County Boundaries for Mississippi (2015)

Shapefile



Tags Census, counties

Summary

The data were created in support of the MARIS Technical Center (MTC) framework data development effort. This data has been updated several times to increase accuracy and reliability of data. The 2015 updates represent federal delineations of the MS Gulf Coast boundary. **Description**

Description

Original GIS polygon dataset derived from the 1990 Census Bureau's TIGER files. The original scale of the data is 1:100,000 and covers the entire state of Mississippi. Using coding from the TIGER files, this dataset includes only county boundaries.

**** Edits ***

1 - Data was updated in April 2007 using 1:24,000 USGS Digital Raster Graphics.

2 - Additional edits were made in October 2010 from input from Lamar County E911 Coordinator Freda Rocker.

3 - Gulf Coastal Boundary was updated in May 2015 by MARIS staff using the guidance of MDEQ Office of Geology's Mississippi/Louisiana border based using 1906 Supreme Court decision, MDEQ's Offshore Mineral Lease map, and the US Bureau of Ocean Energy, Mapping and Boundary Branch's Submerged Lands Act 2011 Boundary.

Credits

U.S. Census, MS Department of Environmental Quality, U.S. Bureau of Ocean Energy Management, MARIS

Use limitations

There are no access and use limitations for this item.

Extent

ocale 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

* CONTENT TYPE Downloadable Data EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION NO

Hide Topics and Keywords

Citation **>**

TITLE County Boundaries for Mississippi (2015) ALTERNATE TITLES StCO CREATION DATE 2015-05-20 00:00:00 PUBLICATION DATE 2011-12-01 00:00:00 REVISION DATE 2015-05-20 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation **A**

Citation Contacts ►

RESPONSIBLE PARTY INDIVIDUAL'S NAME Steve Walker ORGANIZATION'S NAME MARIS CONTACT'S POSITION GIS Operations Manager CONTACT'S ROLE resource provider

CONTACT INFORMATION PHONE VOICE 601 432-6149

Address Type physical Delivery point 3825 Ridgewood Rd City Jackson Administrative area MS Postal code 39211 Country US E-MAIL Address swalker@mississippi.edu

HOURS OF SERVICE M-F 7:00 am to 3:00 pm CDT

Hide Contact information **A**

RESPONSIBLE PARTY INDIVIDUAL'S NAME Steve Walker ORGANIZATION'S NAME MARIS CONTACT'S POSITION GIS Operations Manager CONTACT'S ROLE originator CONTACT INFORMATION PHONE VOICE 601 432-6149 ADDRESS TYPE physical DELIVERY POINT 3825 Ridgewood Rd CITY Jackson ADMINISTRATIVE AREA MS POSTAL CODE 39211 COUNTRY US E-MAIL ADDRESS swalker@mississippi.edu HOURS OF SERVICE

M-F 7:00 am to 3:00 pm CDT

Hide Contact information \blacktriangle

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

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9270

CREDITS

U.S. Census, MS Department of Environmental Quality, U.S. Bureau of Ocean Energy Management, MARIS

