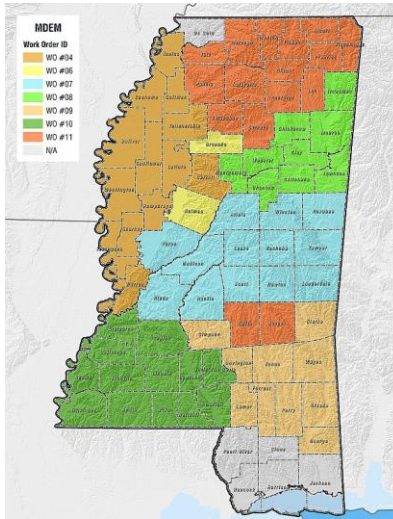


Road_Segment

File Geodatabase Feature Class



Tags

Lowndes, Holmes, Prentiss, Tishomingo, Leake, George, Adams, Panola, Lincoln, Clay, Washington, Franklin, Lawrence, Jefferson, Lauderdale, Tunica, Neshoba, United States, Scott, MDEM, Leflore, Coahoma, Kemper, Centerline, Monroe, Rankin, Lamar, Wilkinson, Clarke, Highway, Humphreys, Quitman, Warren, Hinds, Oktibbeha, Montgomery, Alcorn, Sharkey, Winston, Newton, Forrest, Benton, Lafayette, Jones, Copiah, Attala, Carroll, Amite, Perry, Wayne, Noxubee, Itawamba, Tippah, Marshall, Walthall, Chickasaw, Union, Pontotoc, Covington, Sunflower, Grenada, Greene, Jefferson Davis, Transportation, Mississippi, MS, Street, Lee, Smith, Issaquena, Choctaw, Madison, Tate, Calhoun, Yalobusha, Marion, Tallahatchie, Simpson, Roads, Yazoo, Claiborne, Webster, Pike, Bolivar, Jasper

Summary

Purpose of this project was to attribute the Road Segment layer with Street Name values.

Description

This feature class houses road centerlines for the State of Mississippi, attributed with Street Name. This was created as part of the MDEM Transportation Project initiated by Mississippi Department of Environmental Quality. The Road_Segment layer used for this project was provided by the Mississippi Department of Transportation. Original names gathered were collected by MDOT as they built the roads. Additional street names were collected from different sources such as County Street Centerline Data & Mississippi 811, formally Mississippi One Call data. At times public data such as Google Map, Yahoo Map were also used to cross verify.

Credits

There are no credits for this item.

Use limitations

Neither MDEQ, its contractors, nor any employee thereof, assumes liability associated with the use of these data and will not be liable for any damages whatsoever arising out of the use, inability to use, or results of the use of these data.

Extent

West -91.689942 **East** -88.098249
North 35.005293 **South** 30.724711

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:50,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE transportation

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS Lowndes, Holmes, Prentiss, Tishomingo, Leake, George, Adams, Panola, Lincoln, Clay, Washington, Franklin, Lawrence, Jefferson, Lauderdale, Tunica, Neshoba, United States, Scott, Leflore, Coahoma, Kemper, Monroe, Rankin, Lamar, Wilkinson, Clarke, Humphreys, Quitman, Warren, Hinds, Oktibbeha, Montgomery, Alcorn, Sharkey, Winston, Newton, Forrest, Benton, Lafayette, Jones, Copiah, Attala, Carroll, Amite, Perry, Wayne, Noxubee, Itawamba, Tippah, Marshall, Walthall, Chickasaw, Union, Pontotoc, Covington, Sunflower, Grenada, Greene, Jefferson Davis, Mississippi, MS, Lee, Smith, Issaquena, Choctaw, Madison, Tate, Calhoun, Yalobusha, Marion, Tallahatchie, Simpson, Yazoo, Claiborne, Webster, Pike, Bolivar, Jasper

THEME KEYWORDS MDEM, Centerline, Highway, Transportation, Street, Roads

THESAURUS ▶

TITLE ISO 19115 Topic Category

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE Road_Segment

PUBLICATION DATE 2014-12-31

EDITION 20120816

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

SERIES

NAME MDEM Transportation Project

ISSUE 1

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME Mississippi Geographic Information, LLC
CONTACT'S ROLE originator

RESPONSIBLE PARTY

ORGANIZATION'S NAME Mississippi Dept. of Environmental Quality, Office of Geology
CONTACT'S ROLE publisher

CONTACT INFORMATION ►

ADDRESS

DELIVERY POINT Mississippi Geographic Information, LLC

[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.1.3497

ARCGIS ITEM PROPERTIES

* NAME Road_Segment

* LOCATION file:///\\SWALKER-

PC\E\$\DATA\MDEM_Vector_2015\MDEM_Road_Centerlines.gdb

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -91.689942

EAST LONGITUDE -88.098249

SOUTH LATITUDE 30.724711

NORTH LATITUDE 35.005293

EXTENT

DESCRIPTION

publication date

TEMPORAL EXTENT

DATE AND TIME 2012-07-20

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -91.689942
- * EAST LONGITUDE -88.098249
- * NORTH LATITUDE 35.005293
- * SOUTH LATITUDE 30.724711
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 322902.065581
- * EAST LONGITUDE 650778.317964
- * SOUTH LATITUDE 1104649.025860
- * NORTH LATITUDE 1577835.856059
- * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Stephen Champlin, RPG
ORGANIZATION'S NAME Geospatial Resources Division/Office of Geology, MDEQ
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE
VOICE 601-961-5506
FAX 601-961-5521

