

# MS Senate Districts March 2022

## Shapefile



## Tags

upper chamber, boundaries, reapportionment

## Summary

MS Senate Districts as adopted on March 29,2022 through JR202

## Description

MS Senate Districts as adopted on March 29,2022 through JR202. This plan was developed by the MS Standing Joint Legislative Committee on Reapportionment.

## Credits

MS Standing Joint Legislative Committee on Reapportionment, US Census Bureau, MARIS

## Use limitations

none

## 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, society

\* CONTENT TYPE    Downloadable Data

*Hide Topics and Keywords ▲*

## Citation ►

TITLE    MS Senate Districts March 2022  
PUBLICATION DATE    2022-03-30 00:00:00  
CREATION DATE    2022-03-29 00:00:00  
REVISION DATE    2022-03-30 00:00:00

PRESENTATION FORMATS    \* digital map

[Hide Citation ▲](#)

## Citation Contacts ►

### RESPONSIBLE PARTY

INDIVIDUAL'S NAME Steve Walker  
ORGANIZATION'S NAME MARIS  
CONTACT'S POSITION GIS Operations Manager  
CONTACT'S ROLE distributor

### CONTACT INFORMATION ►

#### ADDRESS

DELIVERY POINT 3825 Ridgewood Rd  
CITY Jackson  
ADMINISTRATIVE AREA MS  
POSTAL CODE 39211  
COUNTRY US  
E-MAIL ADDRESS [swalker@mississippi.edu](mailto:swalker@mississippi.edu)

[Hide Contact information ▲](#)

### RESPONSIBLE PARTY

INDIVIDUAL'S NAME Ben Collins  
ORGANIZATION'S NAME MS PEER  
CONTACT'S POSITION GIS Operations Manager  
CONTACT'S ROLE originator

### CONTACT INFORMATION ►

#### ADDRESS

E-MAIL ADDRESS [Ben.Collins@peer.ms.gov](mailto:Ben.Collins@peer.ms.gov)

[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

## Resource Details ►

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

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.9.1.28388

### CREDITS

MS Standing Joint Legislative Committee on Reapportionment, US Census Bureau,  
MARIS

### ARCGIS ITEM PROPERTIES

\* NAME MS\_SenateDists\_Mar2022  
\* SIZE 4.211

\* LOCATION file:///\\DESKTOP-TP9LNVL\E\$\Projects\REDIST\_2020\Data\Data\_2020\Plans\_2020\MS\_SenateDists\_Mar2022.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 Maintenance ►

RESOURCE MAINTENANCE  
UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

## Resource Constraints ►

CONSTRAINTS  
LIMITATIONS OF USE

none

[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\_SenateDists\_Mar2022
- \* OBJECT TYPE composite
  - \* OBJECT COUNT 52

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME MS\_SenateDists\_Mar2022
- \* FEATURE TYPE Simple
  - \* GEOMETRY TYPE Polygon
  - \* HAS TOPOLOGY FALSE
  - \* FEATURE COUNT 52
  - \* SPATIAL INDEX TRUE
  - \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Distribution ►

### DISTRIBUTION FORMAT

VERSION 10.8.1

\* NAME Shapefile

### TRANSFER OPTIONS

\* TRANSFER SIZE 4.211

[Hide Distribution ▲](#)