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ARCGIS ITEM PROPERTIES
```

* NAME MS_Counties_2015
* SIZE 1.851
* LOCATION file://\\DESKTOPTP9LNVL\F\$\DATA_NewNames\00_BOUNDARIES\MS_Counties_2015.shp
 * ACCESS PROTOCOL Local Area Network

Hide Resource Details

Extents 🕨

EXTENT GEOGRAPHIC EXTENT BOUNDING RECTANGLE EXTENT TYPE Extent used for searching * WEST LONGITUDE -91.737338 * EAST LONGITUDE -88.095764 * NORTH LATITUDE 35.005479

- * South latitude 30.098142
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT

- GEOGRAPHIC EXTENT BOUNDING RECTANGLE
 - EXTENT TYPE Extent used for searching
 - * WEST LONGITUDE -91.737338
 - * EAST LONGITUDE -88.095764
 - * NORTH LATITUDE 35.005479
 - * SOUTH LATITUDE 30.098142
 - * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 318573.386529
- * EAST LONGITUDE 651004.918670
- * SOUTH LATITUDE 1035233.967372
- * NORTH LATITUDE 1577856.479574
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents

Resource Points of Contact ►

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

CONTACT INFORMATION PHONE VOICE 601 432-6149

ADDRESS

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

Hide Contact information **A**

POINT OF CONTACT INDIVIDUAL'S NAME Barbara Yassin ORGANIZATION'S NAME MS Department of Environmental Quality - Office of Geology CONTACT'S POSITION GIS Specialist CONTACT'S ROLE resource provider

CONTACT INFORMATION PHONE VOICE 601 965-5571

Address Type postal City Jackson Administrative area MS Postal code 39204 E-MAIL Address Barbara_Yassin@deq.state.ms.us

Hide Contact information **A**

Hide Resource Points of Contact **A**

Resource Maintenance ►

RESOURCE MAINTENANCE UPDATE FREQUENCY as needed

Hide Resource Maintenance

Spatial Reference

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION mstm
- * COORDINATE REFERENCE DETAILS PROJECTED COORDINATE SYSTEM
 - 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
 - WELL-KNOWN TEXT
 - PROJCS["mstm",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_19 83",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UN IT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",1300000.0],PARAMETER["Cent ral_Meridian",-

89.75],PARAMETER["Scale_Factor",0.9998335],PARAMETER["Latitude_Of_Origin",32.5], UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER
* VALUE 0

Hide Spatial Reference

Spatial Data Properties ►