ADDRESS

TYPE postal
DELIVERY POINT PO Box 2279
CITY Jackson
ADMINISTRATIVE AREA Mississippi
POSTAL CODE 39225
COUNTRY US
E-MAIL ADDRESS Stephen_Champlin@deq.state.ms.us

HOURS OF SERVICE

8:30-5:00pm

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

SECURITY CONSTRAINTS

CLASSIFICATION unclassified
CLASSIFICATION SYSTEM nation data model, ITS

ADDITIONAL RESTRICTIONS
none

CONSTRAINTS
LIMITATIONS OF USE

Neither MDEQ, its contractors, nor any employee thereof, assumes liability associated with the use of these data and will not be liable for any damages whatsoever arising out of the use, inability to use, or results of the use of these data.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARC GIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION mstm
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

X ORIGIN -16151000
Y ORIGIN -43523900
XY SCALE 3048.0060960121914
Z ORIGIN -100000
Z SCALE 3048.0060960121918
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.0032808333333333335
Z TOLERANCE 0.0032808333333333335
M TOLERANCE 0.001

HIGH PRECISION true

WELL-KNOWN TEXT

PROJCS["mstm",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]],VERTCS["NAVD_1988",VDATUM["North_American_Vertical_Datum_1988"],PARAMETER["Vertical_Shift",0.0],PARAMETER["Direction",1.0],UNIT["Foot_US",0.3048006096012192]]

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 Road_Segment

* OBJECT TYPE composite

* OBJECT COUNT 292678

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME Road_Segment

* FEATURE TYPE Simple

* GEOMETRY TYPE Polyline

* HAS TOPOLOGY FALSE

* FEATURE COUNT 292678

* 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 ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

MEASURE DESCRIPTION

Attribute values were conflated to the Road_Segment layer from dependable source layers such as County Street Centerline Data & One Call Data. Segments were cleaned up to avoid any unnecessary breaks. Quality Checks were performed on the data to ensure the accuracy of the data entered by verifying the attributes with multiple sources when possible. Segments were cleaned up so that it goes from intersection to intersection.

[Hide Data quality report - Conceptual consistency ▲](#)

DATA QUALITY REPORT - COMPLETENESS OMISSION ►

MEASURE DESCRIPTION

Attributes are complete to the extent of the completeness of the source data sets. Segments where Street Name could not be populated are identified in Errata feature class with detailed note.

[Hide Data quality report - Completeness omission ▲](#)

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

Attributes were conflated from sources such as County Street Centerline Data & One Call data. Places where Street Name could not be assigned, an errata note was generated as a separate feature class in the same Geodatabase with detailed note as to what the error is.

[Hide Data quality report - Quantitative attribute accuracy ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-12-31

DESCRIPTION

Attribute Standardization - This was the last process where the attributes were verified for consistency such as road types are always in the correct field, RD type is always spelled the same, Prefix and Suffix are in the correct field and matches to the standard format etc.

PROCESS CONTACT

INDIVIDUAL'S NAME Jimmy Bradley
ORGANIZATION'S NAME Waggoner Engineering, Inc.
CONTACT'S POSITION Project Manager
CONTACT'S ROLE processor

CONTACT INFORMATION ►

PHONE

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FAX (601) 352-3945

ADDRESS

TYPE both

DELIVERY POINT 143-A LeFleurs SQ.

CITY Jackson

ADMINISTRATIVE AREA MS

POSTAL CODE 39211

E-MAIL ADDRESS jimmy.bradley@waggonereng.com

HOURS OF SERVICE

8:00am -5:00pm CST

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-12-31

DESCRIPTION

Attribute Migration - Required attributes such as street names were transferred from the best possible source to the target segment using ESRI attribute transfer tool under Spatial Adjustment Menu. Each line segments were temporarily coded as they are attributed and displayed thematically so that the status of completion was visible at any time during the process.

[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-12-31

DESCRIPTION

Segment Cleanup - All the segments were visited to make sure that it is a single segment from intersection to intersection. Places where the segments were shown broken because of bridges were connected to give a continuous flow.

[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-12-31

DESCRIPTION

Attribute QC - All the attributes that were transferred were cross verified using a different set of source if possible. Eg: Street names that were attributed using County Street Centerline Data were verified using One Call data during the QC so that if there is any conflict, it can be investigated and marked as an errata note if necessary. At times, even public data such as Google Map or Yahoo Map were also used to cross verify.

