPTION OF VALUES

unique identifier number for the block

*Hide Field GEOID20 ▲*

FIELD NAME20 ►

- \* ALIAS NAME20
- \* DATA TYPE String
- \* WIDTH 7
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2020 Census census tract name, this is the census tract code converted to an integer or integer plus two-digit decimal if the last two characters of the code are not both zeros

DESCRIPTION SOURCE  
US Census Bureau

DESCRIPTION OF VALUES  
.name of tract

*Hide Field NAME20 ▲*

FIELD NAMELSAD20 ►

\* ALIAS NAMELSAD20  
\* DATA TYPE String  
\* WIDTH 13  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

2020 Census translated legal/statistical area description and the census tract name

DESCRIPTION SOURCE  
US Census Bureau

DESCRIPTION OF VALUES  
Refer to the name in the 'NAME' field and the translated legal/statistical areadescription code for census tracts

*Hide Field NAMELSAD20 ▲*

FIELD MTFCC20 ►

\* ALIAS MTFCC20  
\* DATA TYPE String  
\* WIDTH 5  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

MAF/TIGER feature class code

G5020 - Census Tract

DESCRIPTION SOURCE  
US Census Bureau

DESCRIPTION OF VALUES  
.see description above

[Hide Field MTFCC20 ▲](#)

FIELD [FUNCSTAT20 ▶](#)

- \* ALIAS FUNCSTAT20
- \* DATA TYPE String
- \* WIDTH 1
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

2020 Census functional status

DESCRIPTION SOURCE

US Census Bureau

DESCRIPTION OF VALUES

Statistical entity

[Hide Field FUNCSTAT20 ▲](#)

FIELD [ALAND20 ▶](#)

- \* ALIAS ALAND20
- \* DATA TYPE Double
- \* WIDTH 14
- \* PRECISION 14
- \* SCALE 0

FIELD DESCRIPTION

2020 Census land area (square meters)

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 9999999

[Hide Field ALAND20 ▲](#)

FIELD [AWATER20 ▶](#)

- \* ALIAS AWATER20
- \* DATA TYPE Double
- \* WIDTH 14
- \* PRECISION 14
- \* SCALE 0

FIELD DESCRIPTION

2020 Census water area (square meters)

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 9999999

[Hide Field AWATER20 ▲](#)

FIELD INTPTLAT20 ►

\* ALIAS INTPTLAT20  
\* DATA TYPE String  
\* WIDTH 11  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

2020 Census latitude of the internal point

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE -90.000000  
MAXIMUM VALUE 90.000000

[Hide Field INTPTLAT20 ▲](#)

FIELD INTPTLON20 ►

\* ALIAS INTPTLON20  
\* DATA TYPE String  
\* WIDTH 12  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

2020 Census longitude of the internal point

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE -180.000000  
MAXIMUM VALUE 180.000000

[Hide Field INTPTLON20 ▲](#)

[Hide Details for object MS\\_Tracts\\_2020 ▲](#)

[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 2021-02-02

#### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2021-02-02 09:00:14

LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-02-02 92:73:40

#### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2021-02-02 09:01:07

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

#### METADATA CONTACT

ORGANIZATION'S NAME U.S. Department of Commerce, U.S. Census Bureau, Geography Division, Spatial Data Collection and Products Branch

CONTACT'S ROLE custodian

#### CONTACT INFORMATION ►

##### PHONE

VOICE 301-763-1128

##### ADDRESS

TYPE physical

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington DC

POSTAL CODE 20233-7400

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

[Hide Contact information ▲](#)

#### METADATA CONTACT

INDIVIDUAL'S NAME MAF/TIGER

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

CONTACT'S ROLE resource provider

[Hide Metadata Contacts ▲](#)

## Metadata Maintenance ►

#### MAINTENANCE

UPDATE FREQUENCY not planned

[Hide Metadata Maintenance ▲](#)

## Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL MS\_Tracts\_2020

ENTITY TYPE DEFINITION

2020 Census Tracts State-based

ENTITY TYPE DEFINITION SOURCE US 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 STATEFP20

ATTRIBUTE DEFINITION

2020 Census state Federal Information Processing Series (FIPS) codes

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN

RANGE DOMAIN MINIMUM 001

RANGE DOMAIN MAXIMUM 050

ATTRIBUTE

ATTRIBUTE LABEL COUNTYFP20

ATTRIBUTE DEFINITION

2020 Census county Federal Information Processing Series (FIPS) code

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN

RANGE DOMAIN MINIMUM 001

RANGE DOMAIN MAXIMUM 163

ATTRIBUTE

ATTRIBUTE LABEL TRACTCE20  
ATTRIBUTE DEFINITION  
2020 Census census tract code Water Tracts are 0000  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 990100  
RANGE DOMAIN MAXIMUM 998999

ATTRIBUTE

ATTRIBUTE LABEL GEOID20  
ATTRIBUTE DEFINITION  
. Census tract identifier, a concatenation of 2020 Census state Federal  
InformationProcessing Series (FIPS) code, county FIPS code, and census tract code  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
unique identifier number for the block

ATTRIBUTE

ATTRIBUTE LABEL NAME20  
ATTRIBUTE DEFINITION  
2020 Census census tract name, this is the census tract code converted to an integer  
or integer plus two-digit decimal if the last two characters of the code are not both  
zeros  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
.name of tract

ATTRIBUTE

ATTRIBUTE LABEL NAMELSAD20  
ATTRIBUTE DEFINITION  
2020 Census translated legal/statistical area description and the census tract name  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
Refer to the name in the 'NAME' field and the translated legal/statistical  
areadescription code for census tracts

ATTRIBUTE

ATTRIBUTE LABEL MTFCC20  
ATTRIBUTE DEFINITION  
MAF/TIGER feature class code G5020 - Census Tract  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
.see description above

ATTRIBUTE

ATTRIBUTE LABEL FUNCSTAT20  
ATTRIBUTE DEFINITION  
2020 Census functional status  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN



Statistical entity

ATTRIBUTE  
ATTRIBUTE LABEL ALAND20  
ATTRIBUTE DEFINITION  
2020 Census land area (square meters)  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 9999999

ATTRIBUTE  
ATTRIBUTE LABEL AWATER20  
ATTRIBUTE DEFINITION  
2020 Census water area (square meters)  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 9999999

ATTRIBUTE  
ATTRIBUTE LABEL INTPTLAT20  
ATTRIBUTE DEFINITION  
2020 Census latitude of the internal point  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM -90.000000  
RANGE DOMAIN MAXIMUM 90.000000

ATTRIBUTE  
ATTRIBUTE LABEL INTPTLON20  
ATTRIBUTE DEFINITION  
2020 Census longitude of the internal point  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM -180.000000  
RANGE DOMAIN MAXIMUM 180.000000

[Hide Entities and Attributes ▲](#)