```
VECTOR •
 * LEVEL OF TOPOLOGY FOR THIS DATASET
                                   geometry only
 GEOMETRIC OBJECTS
  FEATURE CLASS NAME MS Counties 2015
   * OBJECT TYPE composite
  * OBJECT COUNT 85
  Hide Vector
ARCGIS FEATURE CLASS PROPERTIES
 FEATURE CLASS NAME MS Counties 2015
  * FEATURE TYPE Simple
  * GEOMETRY TYPE Polygon
   * HAS TOPOLOGY FALSE
   * FEATURE COUNT 85
   * SPATIAL INDEX TRUE
  * LINEAR REFERENCING FALSE
  Hide ArcGIS Feature Class Properties ▲
```

Hide Spatial Data Properties

Data Quality **>**

SCOPE OF QUALITY INFORMATION RESOURCE LEVEL dataset

Hide Scope of quality information ▲

Hide Data Quality

Lineage 🕨

LINEAGE STATEMENT

The data was originally acquired using 1990 Census TIGER lines. The data was updated by MARIS staff using 1:24,000 DRGS. Additional clarification was made using BOEM MS/AL Submerged Lands Act Boundary and MDEQ - MS/LA tidal leases boundaries (see Process Steps).

PROCESS STEP

WHEN THE PROCESS OCCURRED 2011-07-01 00:00:00

DESCRIPTION

The following is a process document by MDEQ- Office of Geology on their development of the MS/LA border.

The Mississippi Louisiana Boundary 2/26/10 Barbara Yassin

The Mississippi state boundary, starting at the mouth of the Pearl River going east to where it meets the Federal boundary, was generated based on the following:

The 1906 Supreme Court decision that describes the Mississippi – Louisiana boundary and where it will be permanently buoyed and delineated on a map "made up of the parts of charts Nos. 190 and 191 of the U.S Coast and Geodetic Survey" The Mylar copy of the combined charts is T-sheet # 2954a. It was georectified, the buoy coordinates were mapped and the boundary line to the last marked buoy was digitized.

From the last buoy, running east to the federal boundary, the adopted 1969 Mississippi Sound Lease Block Map was georectified and digitized. It stays consistent with what the Office of Geology has historically recognized and used previously.

In more detail:

The lease block map is the result of the "Mississippi Code of 1972, 29-7-3 Lease of state lands for minerals; ..." where it states, "The Department of Environmental Quality is authorized to employ competent engineering personnel to survey the territorial waters of this state in the Mississippi Sound and the Gulf of Mexico and to prepare a map or plat of such territorial waters, The commission is authorized to adopt such survey, plat or map for leasing of such submerged lands for mineral development; and such leases may, after the adoption of such plat or map, be made by reference to the map or plat, which shall be on permanent file with the commission and a copy thereof on file in the Office of the State Oil and Gas Board."

This map was adopted by a commission in 1969.

Then in 2004 Mississippi Senate bill no. 2853 added:

The commission may only offer for lease the state-owned lands in Blocks 40, 41, 42, 43, 63, 64 and 66 through 98, inclusive, as shown on the Mississippi Department of Environmental Quality Bureau of Geology Plat of Lease Blocks (Open File Report 151) on terms and conditions and for a length of time as determined by the commission.

To create 151 in digital form, I scanned the 1969 lease block map and it was georectified. I displayed it in 1927 state plane east zone and checked the coordinates displayed on the gradicule lines for accuracy.

Going east, I used snapping to connect the end of the arcs and using the 1969 boundary, digitized the Mississippi boundary from the last 1909 buoy to the federal-state boundary.

The federal-state boundary was downloaded from Bureau of Ocean Energy Management (BOEM), Bureau of Safety and Environmental Enforcement (BSEE): http://www.data.bsee.gov/homepg/data_center/mapping/geographic_mapping.asp This Fed/State boundary delineates the state seaward boundary for the Gulf of Mexico from the Submerged Lands Act.

RATIONALE

