

MS_Area_Codes_17

Shapefile



Tags

Saint Vincent and the Grenadines, Saint Kitts and Nevis, Bahamas, North Carolina, Nova Scotia, New Brunswick, Georgia, Prince Edward Island, Oregon, Canada, Barbados, Puerto Rico, United States, Nebraska, Anguilla, Minnesota, West Virginia, South Dakota, Grenada, Wyoming, Antigua and Barbuda, Kansas, Pennsylvania, Missouri, Vermont, Montana, Arizona, Hawaii, Oklahoma, Iowa, Nevada, Indiana, Washington, Wisconsin, Dominican Republic, Manitoba, Cayman Islands, Texas, Florida, British Virgin Islands, New Mexico, Kentucky, Alberta, Mississippi, California, Idaho, Montserrat, Illinois, South Carolina, Arkansas, North Dakota, Louisiana, Guam, Newfoundland and Labrador, British Columbia, Ontario, Maine, Alaska, Colorado, Turks and Caicos Islands, Virgin Islands, Alabama, American Samoa, Connecticut, Saint Lucia, Utah, United States Territories and possessions, New Jersey, New York, Saskatchewan, Washington (D.C.), New Hampshire, Jamaica, Rhode Island, Virginia, Massachusetts, Maryland, Bermuda Islands, Trinidad and Tobago, Dominica, Michigan, Telephone Area codes, Tennessee, Northern Mariana Islands, Ohio, Delaware

Summary

This dataset represents the telephone area codes of the North American Numbering Plan (NANP) area for use in telecommunications analysis.

Description

This dataset represents the telephone area codes of the North American Numbering Plan (NANP) area for use in telecommunications analysis. TGS uses this dataset for reference in the verification and quality assurance processes of other datasets. The dataset is a 2007 Q4 dataset representing the geographic telephone area codes, also known as Numbering Plan Areas (NPAs). Excluded from this dataset are area codes considered to be non-geographic NPAs (area codes designating a specific service rather than a specific geographic area), such as toll-free area codes which encompass the entire NANP area. These area codes are in a separate dataset called HSIP Toll Free Area Codes 2007 Q4 due to the magnitude of the shapes sizes, which when included in this dataset excessively retards the refresh rate making the dataset a cumbersome tool to use during the processing of other datasets. **** NOTE **** April 2017, MARIS staff used Select By Location tool to extract MS Data. *****

Credits

There are no credits for this item.

Use limitations

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

Extent

West -91.737644 **East** -88.095835
North 35.005523 **South** 30.160725

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ▶

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

PLACE KEYWORDS Saint Vincent and the Grenadines, Saint Kitts and Nevis, Bahamas, North Carolina, Nova Scotia, New Brunswick, Georgia, Prince Edward Island, Oregon, Canada, Barbados, Puerto Rico, United States, Nebraska, Anguilla, Minnesota, West Virginia, South Dakota, Grenada, Wyoming, Antigua and Barbuda, Kansas, Pennsylvania, Missouri, Vermont, Montana, Arizona, Hawaii, Oklahoma, Iowa, Nevada, Indiana, Washington, Wisconsin, Dominican Republic, Manitoba, Cayman Islands, Texas, Florida, British Virgin Islands, New Mexico, Kentucky, Alberta, Mississippi, California, Idaho, Montserrat, Illinois, South Carolina, Arkansas, North Dakota, Louisiana, Guam, Newfoundland and Labrador, British Columbia, Ontario, Maine, Alaska, Colorado, Turks and Caicos Islands, Virgin Islands, Alabama, American Samoa, Connecticut, Saint Lucia, Utah, United States Territories and possessions, New Jersey, New York, Saskatchewan, Washington (D.C.), New Hampshire, Jamaica, Rhode Island, Virginia, Massachusetts, Maryland, Bermuda Islands, Trinidad and Tobago, Dominica, Michigan, Tennessee, Northern Mariana Islands, Ohio, Delaware

THESAURUS ▶

TITLE LCSH - Library of Congress subject headings (Washington, DC: LC, Cataloging Distribution Service) <<http://authorities.loc.gov/>>

Hide Thesaurus ▲

THEME KEYWORDS Telephone Area codes

Hide Topics and Keywords ▲

Citation ▶

* **TITLE** MS_Area_Codes_17
PUBLICATION DATE 2008-03-07

PRESENTATION FORMATS digital map
FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation ▲

Resource Details ▶

DATASET LANGUAGES English (UNITED STATES)

STATUS completed
SPATIAL REPRESENTATION TYPE vector

SUPPLEMENTAL INFORMATION

Largest scale when displaying the data: 1:250,000.