[Hide Process step ▲](#)

SOURCE DATA ►

RESOLUTION OF THE SOURCE DATA

SCALE DENOMINATOR 4800

Hide Source data ▲

Hide Lineage ▲

Distribution ►

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT [Road_Segment](#) ►

* TYPE Feature Class

* ROW COUNT 292678

DEFINITION

ESRI

DEFINITION SOURCE

ESRI

FIELD [OBJECTID](#) ►

* ALIAS OBJECTID

* 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 OBJECTID ▲

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 STREET ►

* ALIAS Street Name

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Complete Street name including prefix, name, suffix, type etc

DESCRIPTION SOURCE

nation data model

Hide Field STREET ▲

FIELD PRE_DIR ►

* ALIAS Prefix Direction

* DATA TYPE String

* WIDTH 2

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Prefix Direction (Eg: N, S, W, E)

DESCRIPTION SOURCE

nation data model

Hide Field PRE_DIR ▲

FIELD PRE_TYPE ►

* ALIAS Prefix Type

* DATA TYPE String

* WIDTH 6

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Prefix Type (Eg: US, MS)

DESCRIPTION SOURCE
nation data model

Hide Field PRE_TYPE ▲

FIELD NAME ►

* ALIAS Name
* DATA TYPE String
* WIDTH 30
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Name portion of the street

DESCRIPTION SOURCE
nation data model

Hide Field NAME ▲

FIELD TYPE ►

* ALIAS Road Type
* DATA TYPE String
* WIDTH 6
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Street Type

DESCRIPTION SOURCE
nation data model

Hide Field TYPE ▲

FIELD SUF_DIR ►

* ALIAS Suffix Direction
* DATA TYPE String
* WIDTH 2
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Suffix Direction(Eg: N, S, W, E)

DESCRIPTION SOURCE
nation data model

Hide Field SUF_DIR ▲

FIELD ALIAS1 ►

- * ALIAS Alias1 Name
- * DATA TYPE String
- * WIDTH 30
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

First Alternate Name

DESCRIPTION SOURCE

nation data model

Hide Field ALIAS1 ▲

FIELD ALIAS1_TYP ►

- * ALIAS Alias1 Road Type
- * DATA TYPE String
- * WIDTH 6
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Street Type for first Alternate Name

DESCRIPTION SOURCE

nation data model

Hide Field ALIAS1_TYP ▲

FIELD ALIAS2 ►

- * ALIAS Alias2 Name
- * DATA TYPE String
- * WIDTH 30
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Second Alternate Name

DESCRIPTION SOURCE

nation data model

Hide Field ALIAS2 ▲

FIELD ALIAS2_TYP ►

- * ALIAS Alias2 Road Type
- * DATA TYPE String
- * WIDTH 6
- * PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Street Type for second Alternate Name

DESCRIPTION SOURCE

nation data model

Hide Field ALIAS2_TYP ▲

FIELD NAME_ACCUR ►

* ALIAS Street Name Source

* DATA TYPE SmallInteger

* WIDTH 2

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Source used for the street name attribute

DESCRIPTION SOURCE

nation data model, ITS

LIST OF VALUES

VALUE 1

DESCRIPTION 911

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 2

DESCRIPTION Parcel Data

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 3

DESCRIPTION One Call

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 4

DESCRIPTION TeleAtlas

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 5

DESCRIPTION TIGER data

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 6

DESCRIPTION Other

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 7

DESCRIPTION City Data

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 8

DESCRIPTION Parcel Data - Modified

ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 9
DESCRIPTION Address Points
ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 10
DESCRIPTION Regional Centerline
ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

VALUE 11
DESCRIPTION Mississippi Department of Transportation
ENUMERATED DOMAIN VALUE DEFINITION SOURCE nation data model

Hide Field NAME_ACCUR ▲

FIELD L_F_ADD ►
* ALIAS Left fom Address
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Left From Address

DESCRIPTION SOURCE
nation data model, ITS

Hide Field L_F_ADD ▲

FIELD L_T_ADD ►
* ALIAS Left to Address
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Left To Address

DESCRIPTION SOURCE
nation data model, ITS

Hide Field L_T_ADD ▲

FIELD R_F_ADD ►
* ALIAS Right from Address
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Right From Address

DESCRIPTION SOURCE
nation data model, ITS

Hide Field R_F_ADD ▲

FIELD R_T_ADD ►

- * ALIAS Right to Address
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Right To Address

DESCRIPTION SOURCE
nation data model, ITS

Hide Field R_T_ADD ▲

FIELD ADD_ACCUR ►

- * ALIAS Address Range Source
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Source used for attributing address ranges

DESCRIPTION SOURCE
nation data model

DESCRIPTION OF VALUES
text

Hide Field ADD_ACCUR ▲

FIELD SOURCE_DATADESC ►

- * ALIAS Source Data Description
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
MGCP attribute

DESCRIPTION SOURCE
ITS

DESCRIPTION OF VALUES
text

Hide Field SOURCE_DATADESC ▲

FIELD DATA_SECURITY ►

- * ALIAS Data_Security
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Security Classification Code