It stays consistent with what the Office of Geology has historically recognized and used previously for a boundary. It is also used in the 2007 Gulf Regional base mapping MDEM project.

PROCESS STEP ► WHEN THE PROCESS OCCURRED 2015-05-20 00:00:00 DESCRIPTION MARIS staff used the original stbnd shapefile as a starting point. In the background was the BOEM Submerged Lands Act Boundary and the MDEQ Louisiana/ Mississippi border. Line types/colors for the background data were chosen to allow the edited stbnd layer to be drawn over the base information. Editing was performed at 1:1,500 scale ensuring a very tight match. Vertices of stbnd were moved along the Coastal boundaries to snap to the BOEM data and the MDEQ background line data. This was performed across the entire MS Gulf Coast region May 20, 2015

RATIONALE

It stays consistent with what the Office of Geology has historically recognized and used previously for a boundary. It is also used in the 2007 Gulf Regional base mapping MDEM project.

Hide Process step ▲

PROCESS STEP

When the process occurred 2015-05-20 00:00:00 Description

MARIS staff used the original stbnd shapefile as a starting point. In the background was the BOEM Submerged Lands Act Boundary and the MDEQ Louisiana/ Mississippi border. Line types/colors for the background data were chosen to allow the edited stbnd layer to be drawn over the base information. Editing was performed at 1:1,500 scale ensuring a very tight match. Vertices of stbnd were moved along the Coastal boundaries to snap to the BOEM data and the MDEQ background line data. This was performed across the entire MS Gulf Coast region May 20, 2015.

RATIONALE

To ensure the MARIS stbnd layer would match the official federal government state boundaries along the Gulf Coast of Mississippi.

Hide Process step ▲

SOURCE DATA DESCRIPTION US Census 1990 TIGER files

SOURCE MEDIUM NAME CD-ROM RESOLUTION OF THE SOURCE DATA SCALE DENOMINATOR 100000

SOURCE CITATION

TITLE US Census CREATION DATE 1996-09-01 00:00:00

Hide Source citation

Hide Source data 🔺

SOURCE DATA DESCRIPTION USGS 1:24,000 DRG

SOURCE MEDIUM NAME CD-ROM RESOLUTION OF THE SOURCE DATA SCALE DENOMINATOR 24000

SOURCE CITATION TITLE DRG CREATION DATE 2007-07-01 00:00:00

Hide Source citation

Hide Source data 🔺

SOURCE DATA

DESCRIPTION

MS Department of Environmental Quality - Office of Geology MS/LA border - please contact Barbara Yassin for a detailed process document of this data. barbara_yassin@deq.state.ms.us

SOURCE MEDIUM NAME ONLINE link RESOLUTION OF THE SOURCE DATA SCALE DENOMINATOR 24000

SOURCE CITATION TITLE MDEQ - Office of Geology MS/LA border CREATION DATE 2010-04-21 00:00:00

Hide Source citation ▲

Hide Source data 🔺

Hide Lineage 🔺

Distribution ►

DISTRIBUTOR **AVAILABLE FORMAT** * NAME Shapefile VERSION 10.2 **TRANSFER OPTIONS** * TRANSFER SIZE 1.847 ONLINE SOURCE * LOCATION file://\\SWALKER-6712\E\$\DATA\New_stco\stco.shp * ACCESS PROTOCOL Local Area Network * DESCRIPTION Downloadable Data Hide Distributor DISTRIBUTION FORMAT * NAME Shapefile VERSION 10.2 TRANSFER OPTIONS * TRANSFER SIZE 1.851 TRANSFER OPTIONS TRANSFER SIZE .2 Hide Distribution Fields ► DETAILS FOR OBJECT MS_Counties_2015 ► * TYPE Feature Class * ROW COUNT 85 DEFINITION Unincororporated Places **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 AREA ►

- * ALIAS AREA
- * DATA TYPE Double
- * WIDTH 20
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

area of the political boundary in square decimal degrees

DESCRIPTION SOURCE MARIS

DESCRIPTION OF VALUES measurement

Hide Field AREA

FIELD PERIMETER ►

- * ALIAS PERIMETER
- * DATA TYPE Double
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

perimeter of the political boundary in decimal degrees

DESCRIPTION SOURCE MARIS

DESCRIPTION OF VALUES measurement

Hide Field PERIMETER