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

ARCGIS ITEM PROPERTIES

- * NAME MS_Area_Codes_17
- * SIZE 0.412
- * LOCATION file:///\\SWALKER-PC\E\$\DATA\HISN_2017\MS_Area_Codes_17.shp
- * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -179.14734
EAST LONGITUDE 179.77847
SOUTH LATITUDE -14.377597
NORTH LATITUDE 78.72561

EXTENT

DESCRIPTION

publication date

TEMPORAL EXTENT

BEGINNING DATE 2002-01-01
ENDING DATE 2008-02-01

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
* WEST LONGITUDE -91.737644
* EAST LONGITUDE -88.095835
* NORTH LATITUDE 35.005523
* SOUTH LATITUDE 30.160725
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 318545.563042
* EAST LONGITUDE 650998.324085
* SOUTH LATITUDE 1042174.590012
* NORTH LATITUDE 1577861.325631
* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Mike Thompson
ORGANIZATION'S NAME TechniGraphics, Inc.

CONTACT'S POSITION Director of Geospatial Datasets
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 970-224-4996

FAX 970-224-3001

ADDRESS

TYPE both

DELIVERY POINT 3351 Eastbrook Drive

CITY Fort Collins

ADMINISTRATIVE AREA CO

POSTAL CODE 80525

COUNTRY US

E-MAIL ADDRESS mthompson@tgstech.com

HOURS OF SERVICE

8-5 Mountain Time

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

See access and use constraints information.

OTHER CONSTRAINTS

None (Public Domain Information)

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM DOD

ADDITIONAL RESTRICTIONS

Unclassified

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_Area_Codes_17

- * OBJECT TYPE composite
- * OBJECT COUNT 4

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME MS_Area_Codes_17

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 4

- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTION FORMAT

- * NAME Shapefile

TRANSFER OPTIONS

- * TRANSFER SIZE 0.412

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [MS_Area_Codes_17](#) ►

- * TYPE Feature Class

- * ROW COUNT 4

DEFINITION

The polygons represents the geographic telephone area codes, also known as Numbering Plan Areas (NPAs), for the North American Numbering Plan (NANP) area which includes the following countries: the United States and its territories and possessions, Canada, Bermuda, Anguilla, Antigua & Barbuda, the Bahamas, Barbados, the British Virgin Islands, the Cayman Islands, Dominica, the Dominican Republic, Grenada, Jamaica, Montserrat, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, and Turks & Caicos.

DEFINITION SOURCE

TGS

FIELD [TGS_ADDED](#) ►

- * ALIAS FID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Indicates whether or not the area code was added to the dataset by TGS.

DESCRIPTION SOURCE

TGS

LIST OF VALUES

VALUE TRUE

DESCRIPTION The area code was added to the dataset by TGS.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE FALSE

DESCRIPTION The area code was not added to the dataset by TGS.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field TGS_ADDED ▲

FIELD ENDDIAL ►

* ALIAS ENDDIAL

* DATA TYPE String

* WIDTH 80

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

The date the previous telephone area code expires.

DESCRIPTION SOURCE

GDT

DESCRIPTION OF VALUES

Dates for the features in the YYYYMMDD format.

Hide Field ENDDIAL ▲

FIELD TGS_MOD ►

* ALIAS TGS_MOD

* DATA TYPE String

* WIDTH 80

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Indicates whether or not the area code was modified by TGS.

DESCRIPTION SOURCE

TGS

LIST OF VALUES

VALUE FALSE

DESCRIPTION The area code was not modified by TGS.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE TRUE

DESCRIPTION The area code was modified by TGS.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field TGS_MOD ▲

FIELD STATE ►

* ALIAS STATE

* DATA TYPE String

* WIDTH 80

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

The two (2) character abbreviation for the state or province in which the telephone area code (NPA) is located. Note that nineteen NPAs were not assigned a [STATE] value, as these area codes cover an area that encompasses a whole country (see [COUNTRY] attribute) or more than one province within the country it is assigned to (as is the case with some Canadian area codes). The United States Postal Service codeset lists the postal abbreviations for the states within the United States and the postal abbreviations for the United States territories and possessions. The postal symbols for the Canadian provinces are itemized in the Enumerated_Domain_Values.

