

MS_Law_Enforcement_Sites

Shapefile



Tags

law enforcement, police, sheriff, campus police

Summary

This dataset represents law enforcement sites including police stations, sheriff's offices, and university campus police offices.

Description

This dataset represents Geographic Names Information System (GNIS) Structures. The Geographic Names Information System contains information about physical and cultural geographic features of all types in the United States, associated areas, and Antarctica, current and historical, but not including roads and highways. The database holds the Federally recognized name of each feature and defines the feature location by state, county, USGS topographic map, and geographic coordinates. Other attributes include names or spellings other than the official name, feature designations, feature classification, historical and descriptive information, and for some categories the geometric boundaries. The database assigns a unique, permanent feature identifier, the Feature ID, as a standard Federal key for accessing, integrating, or reconciling feature data from multiple data sets. The GNIS collects data from a broad program of partnerships with Federal, State, and local government agencies and other authorized contributors. The GNIS provides data to all levels of government and to the public, as well as to numerous applications through a web query site, web map and feature services, file download services, and customized files upon request.

***** MARIS, in May 2017, extracted the MS portion of this dataset, then extracted law enforcement sites from the building type. Each site was verified using Wikipedia "List of law enforcement agencies in Mississippi", Google Streetview, various web searches including state, county, city, and campus official web sites, along with 2016 60cm NAIP and 2017 Best Available MARIS image services to pinpoint location to the exact building.

Attributes were added for address, phone, website (if available), and TYPE : 1- police station, 2 - Sheriff's Office, and 3 - Campus Police station. *****

Credits

U.S. Geological Survey in cooperation with the U.S. Board on Geographic Names., MARIS, Wikipedia

Use limitations

Access Constraint: None (Public Domain Information) Use Constraint: None (Public Use)

Extent

West -91.470808 **East** -88.180318

North 34.986486 **South** 30.288741

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 structure, society, intelligenceMilitary, location

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

THEME KEYWORDS Geographic Name, GNIS, Structures, NGDA, law enforcement, police stations, sheriffs office, campu police

Hide Topics and Keywords ▲

Citation ▶

* TITLE MS_Law_Enforcement_Sites
REVISION DATE 2017-05-23 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 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 7-3 CDT

CONTACT INSTRUCTIONS
Download is under Cultural Category

[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 Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.4.1.5686

CREDITS

U.S. Geological Survey in cooperation with the U.S. Board on Geographic Names., MARIS, Wikipedia

ARCGIS ITEM PROPERTIES

* NAME MS_Law_Enforcement_Sites
* SIZE 0.019
* LOCATION file:///\\SWALKER-PC\E\$\DATA\Law_Enforcement_Sites_2017\MS_Law_Enforcement_Sites.shp
* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
* WEST LONGITUDE -91.470808
* EAST LONGITUDE -88.180318
* NORTH LATITUDE 34.986486
* SOUTH LATITUDE 30.288741
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 342879.485906
* EAST LONGITUDE 643316.971715
* SOUTH LATITUDE 1055994.197069
* NORTH LATITUDE 1575749.685929
* 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 resource provider

CONTACT INFORMATION ►

PHONE

VOICE 601-432-6149

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TYPE physical

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CONTACT INSTRUCTIONS

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[Hide Resource Points of Contact ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

OTHER CONSTRAINTS

Access Constraints: None (Public Domain Information)

CONSTRAINTS

LIMITATIONS OF USE

Access Constraint: None (Public Domain Information) Use Constraint: None (Public Use)

[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_Law_Enforcement_Sites
- * OBJECT TYPE complex
 - * OBJECT COUNT 317

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME MS_Law_Enforcement_Sites
- * FEATURE TYPE Simple
 - * GEOMETRY TYPE Multipoint
 - * HAS TOPOLOGY FALSE
 - * FEATURE COUNT 317
 - * SPATIAL INDEX TRUE
 - * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2017-05-15 10:38:37

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField MS_Law_Enforcement_Sites Type 1 VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME Shapefile

VERSION 10.4

TRANSFER OPTIONS

* TRANSFER SIZE 0.019

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT MS_Law_Enforcement_Sites ►

* TYPE Feature Class

* ROW COUNT 317

DEFINITION

law enforcement sites

DEFINITION SOURCE

MARIS

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 feature_id ►

- * ALIAS feature_id
- * DATA TYPE Integer
- * WIDTH 10
- * PRECISION 10
- * SCALE 0

FIELD DESCRIPTION

ESRI internal num

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

none

Hide Field feature_id ▲

FIELD FID_1 ►

- * ALIAS FID_1
- * DATA TYPE Integer
- * WIDTH 10
- * PRECISION 10
- * SCALE 0

FIELD DESCRIPTION

ESRI internal #

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

none

Hide Field FID_1 ▲

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 `gaz_name` ►

- * ALIAS `gaz_name`
- * DATA TYPE `String`
- * WIDTH `103`
- * PRECISION `0`
- * SCALE `0`