DESCRIPTION SOURCE
National Data Model values

LIST OF VALUES

- | | | |
|---------|--------------------------|---|
| VALUE 0 | DESCRIPTION unknown | ENUMERATED DOMAIN VALUE DEFINITION SOURCE National data model |
| VALUE 1 | DESCRIPTION top secret | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |
| VALUE 2 | DESCRIPTION secret | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |
| VALUE 3 | DESCRIPTION confidential | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |
| VALUE 4 | DESCRIPTION restricted | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |
| VALUE 5 | DESCRIPTION unclassified | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |
| VALUE 6 | DESCRIPTION sensitive | ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model |

Hide Field DATA_SECURITY ▲

FIELD DISTRIBUTION_POLICY ►

* ALIAS Distribution_Policy

* DATA TYPE String

* WIDTH 4

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Access and use constraints of data

DESCRIPTION SOURCE

national data model

LIST OF VALUES

VALUE A1

DESCRIPTION emergency service provider - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE A2

DESCRIPTION emergency service provider - bitmap display via web

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE A3

DESCRIPTION emergency service provider - free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE A4

DESCRIPTION emergency service provider - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE B1

DESCRIPTION government agencies or their delegated agents - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE B2

DESCRIPTION government agencies or their delegated agents - bitmap display via web

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE B3

DESCRIPTION government agencies or their delegated agents - free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE B4

DESCRIPTION government agencies or their delegated agents - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE C1

DESCRIPTION Other public or educational institutions - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE C2

DESCRIPTION Other public or educational institutions - bitmap display via web

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE C3

DESCRIPTION Other public or educational institutions - free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE C4

DESCRIPTION Other public or educational institutions - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE D1

DESCRIPTION data contributors - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE D2

DESCRIPTION data contributors - bitmap display via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE D3

DESCRIPTION data contributors- free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE D4

DESCRIPTION data contributors - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE E1

DESCRIPTION Public domain - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE E2

DESCRIPTION public domain - bitmap display via web

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data modal

VALUE E3

DESCRIPTION public domain - free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE E4

DESCRIPTION public domain - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

Hide Field DISTRIBUTION_POLICY ▲

FIELD LOADDATE ►

* ALIAS Date of Data

* DATA TYPE Date

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

MGCP attribute

DESCRIPTION SOURCE

ITS

RANGE OF VALUES

MINIMUM VALUE 2007
MAXIMUM VALUE 2050

Hide Field LOADDATE ▲

FIELD QUALITY ►

* ALIAS Quality
* DATA TYPE Integer
* WIDTH 4
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

MGCP attribute code on the quality of the data base on MDEM standards

DESCRIPTION SOURCE

ITS

LIST OF VALUES

VALUE 1
DESCRIPTION MDEM
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE 2
DESCRIPTION Non MDEM
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE 0
DESCRIPTION unknown
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

Hide Field QUALITY ▲

FIELD SCALE ►

* ALIAS Scale
* DATA TYPE Integer
* WIDTH 4
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

Scale category on whether it can be displayed at 1:100000, 1:24000, or 1:6000

DESCRIPTION SOURCE

national data model, ITS

LIST OF VALUES

VALUE 1
DESCRIPTION small scale
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE 2
DESCRIPTION medium scale
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE 3
DESCRIPTION large scale
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

VALUE 0
DESCRIPTION unknown or scale NA
ENUMERATED DOMAIN VALUE DEFINITION SOURCE national data model

Hide Field SCALE ▲

FIELD CO_NAME ►

* ALIAS CO_NAME
* DATA TYPE String
* WIDTH 75
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
County Name

DESCRIPTION SOURCE
ESRI

Hide Field CO_NAME ▲

FIELD MDEM_ID ►

* ALIAS MDEM_ID
* DATA TYPE String
* WIDTH 25
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
MGI project ID

DESCRIPTION SOURCE
MGI

Hide Field MDEM_ID ▲

FIELD SHAPE_Length ►

* ALIAS SHAPE_Length
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Length of feature in internal units.

DESCRIPTION SOURCE
ESRI

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

[Hide Field SHAPE_Length ▲](#)

[Hide Details for object Road_Segment ▲](#)

OVERVIEW DESCRIPTION ►

ENTITY AND ATTRIBUTE OVERVIEW

Road_Segment feature class contains all the road segments that are attributed with street name values

[Hide Overview Description ▲](#)

[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 2015-10-08

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-10-08 08:38:13

AUTOMATIC UPDATES

LAST UPDATE 2015-10-08 08:38:13

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

INDIVIDUAL'S NAME Jimmy Bradley

ORGANIZATION'S NAME Waggoner Engineering, Inc.

CONTACT'S POSITION Project Manager

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

PHONE

VOICE (601) 355-9526

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ADDRESS

TYPE both

DELIVERY POINT 143-A LeFleurs SQ.

