

# MS\_Airports

## Shapefile



## Tags

transportation, airports

### Summary

Locations of airports in Mississippi

### Description

Locations of airports in Mississippi. This data was created March 2018 as part of MS Development Authority (MDA) 's Opportunity Zone Projects. Sites were identified by MDA and a Federal Aviation Administration (FAA) listing. Points were added using 2016 60cm NAIP imagery with help from Google Maps.

### Credits

MS Development Authority, Federal Aviation Administration, MARIS, Google

### Use limitations

There are no access and use limitations for this item.

### Extent

**West** -91.353274    **East** -88.163406  
**North** 34.978164    **South** 30.351683

### 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    intelligenceMilitary, society, transportation

\* CONTENT TYPE    Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION    No

*Hide Topics and Keywords ▲*

### Citation ►

\* TITLE    MS\_Airports

CREATION DATE    2018-03-06 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

[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 10.5.1.7333

### CREDITS

MS Development Authority, Federal Aviation Administration, MARIS, Google

### ARCGIS ITEM PROPERTIES

\* NAME MS\_Airports  
\* SIZE 0.002  
\* LOCATION file:///SWALKER-PC/E\$/DATA/MDA\_Airports&Ports/MS\_Airports.shp  
\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching  
\* WEST LONGITUDE -91.353274  
\* EAST LONGITUDE -88.163406  
\* NORTH LATITUDE 34.978164  
\* SOUTH LATITUDE 30.351683  
\* EXTENT CONTAINS THE RESOURCE Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 353600.135391  
\* EAST LONGITUDE 644876.292639  
\* SOUTH LATITUDE 1062824.204819  
\* NORTH LATITUDE 1574826.625026  
\* 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

[Hide Resource Points of Contact ▲](#)

## 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_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]]
```

### 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\_Airports

\* OBJECT TYPE point

\* OBJECT COUNT 84

*Hide Vector ▲*

#### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME MS\_Airports

\* FEATURE TYPE Simple

\* GEOMETRY TYPE Point

\* HAS TOPOLOGY FALSE

\* FEATURE COUNT 84

\* SPATIAL INDEX TRUE

\* LINEAR REFERENCING FALSE

*Hide ArcGIS Feature Class Properties ▲*

*Hide Spatial Data Properties ▲*

## Data Quality ►

#### SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL feature

SCOPE DESCRIPTION

FEATURES

located with 60 cm imagery

*Hide Scope of quality information ▲*

*Hide Data Quality ▲*

## Distribution ►

DISTRIBUTION FORMAT

\* NAME Shapefile

VERSION 10.5.1

TRANSFER OPTIONS

\* TRANSFER SIZE 0.002

*Hide Distribution ▲*

## Fields ►

DETAILS FOR OBJECT MS\_Airports ►

- \* TYPE Feature Class
- \* ROW COUNT 84

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  
ESRI Field

DESCRIPTION SOURCE

## ESRI

*Hide Field AREA ▲*

### FIELD PERIMETER ►

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

FIELD DESCRIPTION  
perimeter

DESCRIPTION SOURCE  
ESRI

*Hide Field PERIMETER ▲*

### FIELD NAME ►

- \* ALIAS NAME
- \* DATA TYPE String
- \* WIDTH 40
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
Name of facility

DESCRIPTION SOURCE  
FAA

DESCRIPTION OF VALUES  
name

*Hide Field NAME ▲*

### FIELD ADDRESS ►

- \* ALIAS ADDRESS
- \* DATA TYPE String
- \* WIDTH 35
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
address of airport or if not available address of manager

DESCRIPTION SOURCE  
MDA, FAA

DESCRIPTION OF VALUES

address

*Hide Field ADDRESS ▲*

FIELD CITY ►

- \* ALIAS CITY
- \* DATA TYPE String
- \* WIDTH 20
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

city where facility is located

DESCRIPTION SOURCE

FAA

DESCRIPTION OF VALUES

city

*Hide Field CITY ▲*

FIELD County ►

- \* ALIAS County
- \* DATA TYPE String
- \* WIDTH 25
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

county where facility is located

DESCRIPTION SOURCE

FAA

DESCRIPTION OF VALUES

county

*Hide Field County ▲*

FIELD Type ►

- \* ALIAS Type
- \* DATA TYPE String
- \* WIDTH 3
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Type of airport  
Com..... Commercial  
Mil..... Military  
Rel ..... Relief  
Gen ..... General Aviation

DESCRIPTION SOURCE

MDA

DESCRIPTION OF VALUES

Type of airport  
Com..... Commercial  
Mil..... Military  
Rel ..... Relief  
Gen ..... General Aviation

[Hide Field Type ▲](#)

FIELD **LocationID** ►

- \* ALIAS LocationID
- \* DATA TYPE String
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

FAA location identification code. This is a 3 digit code such as JAN for Jackson International

[Hide Field LocationID ▲](#)

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

[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 2018-03-06

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification

STANDARD OR PROFILE USED TO EDIT METADATA NAP



CREATED IN ARCGIS FOR THE ITEM 2018-03-06 08:42:40  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-03-06 90:33:10

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2018-03-06 09:02:49

[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 originator

[Hide Metadata Contacts ▲](#)

## 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\_Airports

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  
ESRI Field  
ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE  
ATTRIBUTE LABEL PERIMETER  
ATTRIBUTE DEFINITION  
perimeter  
ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE  
ATTRIBUTE LABEL NAME  
ATTRIBUTE DEFINITION  
Name of facility  
ATTRIBUTE DEFINITION SOURCE FAA  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
name

ATTRIBUTE  
ATTRIBUTE LABEL ADDRESS  
ATTRIBUTE DEFINITION  
address of airport or if not available address of manager  
ATTRIBUTE DEFINITION SOURCE MDA, FAA  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
address

ATTRIBUTE  
ATTRIBUTE LABEL CITY  
ATTRIBUTE DEFINITION  
city where facility is located  
ATTRIBUTE DEFINITION SOURCE FAA  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
city

ATTRIBUTE  
ATTRIBUTE LABEL County  
ATTRIBUTE DEFINITION  
county where facility is located  
ATTRIBUTE DEFINITION SOURCE FAA  
ATTRIBUTE DOMAIN VALUES  
UNREPRESENTABLE DOMAIN  
county

ATTRIBUTE  
ATTRIBUTE LABEL Type  
ATTRIBUTE DEFINITION  
Type of airport Com..... Commercial Mil..... Military Rel ..... Relief Gen ..... General  
Aviation  
ATTRIBUTE DEFINITION SOURCE MDA  
ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Type of airport Com..... Commercial Mil..... Military Rel ..... Relief Gen ..... General Aviation

ATTRIBUTE

ATTRIBUTE LABEL LocationID

ATTRIBUTE DEFINITION

FAA location identification code. This is a 3 digit code such as JAN for Jackson International

[Hide Entities and Attributes ▲](#)