FIELD NEWSTCO_ ► * ALIAS NEWSTCO_ * DATA TYPE Double * WIDTH 11 * PRECISION 11 * SCALE 0 FIELD DESCRIPTION ESRI unique identifier DESCRIPTION SOURCE ESRI

DESCRIPTION OF VALUES unique identifier

Hide Field NEWSTCO_ ▲

FIELD NEWSTCO_ID ► * ALIAS NEWSTCO_ID * DATA TYPE Double * WIDTH 11 * PRECISION 11 * SCALE 0 FIELD DESCRIPTION ESRI Unique identifier DESCRIPTION SOURCE ESRI DESCRIPTION OF VALUES unique identifier Hide Field NEWSTCO_ID ▲

FIELD COUNTY * ALIAS COUNTY * DATA TYPE SmallInteger * WIDTH 3 * PRECISION 3 * SCALE 0 FIELD DESCRIPTION County FIPS Number **DESCRIPTION SOURCE** US Census RANGE OF VALUES MINIMUM VALUE 001 MAXIMUM VALUE 163 Hide Field COUNTY ▲ FIELD CONAME * ALIAS CONAME * DATA TYPE String * WIDTH 15 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION **County Name** DESCRIPTION SOURCE **US** Census DESCRIPTION OF VALUES county name Hide Field CONAME ▲ FIELD CO_SEAT ► * ALIAS CO_SEAT * DATA TYPE String * WIDTH 40

- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

County Seat (may be multiple)

DESCRIPTION SOURCE US Census

DESCRIPTION OF VALUES name of county seat

Hide Field CO_SEAT ▲

Hide Details for object MS_Counties_2015 ▲

Hide Fields

Metadata Details **>**

* METADATA LANGUAGE English (UNITED STATES) * METADATA CHARACTER SET utf16 - 16 bit UCS Transfer Format

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

* LAST UPDATE 2019-10-03

ARCGIS METADATA PROPERTIES METADATA FORMAT ArcGIS 1.0 STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2010-02-09 07:35:58 LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-10-03 73:95:20

AUTOMATIC UPDATES HAVE BEEN PERFORMED Yes LAST UPDATE 2019-10-03 07:30:26

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 resource provider

CONTACT INFORMATION PHONE VOICE 601 432-6149

ADDRESS

TYPE both DELIVERY POINT 3825 Ridgewood RD Suite 717 CITY Jackson ADMINISTRATIVE AREA MS POSTAL CODE 39211 COUNTRY US E-MAIL ADDRESS swalker@mississippi.edu

Hours of service 7 - 3 M-F CDT

Hide Contact information **A**

Hide Metadata Contacts

Thumbnail and Enclosures

THUMBNAIL THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures

FGDC Metadata (read-only) ▼

CITATION CITATION INFORMATION ORIGINATOR Mississippi Automated Resource Information System (MARIS) PUBLICATION DATE 2007 TITLE County Boundaries for Mississippi (2010) GEOSPATIAL DATA PRESENTATION FORM vector digital data ONLINE LINKAGE http://www.maris.state.ms.us/statewide.html

DESCRIPTION

ABSTRACT

Original GIS polygon dataset derived from the 1990 Census Bureau's TIGER files. The original scale of the data is 1:100,000 and covers the entire state of Mississippi. Using coding from the TIGER files, this dataset includes only county boundaries. Selected attributes for U.S. Census STF1B and STF3A for population, economic, and housing data are included. *** Data was last updated in April 2007 using 1:24,000 USGS Digital Raster Graphics. ** Additional edits were made in October 2010 from input from Lamar County E911 Coordinator Freda Rocker**

PURPOSE

The data were created in support of the MARIS Technical Center (MTC) framework data development effort.

SUPPLEMENTAL INFORMATION

County boundaries were extracted from this file to form individual county borders. However, Census information is only available for the statewide file.

TIME PERIOD OF CONTENT TIME PERIOD INFORMATION SINGLE DATE/TIME CALENDAR DATE 2007 CURRENTNESS REFERENCE publication date STATUS PROGRESS Complete MAINTENANCE AND UPDATE FREQUENCY As needed

SPATIAL DOMAIN BOUNDING COORDINATES WEST BOUNDING COORDINATE -91.737338 EAST BOUNDING COORDINATE -88.095764 NORTH BOUNDING COORDINATE 35.005479 SOUTH BOUNDING COORDINATE 30.139025

Keywords

THEME THEME KEYWORD THESAURUS NONE THEME KEYWORD Census THEME KEYWORD Demographic THEME KEYWORD Population THEME KEYWORD Economic THEME KEYWORD counties

PLACE

none

PLACE KEYWORD THESAURUS NONE PLACE KEYWORD Mississippi PLACE KEYWORD USA

ACCESS CONSTRAINTS

USE CONSTRAINTS