CITY Jackson

ADMINISTRATIVE AREA MS

POSTAL CODE 39211

E-MAIL ADDRESS jimmy.bradley@waggonereng.com

HOURS OF SERVICE

8:00am -5:00pm CST

Hide Contact information ▲

Hide Metadata Contacts ▲

Metadata Constraints ▶

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM nation data model, ITS

ADDITIONAL RESTRICTIONS

none

Hide Metadata Constraints ▲

Thumbnail and Enclosures ▶

THUMBNAIL

THUMBNAIL TYPE JPG

ENCLOSURE

ENCLOSURE TYPE File

DESCRIPTION OF ENCLOSURE original metadata

ORIGINAL METADATA DOCUMENT, WHICH WAS TRANSLATED yes

SOURCE METADATA FORMAT fgdc

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼

CITATION

CITATION INFORMATION

ORIGINATOR Mississippi Geographic Information, LLC

PUBLICATION DATE 2014-12-31
TITLE
Road_Segment
EDITION 20120816
GEOSPATIAL DATA PRESENTATION FORM vector digital data
SERIES INFORMATION
SERIES NAME MDEM Transportation Project
ISSUE IDENTIFICATION 1
PUBLICATION INFORMATION
PUBLICATION PLACE Mississippi Geographic Information, LLC
PUBLISHER Mississippi Dept. of Environmental Quality, Office of Geology

DESCRIPTION
ABSTRACT

This feature class houses road centerlines for the State of Mississippi, attributed with Street Name. This was created as part of the MDEM Transportation Project initiated by Mississippi Department of Environmental Quality. The Road_Segment layer used for this project was provided by the Mississippi Department of Transportation. Original names gathered were collected by MDOT as they built the roads. Additional street names were collected from different sources such as County Street Centerline Data & Mississippi 811, formally Mississippi One Call data. At times public data such as Google Map, Yahoo Map were also used to cross verify.

PURPOSE
Purpose of this project was to attribute the Road Segment layer with Street Name values.

TIME PERIOD OF CONTENT
TIME PERIOD INFORMATION
SINGLE DATE/TIME
CALENDAR DATE 2012-07-20
CURRENTNESS REFERENCE
publication date
STATUS
PROGRESS Complete
MAINTENANCE AND UPDATE FREQUENCY As needed

SPATIAL DOMAIN

BOUNDING COORDINATES
WEST BOUNDING COORDINATE -91.689942
EAST BOUNDING COORDINATE -88.098249
NORTH BOUNDING COORDINATE 35.005293
SOUTH BOUNDING COORDINATE 30.724711

KEYWORDS

THEME
THEME KEYWORD MDEM
THEME KEYWORD Centerline
THEME KEYWORD Highway
THEME KEYWORD Transportation
THEME KEYWORD Street
THEME KEYWORD Roads

PLACE

PLACE KEYWORD THESAURUS None
PLACE KEYWORD United States
PLACE KEYWORD Mississippi
PLACE KEYWORD MS
PLACE KEYWORD Adams

PLACE KEYWORD Alcorn
PLACE KEYWORD Amite
PLACE KEYWORD Attala
PLACE KEYWORD Benton
PLACE KEYWORD Bolivar
PLACE KEYWORD Calhoun
PLACE KEYWORD Carroll
PLACE KEYWORD Chickasaw
PLACE KEYWORD Choctaw
PLACE KEYWORD Claiborne
PLACE KEYWORD Clarke
PLACE KEYWORD Clay
PLACE KEYWORD Coahoma
PLACE KEYWORD Copiah
PLACE KEYWORD Covington
PLACE KEYWORD Forrest
PLACE KEYWORD Franklin
PLACE KEYWORD George
PLACE KEYWORD Greene
PLACE KEYWORD Grenada
PLACE KEYWORD Hinds
PLACE KEYWORD Holmes
PLACE KEYWORD Humphreys
PLACE KEYWORD Issaquena
PLACE KEYWORD Itawamba
PLACE KEYWORD Jasper
PLACE KEYWORD Jefferson
PLACE KEYWORD Jefferson Davis
PLACE KEYWORD Jones
PLACE KEYWORD Kemper
PLACE KEYWORD Lafayette
PLACE KEYWORD Lamar
PLACE KEYWORD Lauderdale
PLACE KEYWORD Lawrence
PLACE KEYWORD Leake
PLACE KEYWORD Lee
PLACE KEYWORD Leflore
PLACE KEYWORD Lincoln
PLACE KEYWORD Lowndes
PLACE KEYWORD Madison
PLACE KEYWORD Marion
PLACE KEYWORD Marshall
PLACE KEYWORD Monroe
PLACE KEYWORD Montgomery
PLACE KEYWORD Neshoba
PLACE KEYWORD Newton
PLACE KEYWORD Noxubee
PLACE KEYWORD Oktibbeha
PLACE KEYWORD Panola
PLACE KEYWORD Perry
PLACE KEYWORD Pike
PLACE KEYWORD Pontotoc
PLACE KEYWORD Prentiss
PLACE KEYWORD Quitman
PLACE KEYWORD Rankin
PLACE KEYWORD Scott