## Fields ►

### DETAILS FOR OBJECT [MS\\_SenateDists\\_Mar2022](#) ►

\* TYPE Feature Class

\* ROW COUNT 52

#### DEFINITION

MS Senate Districts

#### DEFINITION SOURCE

MARIS

### 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 ID ►

\* ALIAS ID

\* DATA TYPE Integer

\* WIDTH 10

\* PRECISION 10

\* SCALE 0

FIELD DESCRIPTION

District ID

DESCRIPTION SOURCE

SJLCR

RANGE OF VALUES

MINIMUM VALUE 1

MAXIMUM VALUE 4

*Hide Field ID ▲*

FIELD AREA ►

\* ALIAS AREA

\* DATA TYPE Double

\* WIDTH 10

\* PRECISION 9

\* SCALE 2

FIELD DESCRIPTION

area in square meters of district

DESCRIPTION SOURCE

MARIS

RANGE OF VALUES

MINIMUM VALUE 0

MAXIMUM VALUE 999999999

*Hide Field AREA ▲*

FIELD DISTRICT ►

\* ALIAS DISTRICT

\* DATA TYPE String

\* WIDTH 12

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

OfficialDistrict Number consisting of MS FIPS (28) plus ID

DESCRIPTION SOURCE

SJLCR

RANGE OF VALUES

MINIMUM VALUE 28001

MAXIMUM VALUE 28052

*Hide Field DISTRICT ▲*

FIELD MEMBERS ►

\* ALIAS MEMBERS

\* DATA TYPE Single

\* WIDTH 8

\* PRECISION 7

\* SCALE 1

FIELD DESCRIPTION

Number of members

DESCRIPTION SOURCE

SJLCR

LIST OF VALUES

VALUE 1

DESCRIPTION 1 member

ENUMERATED DOMAIN VALUE DEFINITION SOURCE SJLCR

*Hide Field MEMBERS ▲*

FIELD LOCKED ►

\* ALIAS LOCKED

\* DATA TYPE String

\* WIDTH 1

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Used by Maptitude software

DESCRIPTION SOURCE

Caliper

DESCRIPTION OF VALUES

blank

*Hide Field LOCKED ▲*

FIELD NAME ►

- \* ALIAS NAME
- \* DATA TYPE String
- \* WIDTH 43
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Name of District

DESCRIPTION SOURCE

US Census

DESCRIPTION OF VALUES

name

*Hide Field NAME ▲*

FIELD POPULATION ►

- \* ALIAS POPULATION
- \* DATA TYPE Integer
- \* WIDTH 10
- \* PRECISION 10
- \* SCALE 0

FIELD DESCRIPTION

Total population of district

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field POPULATION ▲*

FIELD WHITE ►

- \* ALIAS WHITE
- \* DATA TYPE Integer
- \* WIDTH 10
- \* PRECISION 10
- \* SCALE 0

FIELD DESCRIPTION

White population of district

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field WHITE ▲*

FIELD BLACK ►

\* ALIAS BLACK  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION

Black population of district

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field BLACK ▲*

FIELD F18\_POP ►

\* ALIAS F18\_POP  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION

Population 18 and Over

DESCRIPTION SOURCE

US Census Bureau

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field F18\_POP ▲*

FIELD F18\_WHT ►

\* ALIAS F18\_WHT  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION

White Population 18 and Over

DESCRIPTION SOURCE  
US Census Bureau

RANGE OF VALUES  
MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field F18\_WHT ▲*

FIELD F18\_BLK ►

\* ALIAS F18\_BLK  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION  
Black Population 18 and Over

DESCRIPTION SOURCE  
US Census Bureau

RANGE OF VALUES  
MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field F18\_BLK ▲*

FIELD F18\_AP\_BLK ►

\* ALIAS F18\_AP\_BLK  
\* DATA TYPE Integer  
\* WIDTH 10  
\* PRECISION 10  
\* SCALE 0

FIELD DESCRIPTION  
Population of all persons considering themselves African American (% / 100)