DESCRIPTION SOURCE

TGS

LIST OF VALUES

VALUE AB

DESCRIPTION Alberta

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE SK

DESCRIPTION Saskatchewan

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE ON

DESCRIPTION Ontario

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE NB

DESCRIPTION New Brunswick

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE NT

DESCRIPTION Northwest Territories

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE NL

DESCRIPTION Newfoundland and Labrador

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE BC

DESCRIPTION British Columbia

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE MB

DESCRIPTION Manitoba

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

VALUE <BLANK>

DESCRIPTION The area code covers an entire country or covers more than one province within Canada and the area covered is itemized in the [COUNTRY] attribute.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE QC

DESCRIPTION Quebec

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Canada Post Corporation
<<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

CODED VALUES

NAME OF CODELIST Official USPS Abbreviations - State Abbreviations

SOURCE United States Postal Service -

http://www.usps.com/ncsc/lookups/usps_abbreviations.html

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field STATE ▲

FIELD Shape_Area ►

* ALIAS Shape_Area

* DATA TYPE Double

* WIDTH 19

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Area of feature in internal units squared.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

[Hide Field Shape_Area ▲](#)

FIELD FID_1 ►

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

[Hide Field FID_1 ▲](#)

FIELD Shape ►

- * ALIAS PREVNPA
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Coordinates defining the features.

[Hide Field Shape ▲](#)

FIELD PREVNPA ►

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The telephone area code (Numbering Plan Area (NPA) code) that was used previously for this area.

DESCRIPTION SOURCE

GDT

CODED VALUES

[NAME OF CODELIST](#) North American Numbering Plan Administrations (NANPA) Numbering Plan Areas (NPA)

SOURCE North American Numbering Plan Administration (NANPA), a list of NPA codes can be found at <http://www.nanpa.com/index.html>

* **DESCRIPTION OF VALUES**

Coordinates defining the features.

Hide Field PREVNPA ▲

FIELD SHAPE ►

* **ALIAS** NPA

* **DATA TYPE** String

* **WIDTH** 80

* **PRECISION** 0

* **SCALE** 0

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Coordinates defining the features.

Hide Field SHAPE ▲

FIELD NPA ►

* **ALIAS** COUNTRY

* **DATA TYPE** String

* **WIDTH** 80

* **PRECISION** 0

* **SCALE** 0

FIELD DESCRIPTION

The telephone area code, also known as the Numbering Plan Area (NPA) code.

DESCRIPTION SOURCE

GDT

CODED VALUES

NAME OF CODELIST North American Numbering Plan Administrations (NANPA) Numbering Plan Areas (NPA)

SOURCE North American Numbering Plan Administration (NANPA), a list of NPA codes can be found at [<http://www.nanpa.com/index.html>](http://www.nanpa.com/index.html)

Hide Field NPA ▲

FIELD COUNTRY ►

* ALIAS Shape_Leng
* DATA TYPE Double
* WIDTH 19
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

The NANP country in which the area code is located. In cases where the area code covers an area that includes more than one province, the country and the provinces covered are attributed in the [COUNTRY] attribute.

DESCRIPTION SOURCE

TGS

LIST OF VALUES

VALUE United States

DESCRIPTION The area code is located within the United States or within a U.S. territory or possession.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Saint Kitts and Nevis

DESCRIPTION The area code covers Saint Kitts and Nevis.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Jamaica

DESCRIPTION The area code covers Jamaica.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Barbados

DESCRIPTION The area code covers Barbados.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Turks and Caicos Islands

DESCRIPTION The area code covers the Turks and Caicos Islands.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Anguilla

DESCRIPTION The area code covers the country of Anguilla.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Cayman Islands

DESCRIPTION The area code covers the Cayman Islands.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Montserrat

DESCRIPTION The area code covers Montserrat.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Dominica

DESCRIPTION The area code covers Dominica.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Trinidad and Tobago

DESCRIPTION The area code covers Trinidad and Tobago.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE St. Vincent and the Grenadines

DESCRIPTION The area code covers Saint Vincent and the Grenadines.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Dominican Republic

DESCRIPTION The area code is within the Dominican Republic.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Bermuda

DESCRIPTION The area code covers Bermuda.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Antigua and Barbuda

DESCRIPTION The area code covers Antigua and Barbuda.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Canada

