# MS\_BlockGroups\_2020

# **Shapefile**



**Tags** 

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

#### **Summary**

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

In order for others to use the information in the Census MAF/TIGER database in a geographic information system (GIS) or for othergeographic 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 Block Group 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_BlockGroups_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

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

CREDITS

Census MAF/TIGER database

#### ARCGIS ITEM PROPERTIES

- \* NAME MS BlockGroups 2020
- \* SIZE 25.656
- \* LOCATION file://\DESKTOP-

TP9LNVL\F\$\DATA\00\_CENSUS\02\_TIGER\TIGER\_2020\Statewide\_2020\mstm\_layers\MS\_BlockGroups 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

# **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\_Mer cator"],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 BlockGroups 2020
  * OBJECT TYPE composite
  * OBJECT COUNT 2445
```

Hide Vector ▲

#### ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME MS\_BlockGroups\_2020

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 2445
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties A

# 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, thisdataset 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 ▲



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 ▲

# **Distribution** >

DISTRIBUTION FORMAT

\* NAME Shapefile VERSION 10.8

TRANSFER OPTIONS

\* TRANSFER SIZE 25.656

Hide Distribution ▲

# Fields ▶

DETAILS FOR OBJECT MS\_BlockGroups\_2020 ▶

- \* TYPE Feature Class
- \* Row count 2445

DEFINITION

2020 Census Block Group 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 Tract s are 2000 DESCRIPTION SOURCE US Census Bureau RANGE OF VALUES MINIMUM VALUE 000100 MAXIMUM VALUE 989999

#### FIELD BLKGRPCE20 ▶

\* ALIAS BLKGRPCE20

Hide Field TRACTCE20 ▲

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

#### FIELD DESCRIPTION

2020 Census block group number Water Block group - 0

#### **DESCRIPTION SOURCE**

US Census Bureau

#### RANGE OF VALUES

MINIMUM VALUE 1

MAXIMUM VALUE 9

Hide Field BLKGRPCE20 ▲

#### FIELD GEOID20 ▶

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

#### FIELD DESCRIPTION

Census block group identifier; a concatenation of 2020 Census state Federal InformationProcessing Series (FIPS) code, county FIPS code, census tract code, and block group number

#### **DESCRIPTION SOURCE**

US Census Bureau

#### **DESCRIPTION OF VALUES**

tract number

#### Hide Field GEOID20 ▲

#### FIELD NAMELSAD20 ▶

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

#### FIELD DESCRIPTION

2020 Census translated legal/statistical area description and the block group number. Census block group identifier; a concatenation of 2020 Census state Federal InformationProcessing Series (FIPS) code, county FIPS code, census tract code, and block group number

#### **DESCRIPTION SOURCE**

US Census Bureau

#### **DESCRIPTION OF VALUES**

name

#### Hide Field NAMELSAD20 ▲

#### FIELD MTFCC20 ▶

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

FIELD DESCRIPTION

#### MAF/TIGER feature class code

http://www.ngdc.noaa.gov/docucomp/eb139e38-ee29-4d59-b157-5e874d4420c4

#### **DESCRIPTION SOURCE**

US Census Bureau

#### **DESCRIPTION OF VALUES**

various codes see link 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
    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 -180.00000 MAXIMUM VALUE 180.00000

Hide Field INTPTLON20 ▲

Hide Details for object MS\_BlockGroups\_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 2021-02-01 15:20:43 LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-02-02 80:25:50

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2021-02-02 07:14:42

Hide Metadata Details A

#### **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

**A**DDRESS

Type physical

DELIVERY POINT 4600 Silver Hill Road, Stop 7400

CITY Washington DC

POSTAL CODE 20233-7400

E-MAIL ADDRESS 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 A

# **Metadata Maintenance** ▶

MAINTENANCE

UPDATE FREQUENCY not planned

#### Thumbnail and Enclosures ▶

**THUMBNAIL** 

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures

# FGDC Metadata (read-only) ▼

**DETAILED DESCRIPTION** 

**ENTITY TYPE** 

ENTITY Type Label MS\_BlockGroups\_2020

**ENTITY TYPE DEFINITION** 

2020 Census Block Group 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 Tract s are 2000

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN

RANGE DOMAIN MINIMUM 000100 RANGE DOMAIN MAXIMUM 989999

ATTRIBUTE

ATTRIBUTE LABEL BLKGRPCE20

ATTRIBUTE DEFINITION

2020 Census block group number Water Block group - 0

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN

RANGE DOMAIN MINIMUM 1
RANGE DOMAIN MAXIMUM 9

ATTRIBUTE

ATTRIBUTE LABEL GEOID20

ATTRIBUTE DEFINITION

Census block group identifier; a concatenation of 2020 Census state Federal InformationProcessing Series (FIPS) code, county FIPS code, census tract code, and block group number

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

tract number

ATTRIBUTE

ATTRIBUTE LABEL NAMELSAD20

ATTRIBUTE DEFINITION

2020 Census translated legal/statistical area description and the block group number. Census block group identifier; a concatenation of 2020 Census state Federal InformationProcessing Series (FIPS) code, county FIPS code, census tract code, and block group number

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

name

ATTRIBUTE

ATTRIBUTE LABEL MTFCC20

ATTRIBUTE DEFINITION

MAF/TIGER feature class code http://www.ngdc.noaa.gov/docucomp/eb139e38-ee29-4d59-b157-5e874d4420c4

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

various codes see link above

ATTRIBUTE

ATTRIBUTE LABEL FUNCSTAT20

ATTRIBUTE DEFINITION

2020 Census functional status

ATTRIBUTE DEFINITION SOURCE US Census Bureau

ATTRIBUTE DOMAIN VALUES

# UNREPRESENTABLE DOMAIN Statistical entity

**A**TTRIBUTE

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

#### **A**TTRIBUTE

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 -90.00000

RANGE DOMAIN MAXIMUM 90.00000

#### **A**TTRIBUTE

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 A