DESCRIPTION SOURCE  
US Census Caliper

RANGE OF VALUES  
MINIMUM VALUE 0.0000  
MAXIMUM VALUE 0.1000

*Hide Field F18\_AP\_BLK ▲*

FIELD IDEAL\_VALU ►

\* ALIAS IDEAL\_VALU  
\* DATA TYPE Double  
\* WIDTH 12

\* PRECISION 11

\* SCALE 4

FIELD DESCRIPTION

Ideal value of each district based on 2020 Census statewide Population

DESCRIPTION SOURCE

US Census Bureau

LIST OF VALUES

VALUE 56948

DESCRIPTION Ideal district population for MS Senate

ENUMERATED DOMAIN VALUE DEFINITION SOURCE SJLCR

*Hide Field IDEAL\_VALU ▲*

FIELD DEVIATION ►

\* ALIAS DEVIATION

\* DATA TYPE Double

\* WIDTH 12

\* PRECISION 11

\* SCALE 4

FIELD DESCRIPTION

Value of deviation of district from the ideal 56,948

DESCRIPTION SOURCE

SJLCR

DESCRIPTION OF VALUES

+ or - 5% from the Ideal Value

*Hide Field DEVIATION ▲*

FIELD F\_DEVIATIO ►

\* ALIAS F\_DEVIATIO

\* DATA TYPE Double

\* WIDTH 12

\* PRECISION 11

\* SCALE 4

FIELD DESCRIPTION

Total deviation

DESCRIPTION SOURCE

Caliper

LIST OF VALUES

VALUE 0

DESCRIPTION deviation

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Caliper

*Hide Field F\_DEVIATIO ▲*

FIELD F\_WHITE ►

- \* ALIAS F\_WHITE
- \* DATA TYPE Double
- \* WIDTH 12
- \* PRECISION 11
- \* SCALE 4

FIELD DESCRIPTION

Percentage white population ( %/100)

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0.0000  
MAXIMUM VALUE 1.0000

*Hide Field F\_WHITE ▲*

FIELD F\_BLACK ►

- \* ALIAS F\_BLACK
- \* DATA TYPE Double
- \* WIDTH 12
- \* PRECISION 11
- \* SCALE 4

FIELD DESCRIPTION

Percentage black population ( %/100)

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0.0000  
MAXIMUM VALUE 1.0000

*Hide Field F\_BLACK ▲*

FIELD F\_18\_POP ►

- \* ALIAS F\_18\_POP
- \* DATA TYPE Double
- \* WIDTH 12
- \* PRECISION 11
- \* SCALE 4

FIELD DESCRIPTION

Total Percentage of Population ( % / 100)

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0.0000  
MAXIMUM VALUE 1.0000

[Hide Field F\\_18\\_POP ▲](#)

FIELD F\_18\_WHT ►

\* ALIAS F\_18\_WHT  
\* DATA TYPE Double  
\* WIDTH 12  
\* PRECISION 11  
\* SCALE 4

FIELD DESCRIPTION

Total White Voting Age Percentage of Population (% / 100)

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0.0000  
MAXIMUM VALUE 1.0000

[Hide Field F\\_18\\_WHT ▲](#)

FIELD F\_18\_BLK ►

\* ALIAS F\_18\_BLK  
\* DATA TYPE Double  
\* WIDTH 12  
\* PRECISION 11  
\* SCALE 4

FIELD DESCRIPTION

Total Black Voting Age Percentage of Population (% / 100)

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0.0000  
MAXIMUM VALUE 1.0000

[Hide Field F\\_18\\_BLK ▲](#)

FIELD DIST\_NUM ►

\* ALIAS DIST\_NUM  
\* DATA TYPE String  
\* WIDTH 2  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

District Number

DESCRIPTION SOURCE  
SJLCR

RANGE OF VALUES  
MINIMUM VALUE 1  
MAXIMUM VALUE 52

*Hide Field DIST\_NUM ▲*

FIELD F\_18\_AP\_BL ►

\* ALIAS F\_18\_AP\_BL  
\* DATA TYPE Double  
\* WIDTH 12  
\* PRECISION 11  
\* SCALE 4

FIELD DESCRIPTION

Percentage of people considering themselves African American (% / 100)

DESCRIPTION SOURCE  
US Census

RANGE OF VALUES  
MINIMUM VALUE 0.000  
MAXIMUM VALUE 0.1000

*Hide Field F\_18\_AP\_BL ▲*

FIELD DISTRICT\_L ►

\* ALIAS DISTRICT\_L  
\* DATA TYPE String  
\* WIDTH 13  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