DESCRIPTION The area code is within the country of Canada.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Bahamas

DESCRIPTION The area code covers the Bahamas.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Saint Lucia

DESCRIPTION The area code covers Saint Lucia.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Nova Scotia, Prince Edward Island Canada

DESCRIPTION The area code covers the Canadian provinces of Nova Scotia and Prince Edward Island.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE British Virgin Islands

DESCRIPTION The area code covers the British Virgin Islands.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE Grenada

DESCRIPTION The area code covers Grenada.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field COUNTRY ▲

FIELD Shape_Leng ►

- * ALIAS OBJECTID
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0

[Hide Field Shape_Leng ▲](#)

FIELD OBJECTID ►

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

FIELD DESCRIPTION

Unique numeric identifier (up to nine (9) digits) for each record. The definition is an assumed meaning; this is believed to be an ESRI attributed field and no defining information was supplied to TGS. TGS added records (see [TGS_ADDED] attribute) were not assigned an object id.

DESCRIPTION SOURCE

TGS

DESCRIPTION OF VALUES

Text.

[Hide Field OBJECTID ▲](#)

FIELD TYPE ►

- * ALIAS BEGINDIAL
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The way a new telephone area code is created.

DESCRIPTION SOURCE

GDT

LIST OF VALUES

VALUE <BLANK>

DESCRIPTION The way the telephone area code is created is unknown.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE TGS

VALUE 0

DESCRIPTION The new telephone area code is overlaid on the existing telephone area code.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE GDT

VALUE S

DESCRIPTION The new telephone area code is split from the existing telephone area code.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE GDT

[Hide Field TYPE ▲](#)

FIELD **BEGINDIAL** ▶

- * ALIAS TGS_ADDED
- * DATA TYPE String
- * WIDTH 80
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The date the telephone area code becomes effective.

DESCRIPTION SOURCE

GDT

DESCRIPTION OF VALUES

Dates for the features in the YYYYMMDD format.

Hide Field BEGINDIAL ▲

Hide Details for object MS_Area_Codes_17 ▲

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 2017-04-05

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 2017-04-05 10:24:27
LAST MODIFIED IN ARCGIS FOR THE ITEM 2017-04-05 10:31:11

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2017-04-05 10:30:05

Hide Metadata Details ▲

Metadata Contacts ▶

METADATA CONTACT

INDIVIDUAL'S NAME Mike Thompson
ORGANIZATION'S NAME TechniGraphics, Inc.
CONTACT'S POSITION Director of Geospatial Datasets
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 970-224-4996
FAX 970-224-3001

ADDRESS

TYPE both
DELIVERY POINT 3351 Eastbrook Drive
CITY Fort Collins
ADMINISTRATIVE AREA CO
POSTAL CODE 80525
COUNTRY US
E-MAIL ADDRESS mthompson@tgstech.com

HOURS OF SERVICE

8-5 Mountain Time

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL MS_Area_Codes_17

ENTITY TYPE DEFINITION

The polygons represents the geographic telephone area codes, also known as Numbering Plan Areas (NPAs), for the North American Numbering Plan (NANP) area which includes the following countries: the United States and its territories and possessions, Canada, Bermuda, Anguilla, Antigua & Barbuda, the Bahamas, Barbados, the British Virgin Islands, the Cayman Islands, Dominica, the Dominican Republic, Grenada, Jamaica, Montserrat, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, and Turks & Caicos.

ENTITY TYPE DEFINITION SOURCE TGS

ATTRIBUTE

ATTRIBUTE LABEL TGS_ADDED

ATTRIBUTE DEFINITION

Indicates whether or not the area code was added to the dataset by TGS.

ATTRIBUTE DEFINITION SOURCE TGS

ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE TRUE
ENUMERATED DOMAIN VALUE DEFINITION
The area code was added to the dataset by TGS.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

TGS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE FALSE
ENUMERATED DOMAIN VALUE DEFINITION
The area code was not added to the dataset by TGS.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

TGS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Sequential unique whole numbers that are automatically generated.

ATTRIBUTE
ATTRIBUTE LABEL ENDDIAL
ATTRIBUTE DEFINITION
The date the previous telephone area code expires.
ATTRIBUTE DEFINITION SOURCE GDT
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Dates for the features in the YYYYMMDD format.