FIELD DESCRIPTION

Name of location as listed in map source

DESCRIPTION SOURCE

GNIS - USGS

DESCRIPTION OF VALUES

name

Hide Field gaz_name ▲

FIELD `county_nam` ►

- * ALIAS `county_nam`
- * DATA TYPE `String`
- * WIDTH `80`
- * PRECISION `0`
- * SCALE `0`

FIELD DESCRIPTION

Name of county

DESCRIPTION SOURCE

GNIS, MARIS

DESCRIPTION OF VALUES

name

Hide Field county_nam ▲

FIELD `Address` ►

- * ALIAS `Address`
- * DATA TYPE `String`
- * WIDTH `50`

* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
street address of site

DESCRIPTION SOURCE
MARIS

DESCRIPTION OF VALUES
address

Hide Field Address ▲

FIELD Phone ►
* ALIAS Phone
* DATA TYPE String
* WIDTH 12
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
phone number of facility

DESCRIPTION SOURCE
MARIS

DESCRIPTION OF VALUES
phone number

Hide Field Phone ▲

FIELD Website ►
* ALIAS Website
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
web site of facility if available

DESCRIPTION SOURCE
MARIS

DESCRIPTION OF VALUES
web site URL

Hide Field Website ▲

FIELD Type ▶

- * ALIAS Type
- * DATA TYPE Integer
- * WIDTH 5
- * PRECISION 5
- * SCALE 0

FIELD DESCRIPTION
type of facility

DESCRIPTION SOURCE
MARIS

LIST OF VALUES

VALUE 1
DESCRIPTION police station
ENUMERATED DOMAIN VALUE DEFINITION SOURCE MARIS

VALUE 2
DESCRIPTION Sheriiff office or sub station
ENUMERATED DOMAIN VALUE DEFINITION SOURCE MARIS

VALUE 3
DESCRIPTION public university campus police
ENUMERATED DOMAIN VALUE DEFINITION SOURCE MARIS

[Hide Field Type ▲](#)

[Hide Details for object MS_Law_Enforcement_Sites ▲](#)

[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 2017-05-23

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 2017-05-15 10:06:15
LAST MODIFIED IN ARCGIS FOR THE ITEM 2017-05-23 83:30:80

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2017-05-23 08:25:29

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

HOURS OF SERVICE

M-F 7-3 CDT

CONTACT INSTRUCTIONS

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Metadata Maintenance ▶

MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ▶

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION
ENTITY TYPE
ENTITY TYPE LABEL MS_Law_Enforcement_Sites
ENTITY TYPE DEFINITION
law enforcement sites
ENTITY TYPE DEFINITION SOURCE MARIS

ATTRIBUTE
ATTRIBUTE LABEL Shape
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE Esri
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL feature_id
ATTRIBUTE DEFINITION
ESRI internal num
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
none

ATTRIBUTE
ATTRIBUTE LABEL FID_1
ATTRIBUTE DEFINITION
ESRI internal #
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
none

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 gaz_name
ATTRIBUTE DEFINITION
Name of location as listed in map source
ATTRIBUTE DEFINITION SOURCE GNIS - USGS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
name

ATTRIBUTE
ATTRIBUTE LABEL county_nam
ATTRIBUTE DEFINITION
Name of county
ATTRIBUTE DEFINITION SOURCE GNIS, MARIS
ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN
name

ATTRIBUTE
ATTRIBUTE LABEL Address
ATTRIBUTE DEFINITION
street address of site
ATTRIBUTE DEFINITION SOURCE MARIS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
address

ATTRIBUTE
ATTRIBUTE LABEL Phone
ATTRIBUTE DEFINITION
phone number of facility
ATTRIBUTE DEFINITION SOURCE MARIS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
phone number

ATTRIBUTE
ATTRIBUTE LABEL Website
ATTRIBUTE DEFINITION
web site of facility if available
ATTRIBUTE DEFINITION SOURCE MARIS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
web site URL

ATTRIBUTE
ATTRIBUTE LABEL Type
ATTRIBUTE DEFINITION
type of facility
ATTRIBUTE DEFINITION SOURCE MARIS
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 1
ENUMERATED DOMAIN VALUE DEFINITION
police station
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
MARIS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 2
ENUMERATED DOMAIN VALUE DEFINITION
Sheriiff office or sub station
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
MARIS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE 3
ENUMERATED DOMAIN VALUE DEFINITION
public university campus police
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
MARIS

[Hide Entities and Attributes ▲](#)