PLACE KEYWORD Sharkey
PLACE KEYWORD Simpson
PLACE KEYWORD Smith
PLACE KEYWORD Sunflower
PLACE KEYWORD Tallahatchie
PLACE KEYWORD Tate
PLACE KEYWORD Tippah
PLACE KEYWORD Tishomingo
PLACE KEYWORD Tunica
PLACE KEYWORD Union
PLACE KEYWORD Walthall
PLACE KEYWORD Warren
PLACE KEYWORD Washington
PLACE KEYWORD Wayne
PLACE KEYWORD Webster
PLACE KEYWORD Wilkinson
PLACE KEYWORD Winston
PLACE KEYWORD Yalobusha
PLACE KEYWORD Yazoo

ACCESS CONSTRAINTS

None

USE CONSTRAINTS

Neither MDEQ, its contractors, nor any employee thereof, assumes liability associated with the use of these data and will not be liable for any damages whatsoever arising out of the use, inability to use, or results of the use of these data.

POINT OF CONTACT

CONTACT INFORMATION

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CONTACT ORGANIZATION Geospatial Resources Division/Office of Geology, MDEQ

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STATE OR PROVINCE Mississippi

POSTAL CODE 39225

COUNTRY UNITED STATES

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SECURITY INFORMATION

SECURITY CLASSIFICATION SYSTEM nation data model, ITS

SECURITY CLASSIFICATION Unclassified

SECURITY HANDLING DESCRIPTION none

NATIVE DATA SET ENVIRONMENT

Microsoft Windows 7 Version 6.1 (Build 7600) ; Esri ArcGIS 10.2.2.3552

[Hide Identification](#) ▲

ATTRIBUTE ACCURACY

ATTRIBUTE ACCURACY REPORT

Attributes were conflated from sources such as County Street Centerline Data & One Call data. Places where Street Name could not be assigned, an errata note was

generated as a separate feature class in the same Geodatabase with detailed note as to what the error is.

LOGICAL CONSISTENCY REPORT

Attribute values were conflated to the Road_Segment layer from dependable source layers such as County Street Centerline Data & One Call Data. Segments were cleaned up to avoid any unnecessary breaks. Quality Checks were performed on the data to ensure the accuracy of the data entered by verifying the attributes with multiple sources when possible. Segments were cleaned up so that it goes from intersection to intersection.

COMPLETENESS REPORT

Attributes are complete to the extent of the completeness of the source data sets. Segments where Street Name could not be populated are identified in Errata feature class with detailed note.

LINEAGE

SOURCE INFORMATION

SOURCE SCALE DENOMINATOR 4800

TYPE OF SOURCE MEDIA None

PROCESS STEP

PROCESS DESCRIPTION

Attribute Standardization - This was the last process where the attributes were verified for consistency such as road types are always in the correct field, RD type is always spelled the same, Prefix and Suffix are in the correct field and matches to the standard format etc.

PROCESS DATE 2014-12-31

PROCESS CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY

CONTACT ORGANIZATION Waggoner Engineering, Inc.

CONTACT PERSON Jimmy Bradley

CONTACT POSITION Project Manager

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PROCESS STEP

PROCESS DESCRIPTION

Attribute Migration - Required attributes such as street names were transferred from the best possible source to the target segment using ESRI attribute transfer tool under Spatial Adjustment Menu. Each line segments were temporarily coded as they are attributed and displayed thematically so that the status of completion was visible at any time during the process.

PROCESS DATE 2014-12-31

PROCESS STEP

PROCESS DESCRIPTION

Attribute QC - All the attributes that were transferred were cross verified using a different set of source if possible. Eg: Street names that were attributed using County Street Centerline Data were verified using One Call data during the QC so that if there

is any conflict, it can be investigated and marked as an errata note if necessary. At times, even public data such as Google Map or Yahoo Map were also used to cross verify.

PROCESS DATE 2014-12-31

PROCESS STEP

PROCESS DESCRIPTION

Segment Cleanup - All the segments were visited to make sure that it is a single segment from intersection to intersection. Places where the segments were shown broken because of bridges were connected to give a continuous flow.

PROCESS DATE 2014-12-31

Hide Data Quality ▲

HORIZONTAL COORDINATE SYSTEM DEFINITION

PLANAR

PLANAR COORDINATE INFORMATION

PLANAR COORDINATE ENCODING METHOD coordinate pair

COORDINATE REPRESENTATION

ABSCISSA RESOLUTION 0.00032808333333333334

ORDINATE RESOLUTION 0.00032808333333333334

PLANAR DISTANCE UNITS meter

GEODETTIC MODEL

HORIZONTAL DATUM NAME D North American 1983

ELLIPSOID NAME GRS 1980

SEMI-MAJOR AXIS 6378137.0

DENOMINATOR OF FLATTENING RATIO 298.257222101

Hide Spatial Reference ▲

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL Road_Segment

ENTITY TYPE DEFINITION

ESRI

ENTITY TYPE DEFINITION SOURCE ESRI

ATTRIBUTE

ATTRIBUTE LABEL OBJECTID

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 STREET

ATTRIBUTE DEFINITION

Complete Street name including prefix, name, suffix, type etc

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL PRE_DIR

ATTRIBUTE DEFINITION

Prefix Direction (Eg: N, S, W, E)