District and Deviation

DESCRIPTION SOURCE  
Caliper

DESCRIPTION OF VALUES  
multiple values

*Hide Field DISTRICT\_L ▲*

FIELD MULTIPLE\_F ►

\* ALIAS MULTIPLE\_F  
\* DATA TYPE String  
\* WIDTH 23

\* PRECISION 0  
\* SCALE 0  
FIELD DESCRIPTION  
multiple field category

DESCRIPTION SOURCE  
Caliper

DESCRIPTION OF VALUES  
value

*Hide Field MULTIPLE\_F ▲*

FIELD Distnum ►  
\* ALIAS Distnum  
\* DATA TYPE SmallInteger  
\* WIDTH 4  
\* PRECISION 4  
\* SCALE 0  
FIELD DESCRIPTION  
District Number

DESCRIPTION SOURCE  
SJLCR

RANGE OF VALUES  
MINIMUM VALUE 01  
MAXIMUM VALUE 52

*Hide Field Distnum ▲*

FIELD MULTIPLE\_1 ►  
\* ALIAS MULTIPLE\_1  
\* DATA TYPE String  
\* WIDTH 27  
\* PRECISION 0  
\* SCALE 0  
FIELD DESCRIPTION  
Multiple category field

DESCRIPTION SOURCE  
Caliper

DESCRIPTION OF VALUES  
value

*Hide Field MULTIPLE\_1 ▲*

FIELD OTH ▶

- \* ALIAS OTH
- \* DATA TYPE Double
- \* WIDTH 11
- \* PRECISION 11
- \* SCALE 0

FIELD DESCRIPTION

Other race category population

DESCRIPTION SOURCE

Caliper

RANGE OF VALUES

MINIMUM VALUE 0  
MAXIMUM VALUE 999999

*Hide Field OTH ▲*

FIELD LABEL ▶

- \* ALIAS LABEL
- \* DATA TYPE Double
- \* WIDTH 12
- \* PRECISION 11
- \* SCALE 4

FIELD DESCRIPTION

Value used to District labeling

DESCRIPTION SOURCE

MARIS

RANGE OF VALUES

MINIMUM VALUE 1  
MAXIMUM VALUE 52

*Hide Field LABEL ▲*

FIELD Sen\_Shade ▶

- \* ALIAS Sen\_Shade
- \* DATA TYPE SmallInteger
- \* WIDTH 4
- \* PRECISION 4
- \* SCALE 0

FIELD DESCRIPTION

Shade value used for Mapping

DESCRIPTION SOURCE

MARIS

RANGE OF VALUES

MINIMUM VALUE 1  
MAXIMUM VALUE 16

[Hide Field Sen\\_Shade ▲](#)

FIELD **Shade\_Num** ►

\* ALIAS Shade\_Num  
\* DATA TYPE Integer  
\* WIDTH 5  
\* PRECISION 5  
\* SCALE 0

FIELD DESCRIPTION

Shade number used in Mapping

DESCRIPTION SOURCE

MARIS

RANGE OF VALUES

MINIMUM VALUE 1  
MAXIMUM VALUE 16

[Hide Field Shade\\_Num ▲](#)

FIELD **Dist20** ►

\* ALIAS Dist20  
\* DATA TYPE String  
\* WIDTH 5  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

District number used in creation of Shade NUm value

DESCRIPTION SOURCE

MARIS

RANGE OF VALUES

MINIMUM VALUE 1  
MAXIMUM VALUE 52

[Hide Field Dist20 ▲](#)

[Hide Details for object MS\\_SenateDists\\_Mar2022 ▲](#)

[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 2022-03-30

#### 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 2022-03-30 09:08:00  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-03-30 09:42:05

#### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2022-03-30 09:42:05

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

#### METADATA CONTACT

INDIVIDUAL'S NAME Steve Walker  
ORGANIZATION'S NAME MARIS  
CONTACT'S POSITION GIS Operations Manager  
CONTACT'S ROLE distributor

#### CONTACT INFORMATION ►

##### ADDRESS

DELIVERY POINT 3825 Ridgewood Rd  
CITY Jackson  
ADMINISTRATIVE AREA MS  
POSTAL CODE 39211  
COUNTRY US  
E-MAIL ADDRESS swalker@mississippi.edu

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Metadata Constraints ►

#### CONSTRAINTS

##### LIMITATIONS OF USE

This is a temporary product. It has NOT been approved.