Data users are encouraged to read this metadata record to better comprehend and utilize the described data set. MARIS should be recognize as a source data provider on all data derived from this data set. The data are not survey products and not intended for legal use.

POINT OF CONTACT CONTACT INFORMATION CONTACT ORGANIZATION PRIMARY CONTACT ORGANIZATION Mississippi Automated Resource Information System (MARIS) CONTACT PERSON Steve Walker CONTACT POSITION GIS Operations Manager CONTACT ADDRESS ADDRESS TYPE mailing and physical address ADDRESS TYPE mailing and physical address ADDRESS 3825 Ridgewood Road CITY Jackson STATE OR PROVINCE MS POSTAL CODE 39211-6453 COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE (601) 432-6149 CONTACT FACSIMILE TELEPHONE (601) 432-6893 CONTACT ELECTRONIC MAIL ADDRESS swalker@ihl.state.ms.us

NATIVE DATA SET ENVIRONMENT Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3000

Hide Identification

ATTRIBUTE ACCURACY ATTRIBUTE ACCURACY REPORT Attribute values were validated via cross-checks with exisiting data resources including photographs, maps, imagery, and scientific reports.

LOGICAL CONSISTENCY REPORT

All line work is checked for topological integrity and to ensure that polygons are fully enclosed, no duplicate lines or points exists, line segments are composed of sequentially numbered coordinate pairs, intersecting lines are separated by a node, and no dangling lines exist. Topological checks and strucuturing are performed using the ArcInfo software. Data dictionary specification are automatically implemented via the ESRI Info database management software. Data collected from external data providers are randomly verified.

COMPLETENESS REPORT

The data are complete with respect to the data publication date and scale.

POSITIONAL ACCURACY

HORIZONTAL POSITIONAL ACCURACY

HORIZONTAL POSITIONAL ACCURACY REPORT

Feature locations were were validated via cross-checks with exisiting data resources including photographs, maps, imagery, and scientific reports.

LINEAGE

Source Information Source Citation Citation Information Originator U.S. Census Bureau Publication Date 2000 Title

2000 Census and TIGER files

SOURCE SCALE DENOMINATOR 100,000 TYPE OF SOURCE MEDIA CD-ROM SOURCE TIME PERIOD OF CONTENT TIME PERIOD INFORMATION SINGLE DATE/TIME CALENDAR DATE 2000 SOURCE CURRENTNESS REFERENCE publication date SOURCE CITATION ABBREVIATION CENSUS SOURCE CONTRIBUTION source most attribute data SOURCE INFORMATION SOURCE CITATION CITATION INFORMATION ORIGINATOR USGS PUBLICATION DATE 2004 TITLE USGS Digital Raster Graphics GEOSPATIAL DATA PRESENTATION FORM raster digital data SOURCE SCALE DENOMINATOR 24,000 TYPE OF SOURCE MEDIA CD-ROM SOURCE TIME PERIOD OF CONTENT TIME PERIOD INFORMATION SINGLE DATE/TIME CALENDAR DATE 2004 SOURCE CURRENTNESS REFERENCE publication date SOURCE CITATION ABBREVIATION USGS - DRG SOURCE CONTRIBUTION

The linework was modified to match this data thus making the scale of the data 1:24,000. PROCESS STEP PROCESS DESCRIPTION Data were extracted from the 2000 U.S. Census and then updated to reflect county and state political boundary changes. PROCESS DATE 2003 PROCESS STEP PROCESS DESCRIPTION Linework was moved to match the 1:24,000 USGS Digital Raster Graphics files statewide boundaries. The data scale is now 1:24,000. SOURCE USED CITATION ABBREVIATION USGS DRG PROCESS DATE 2005 PROCESS STEP PROCESS DESCRIPTION Metadata imported. SOURCE USED CITATION ABBREVIATION E:\marismeta\mstm\stco.shp.xml PROCESS DATE 2010-02-08 PROCESS TIME 15:03:40 PROCESS STEP PROCESS DESCRIPTION Dataset copied. SOURCE USED CITATION ABBREVIATION E:\DATA\New_stco\newstco07 PROCESS DATE 2010-02-09

PROCESS TIME 07:35:58

Hide Data Quality 🔺

HORIZONTAL COORDINATE SYSTEM DEFINITION PLANAR PLANAR COORDINATE INFORMATION PLANAR COORDINATE ENCODING METHOD COORDINATE PAIR COORDINATE REPRESENTATION ABSCISSA RESOLUTION 0.000000 ORDINATE RESOLUTION 0.000000 PLANAR DISTANCE UNITS METERS