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL PRE_TYPE

ATTRIBUTE DEFINITION

Prefix Type (Eg: US, MS)

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL NAME

ATTRIBUTE DEFINITION

Name portion of the street

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL TYPE

ATTRIBUTE DEFINITION

Street Type

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL SUF_DIR

ATTRIBUTE DEFINITION

Suffix Direction(Eg: N, S, W, E)

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL ALIAS1

ATTRIBUTE DEFINITION

First Alternate Name

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL ALIAS1_TYP

ATTRIBUTE DEFINITION

Street Type for first Alternate Name

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL ALIAS2

ATTRIBUTE DEFINITION

Second Alternate Name

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL ALIAS2_TYP

ATTRIBUTE DEFINITION

Street Type for second Alternate Name

ATTRIBUTE DEFINITION SOURCE nation data model

ATTRIBUTE

ATTRIBUTE LABEL NAME_ACCUR

ATTRIBUTE DEFINITION
Source used for the street name attribute
 ATTRIBUTE DEFINITION SOURCE nation data model, ITS
 ATTRIBUTE DOMAIN VALUES
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 1
 ENUMERATED DOMAIN VALUE DEFINITION
911
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 2
 ENUMERATED DOMAIN VALUE DEFINITION
Parcel Data
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 3
 ENUMERATED DOMAIN VALUE DEFINITION
One Call
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 4
 ENUMERATED DOMAIN VALUE DEFINITION
TeleAtlas
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 5
 ENUMERATED DOMAIN VALUE DEFINITION
TIGER data
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 6
 ENUMERATED DOMAIN VALUE DEFINITION
Other
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 7
 ENUMERATED DOMAIN VALUE DEFINITION
City Data
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 8
 ENUMERATED DOMAIN VALUE DEFINITION
Parcel Data - Modified
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 9
 ENUMERATED DOMAIN VALUE DEFINITION
Address Points
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model
 ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE 10
ENUMERATED DOMAIN VALUE DEFINITION
Regional Centerline
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 11
ENUMERATED DOMAIN VALUE DEFINITION
Mississippi Department of Transportation
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
nation data model

ATTRIBUTE
ATTRIBUTE LABEL L_F_ADD
ATTRIBUTE DEFINITION
Left From Address
ATTRIBUTE DEFINITION SOURCE nation data model, ITS

ATTRIBUTE
ATTRIBUTE LABEL L_T_ADD
ATTRIBUTE DEFINITION
Left To Address
ATTRIBUTE DEFINITION SOURCE nation data model, ITS

ATTRIBUTE
ATTRIBUTE LABEL R_F_ADD
ATTRIBUTE DEFINITION
Right From Address
ATTRIBUTE DEFINITION SOURCE nation data model, ITS

ATTRIBUTE
ATTRIBUTE LABEL R_T_ADD
ATTRIBUTE DEFINITION
Right To Address
ATTRIBUTE DEFINITION SOURCE nation data model, ITS

ATTRIBUTE
ATTRIBUTE LABEL ADD_ACCUR
ATTRIBUTE DEFINITION
Source used for attributing address ranges
ATTRIBUTE DEFINITION SOURCE nation data model
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
text

ATTRIBUTE
ATTRIBUTE LABEL SOURCE_DATADESC
ATTRIBUTE DEFINITION
MGCP attribute
ATTRIBUTE DEFINITION SOURCE ITS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
text

ATTRIBUTE
ATTRIBUTE LABEL DATA_SECURITY
ATTRIBUTE DEFINITION
Security Classification Code

ATTRIBUTE DEFINITION SOURCE National Data Model values
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 0
ENUMERATED DOMAIN VALUE DEFINITION
unknown
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
National data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 1
ENUMERATED DOMAIN VALUE DEFINITION
top secret
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 2
ENUMERATED DOMAIN VALUE DEFINITION
secret
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 3
ENUMERATED DOMAIN VALUE DEFINITION
confidential
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 4
ENUMERATED DOMAIN VALUE DEFINITION
restricted
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 5
ENUMERATED DOMAIN VALUE DEFINITION
unclassified
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 6
ENUMERATED DOMAIN VALUE DEFINITION
sensitive
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE
ATTRIBUTE LABEL DISTRIBUTION_POLICY
ATTRIBUTE DEFINITION
Access and use constraints of data
ATTRIBUTE DEFINITION SOURCE national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE A1