[Hide Metadata Constraints ▲](#)

## Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION  
ENTITY TYPE  
ENTITY TYPE LABEL MS\_SenateDists\_Mar2022  
ENTITY TYPE DEFINITION  
MS Senate Districts  
ENTITY TYPE DEFINITION SOURCE MARIS

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 ID  
ATTRIBUTE DEFINITION  
District ID  
ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 1  
RANGE DOMAIN MAXIMUM 4

ATTRIBUTE  
ATTRIBUTE LABEL AREA  
ATTRIBUTE DEFINITION  
area in square meters of district  
ATTRIBUTE DEFINITION SOURCE MARIS  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999999

ATTRIBUTE  
ATTRIBUTE LABEL DISTRICT  
ATTRIBUTE DEFINITION  
OfficialDistrict Number consisting of MS FIPS (28) plus ID  
ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN  
RANGE DOMAIN MINIMUM 28001  
RANGE DOMAIN MAXIMUM 28052

ATTRIBUTE  
ATTRIBUTE LABEL MEMBERS  
ATTRIBUTE DEFINITION  
Number of members  
ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES  
ENUMERATED DOMAIN  
ENUMERATED DOMAIN VALUE 1  
ENUMERATED DOMAIN VALUE DEFINITION  
1 member  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE  
SJLCR

ATTRIBUTE  
ATTRIBUTE LABEL LOCKED  
ATTRIBUTE DEFINITION  
Used by Maptitude software  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
blank

ATTRIBUTE  
ATTRIBUTE LABEL NAME  
ATTRIBUTE DEFINITION  
Name of District  
ATTRIBUTE DEFINITION SOURCE US Census  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
name

ATTRIBUTE  
ATTRIBUTE LABEL POPULATION  
ATTRIBUTE DEFINITION  
Total population of district  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL WHITE  
ATTRIBUTE DEFINITION  
White population of district  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL BLACK  
ATTRIBUTE DEFINITION

Black population of district  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL F18\_POP  
ATTRIBUTE DEFINITION  
Population 18 and Over  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL F18\_WHT  
ATTRIBUTE DEFINITION  
White Population 18 and Over  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL F18\_BLK  
ATTRIBUTE DEFINITION  
Black Population 18 and Over  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE  
ATTRIBUTE LABEL F18\_AP\_BLK  
ATTRIBUTE DEFINITION  
Population of all persons considering themselves African American (% / 100)  
ATTRIBUTE DEFINITION SOURCE US Census Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 0.1000

ATTRIBUTE  
ATTRIBUTE LABEL IDEAL\_VALU  
ATTRIBUTE DEFINITION  
Ideal value of each district based on 2020 Census statewide Population  
ATTRIBUTE DEFINITION SOURCE US Census Bureau  
ATTRIBUTE DOMAIN VALUES  
ENUMERATED DOMAIN  
ENUMERATED DOMAIN VALUE 56948  
ENUMERATED DOMAIN VALUE DEFINITION  
Ideal district population for MS Senate  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

SJLCR

ATTRIBUTE

ATTRIBUTE LABEL DEVIATION  
ATTRIBUTE DEFINITION  
Value of deviation of district from the ideal 56,948  
ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
+ or - 5% from the Ideal Value

ATTRIBUTE

ATTRIBUTE LABEL F\_DEVIATIO  
ATTRIBUTE DEFINITION  
Total deviation  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
ENUMERATED DOMAIN  
ENUMERATED DOMAIN VALUE 0  
ENUMERATED DOMAIN VALUE DEFINITION  
deviation  
ENUMERATED DOMAIN VALUE DEFINITION SOURCE  
Caliper