GEODETIC MODEL HORIZONTAL DATUM NAME North American Datum of 1983 ELLIPSOID NAME Geodetic Reference System 80 SEMI-MAJOR AXIS 6378137.000000 DENOMINATOR OF FLATTENING RATIO 298.257222

Hide Spatial Reference

DETAILED DESCRIPTION ENTITY TYPE ENTITY TYPE LABEL MS_Counties_2015 ENTITY TYPE DEFINITION Unincororporated Places 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 AREA ATTRIBUTE DEFINITION area of the political boundary in square decimal degrees ATTRIBUTE DEFINITION SOURCE MARIS ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN measurement

ATTRIBUTE ATTRIBUTE LABEL PERIMETER ATTRIBUTE DEFINITION perimeter of the political boundary in decimal degrees ATTRIBUTE DEFINITION SOURCE MARIS ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN measurement

Attribute Attribute Label NEWSTCO_ Attribute Definition ESRI unique identifier Attribute Definition Source ESRI Attribute Domain Values Unrepresentable Domain unique identifier

ATTRIBUTE ATTRIBUTE LABEL NEWSTCO_ID ATTRIBUTE DEFINITION ESRI Unique identifier ATTRIBUTE DEFINITION SOURCE ESRI ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN unique identifier

Attribute Attribute Label COUNTY Attribute Definition County FIPS Number Attribute Definition Source US Census Attribute Domain Values RANGE DOMAIN RANGE DOMAIN MINIMUM 001 RANGE DOMAIN MAXIMUM 163

ATTRIBUTE ATTRIBUTE LABEL CONAME ATTRIBUTE DEFINITION County Name ATTRIBUTE DEFINITION SOURCE US CENSUS ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN county name

ATTRIBUTE ATTRIBUTE LABEL CO_SEAT ATTRIBUTE DEFINITION County Seat (may be multiple) ATTRIBUTE DEFINITION SOURCE US CENSUS ATTRIBUTE DOMAIN VALUES UNREPRESENTABLE DOMAIN name of county seat

Hide Entities and Attributes **A**

DISTRIBUTOR CONTACT INFORMATION CONTACT PERSON PRIMARY CONTACT PERSON Steve Walker CONTACT ORGANIZATION Mississippi Automated Resource Information System (MARIS) CONTACT POSITION GIS Operations Manager CONTACT ADDRESS ADDRESS TYPE mailing and physical address ADDRESS 3825 Ridgewood Road CITY Jackson STATE OR PROVINCE MS POSTAL CODE 39211-6453 COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 601.432.6149 CONTACT FACSIMILE TELEPHONE 601.432.6893 CONTACT ELECTRONIC MAIL ADDRESS swalker@ihl.state.ms.us HOURS OF SERVICE 8:00 a.m. - 4:00 p.m. CST

RESOURCE DESCRIPTION CITYI DISTRIBUTION LIABILITY

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STANDARD ORDER PROCESS DIGITAL FORM DIGITAL TRANSFER INFORMATION FORMAT NAME ARCE (ArcInfo export), ArcGIS (shapefile) FILE DECOMPRESSION TECHNIQUE TAR, WinZip TRANSFER SIZE 1.847

DIGITAL TRANSFER OPTION ONLINE OPTION COMPUTER CONTACT INFORMATION NETWORK ADDRESS NETWORK RESOURCE NAME http://www.maris.state.ms.us/Data_Warehouse/Download_Data/download_data.html

OFFLINE OPTION OFFLINE MEDIA CD-ROM RECORDING FORMAT CD Write

FEES Direct downloads and CDs of standard MARIS products are available free of charge

Hide Distribution Information

METADATA DATE 2010-02-09 METADATA CONTACT CONTACT INFORMATION CONTACT ORGANIZATION PRIMARY CONTACT ORGANIZATION Mississippi Automated Resource Information System (MARIS) CONTACT POSITION GIS Project Manager CONTACT POSITION GIS Project Manager CONTACT ADDRESS ADDRESS TYPE mailing and physical address ADDRESS 3825 Ridgewood Road CITY Jackson STATE OR PROVINCE MS POSTAL CODE 39211-6453 COUNTRY UNITED STATES CONTACT VOICE TELEPHONE (601) 432-6896

CONTACT FACSIMILE TELEPHONE (601) 432-6893 CONTACT ELECTRONIC MAIL ADDRESS evigil@ihl.state.ms.us

METADATA STANDARD NAME FGDC Content Standards for Digital Geospatial Metadata METADATA STANDARD VERSION FGDC-STD-001-1998 METADATA TIME CONVENTION local time

METADATA ACCESS CONSTRAINTS none METADATA USE CONSTRAINTS none METADATA EXTENSIONS ONLINE LINKAGE http://www.esri.com/metadata/esriprof80.html PROFILE NAME ESRI Metadata Profile

Hide Metadata Reference