ENUMERATED DOMAIN VALUE DEFINITION
emergency service provider - internal use only
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE A2
ENUMERATED DOMAIN VALUE DEFINITION
emergency service provider - bitmap display via web
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE A3
ENUMERATED DOMAIN VALUE DEFINITION
emergency service provider - free distribution to third parties
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE A4
ENUMERATED DOMAIN VALUE DEFINITION
emergency service provider - free distribution to third parties via internet
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE B1
ENUMERATED DOMAIN VALUE DEFINITION
government agencies or their delegated agents - internal use only
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE B2
ENUMERATED DOMAIN VALUE DEFINITION
government agencies or their delegated agents - bitmap display via web
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE B3
ENUMERATED DOMAIN VALUE DEFINITION
government agencies or their delegated agents - free distribution to third parties
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE B4
ENUMERATED DOMAIN VALUE DEFINITION
government agencies or their delegated agents - free distribution to third parties via internet
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE C1
ENUMERATED DOMAIN VALUE DEFINITION
Other public or educational institutions - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE C2
ENUMERATED DOMAIN VALUE DEFINITION

Other public or educational institutions - bitmap display via web

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE C3
ENUMERATED DOMAIN VALUE DEFINITION

Other public or educational institutions - free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE C4
ENUMERATED DOMAIN VALUE DEFINITION

Other public or educational institutions - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE D1
ENUMERATED DOMAIN VALUE DEFINITION

data contributors - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE D2
ENUMERATED DOMAIN VALUE DEFINITION

data contributors - bitmap display via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE D3
ENUMERATED DOMAIN VALUE DEFINITION

data contributors- free distribution to third parties

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE D4
ENUMERATED DOMAIN VALUE DEFINITION

data contributors - free distribution to third parties via internet

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE E1
ENUMERATED DOMAIN VALUE DEFINITION

Public domain - internal use only

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE E2
ENUMERATED DOMAIN VALUE DEFINITION
public domain - bitmap display via web
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data modal

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE E3
ENUMERATED DOMAIN VALUE DEFINITION
public domain - free distribution to third parties
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE DOMAIN VALUES

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE E4
ENUMERATED DOMAIN VALUE DEFINITION
public domain - free distribution to third parties via internet
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE

ATTRIBUTE LABEL LOADDATE
ATTRIBUTE DEFINITION
MGCP attribute
ATTRIBUTE DEFINITION SOURCE ITS
ATTRIBUTE DOMAIN VALUES
RANGE DOMAIN
RANGE DOMAIN MINIMUM 2007
RANGE DOMAIN MAXIMUM 2050

ATTRIBUTE

ATTRIBUTE LABEL QUALITY
ATTRIBUTE DEFINITION
MGCP attribute code on the quality of the data base on MDEM standards
ATTRIBUTE DEFINITION SOURCE ITS
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 1
ENUMERATED DOMAIN VALUE DEFINITION
MDEM
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 2
ENUMERATED DOMAIN VALUE DEFINITION
Non MDEM
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 0
ENUMERATED DOMAIN VALUE DEFINITION
unknown
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
national data model

ATTRIBUTE

ATTRIBUTE LABEL SCALE
 ATTRIBUTE DEFINITION
 Scale category on whether it can be displayed at 1:100000, 1:24000, or 1:6000
 ATTRIBUTE DEFINITION SOURCE national data model, ITS
 ATTRIBUTE DOMAIN VALUES
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 1
 ENUMERATED DOMAIN VALUE DEFINITION
 small scale
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
 national data model
 ATTRIBUTE DOMAIN VALUES
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 2
 ENUMERATED DOMAIN VALUE DEFINITION
 medium scale
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
 national data model
 ATTRIBUTE DOMAIN VALUES
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 3
 ENUMERATED DOMAIN VALUE DEFINITION
 large scale
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
 national data model
 ATTRIBUTE DOMAIN VALUES
 ENUMERATED DOMAIN
 ENUMERATED DOMAIN VALUE 0
 ENUMERATED DOMAIN VALUE DEFINITION
 unknown or scale NA
 ENUMERATED DOMAIN VALUE DEFINITION SOURCE
 national data model

ATTRIBUTE

ATTRIBUTE LABEL CO_NAME
 ATTRIBUTE DEFINITION
 County Name
 ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE

ATTRIBUTE LABEL MDEM_ID
 ATTRIBUTE DEFINITION
 MGI project ID
 ATTRIBUTE DEFINITION SOURCE MGI

ATTRIBUTE

ATTRIBUTE LABEL SHAPE_Length
 ATTRIBUTE DEFINITION
 Length of feature in internal units.
 ATTRIBUTE DEFINITION SOURCE ESRI
 ATTRIBUTE DOMAIN VALUES
 UNREPRESENTABLE DOMAIN
 Positive real numbers that are automatically generated.

OVERVIEW DESCRIPTION
 ENTITY AND ATTRIBUTE OVERVIEW
 Road_Segment feature class contains all the road segments that are attributed with street name values

[Hide Entities and Attributes ▲](#)

METADATA DATE 2014-12-19

METADATA CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY

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METADATA STANDARD NAME FGDC Content Standard for Digital Geospatial Metadata

METADATA STANDARD VERSION FGDC-STD-001-1998

METADATA TIME CONVENTION local time

METADATA SECURITY INFORMATION

METADATA SECURITY CLASSIFICATION SYSTEM nation data model, ITS

METADATA SECURITY CLASSIFICATION Unclassified

METADATA SECURITY HANDLING DESCRIPTION

none

[Hide Metadata Reference ▲](#)