ATTRIBUTE

ATTRIBUTE LABEL F\_WHITE  
ATTRIBUTE DEFINITION  
Percentage white population ( %/100)  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 1.0000

ATTRIBUTE

ATTRIBUTE LABEL F\_BLACK  
ATTRIBUTE DEFINITION  
Percentage black population ( %/100)  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 1.0000

ATTRIBUTE

ATTRIBUTE LABEL F\_18\_POP  
ATTRIBUTE DEFINITION  
Total Percentage of Population (% / 100)  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 1.0000

ATTRIBUTE

ATTRIBUTE LABEL F\_18\_WHT  
ATTRIBUTE DEFINITION  
Total White Voting Age Percentage of Population (% / 100)

ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 1.0000

ATTRIBUTE

ATTRIBUTE LABEL F\_18\_BLK  
ATTRIBUTE DEFINITION  
Total Black Voting Age Percentage of Population (% / 100)  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.0000  
RANGE DOMAIN MAXIMUM 1.0000

ATTRIBUTE

ATTRIBUTE LABEL DIST\_NUM  
ATTRIBUTE DEFINITION  
District Number  
ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 1  
RANGE DOMAIN MAXIMUM 52

ATTRIBUTE

ATTRIBUTE LABEL F\_18\_AP\_BL  
ATTRIBUTE DEFINITION  
Percentage of people considering themselves African American (% / 100)  
ATTRIBUTE DEFINITION SOURCE US Census  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0.000  
RANGE DOMAIN MAXIMUM 0.1000

ATTRIBUTE

ATTRIBUTE LABEL DISTRICT\_L  
ATTRIBUTE DEFINITION  
District and Deviation  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
multiple values

ATTRIBUTE

ATTRIBUTE LABEL MULTIPLE\_F  
ATTRIBUTE DEFINITION  
multiple field category  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
value

ATTRIBUTE

ATTRIBUTE LABEL Distnum  
ATTRIBUTE DEFINITION  
District Number

ATTRIBUTE DEFINITION SOURCE SJLCR  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 01  
RANGE DOMAIN MAXIMUM 52

ATTRIBUTE

ATTRIBUTE LABEL MULTIPLE\_1  
ATTRIBUTE DEFINITION  
Multiple category field  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
value

ATTRIBUTE

ATTRIBUTE LABEL OTH  
ATTRIBUTE DEFINITION  
Other race category population  
ATTRIBUTE DEFINITION SOURCE Caliper  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 0  
RANGE DOMAIN MAXIMUM 999999

ATTRIBUTE

ATTRIBUTE LABEL LABEL  
ATTRIBUTE DEFINITION  
Value used to District labeling  
ATTRIBUTE DEFINITION SOURCE MARIS  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 1  
RANGE DOMAIN MAXIMUM 52

ATTRIBUTE

ATTRIBUTE LABEL Sen\_Shade  
ATTRIBUTE DEFINITION  
Shade value used for Mapping  
ATTRIBUTE DEFINITION SOURCE MARIS  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 1  
RANGE DOMAIN MAXIMUM 16

ATTRIBUTE

ATTRIBUTE LABEL Shade\_Num  
ATTRIBUTE DEFINITION  
Shade number used in Mapping  
ATTRIBUTE DEFINITION SOURCE MARIS  
ATTRIBUTE DOMAIN VALUES  
RANGE DOMAIN  
RANGE DOMAIN MINIMUM 1  
RANGE DOMAIN MAXIMUM 16

ATTRIBUTE

ATTRIBUTE LABEL Dist20  
ATTRIBUTE DEFINITION

District number used in creation of Shade NUm value

ATTRIBUTE DEFINITION SOURCE MARIS

ATTRIBUTE DOMAIN VALUES

RANGE DOMAIN

RANGE DOMAIN MINIMUM 1

RANGE DOMAIN MAXIMUM 52

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