ATTRIBUTE
ATTRIBUTE LABEL TGS_MOD
ATTRIBUTE DEFINITION
Indicates whether or not the area code was modified by TGS.
ATTRIBUTE DEFINITION SOURCE TGS
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE FALSE
ENUMERATED DOMAIN VALUE DEFINITION
The area code was not modified by TGS.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

TGS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE TRUE
ENUMERATED DOMAIN VALUE DEFINITION
The area code was modified by TGS.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS
UNREPRESENTABLE DOMAIN
Sequential unique whole numbers that are automatically generated.

ATTRIBUTE
ATTRIBUTE LABEL STATE
ATTRIBUTE DEFINITION
The two (2) character abbreviation for the state or province in which the telephone area code (NPA) is located. Note that nineteen NPAs were not assigned a [STATE] value, as these area codes cover an area that encompasses a whole country (see [COUNTRY] attribute) or more than one province within the country it is assigned to (as is the case with some Canadian area codes). The United States Postal Service codeset lists the postal abbreviations for the states within the United States and the postal abbreviations for the United States territories and possessions. The postal symbols for the Canadian provinces are itemized in the Enumerated_Domain_Values.

ATTRIBUTE DEFINITION SOURCE TGS
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE AB
ENUMERATED DOMAIN VALUE DEFINITION
Alberta
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE SK
ENUMERATED DOMAIN VALUE DEFINITION
Saskatchewan
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE ON
ENUMERATED DOMAIN VALUE DEFINITION
Ontario
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE NB
ENUMERATED DOMAIN VALUE DEFINITION
New Brunswick
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE NT
ENUMERATED DOMAIN VALUE DEFINITION
Northwest Territories
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE NL
ENUMERATED DOMAIN VALUE DEFINITION
Newfoundland and Labrador
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE BC
ENUMERATED DOMAIN VALUE DEFINITION
British Columbia
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE MB
ENUMERATED DOMAIN VALUE DEFINITION
Manitoba
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE <BLANK>

ENUMERATED DOMAIN VALUE DEFINITION

The area code covers an entire country or covers more than one province within Canada and the area covered is itemized in the [COUNTRY] attribute.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE

TGS

ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE QC

ENUMERATED DOMAIN VALUE DEFINITION

Quebec

ENUMERATED DOMAIN VALUE DEFINITION SOURCE

Canada Post Corporation <<http://www.canadapost.ca/tools/pg/manual/b03-e.asp#47245>>

UNREPRESENTABLE DOMAIN

Sequential unique whole numbers that are automatically generated.

ATTRIBUTE DOMAIN VALUES

CODESET DOMAIN

CODESET NAME Official USPS Abbreviations - State Abbreviations

CODESET SOURCE United States Postal Service -

http://www.usps.com/ncsc/lookups/usps_abbreviations.html

UNREPRESENTABLE DOMAIN

Sequential unique whole numbers that are automatically generated.

ATTRIBUTE

ATTRIBUTE LABEL Shape_Area

ATTRIBUTE DEFINITION

Area of feature in internal units squared.

ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Positive real numbers that are automatically generated.

ATTRIBUTE

ATTRIBUTE LABEL FID_1

ATTRIBUTE

ATTRIBUTE LABEL Shape

ATTRIBUTE DEFINITION

Feature geometry.

ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

ATTRIBUTE

ATTRIBUTE LABEL PREVNPA

ATTRIBUTE DEFINITION

The telephone area code (Numbering Plan Area (NPA) code) that was used previously for this area.

ATTRIBUTE DEFINITION SOURCE GDT

ATTRIBUTE DOMAIN VALUES

CODESET DOMAIN

CODESET NAME North American Numbering Plan Administrations (NANPA) Numbering Plan Areas (NPA)

CODESET SOURCE North American Numbering Plan Administration (NANPA), a list of NPA codes can be found at <http://www.nanpa.com/index.html>

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL SHAPE
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL NPA
ATTRIBUTE DEFINITION
The telephone area code, also known as the Numbering Plan Area (NPA) code.
ATTRIBUTE DEFINITION SOURCE GDT
ATTRIBUTE DOMAIN VALUES
CODESET DOMAIN
CODESET NAME North American Numbering Plan Administrations (NANPA) Numbering Plan Areas (NPA)
CODESET SOURCE North American Numbering Plan Administration (NANPA), a list of NPA codes can be found at <<http://www.nanpa.com/index.html>>

ATTRIBUTE
ATTRIBUTE LABEL COUNTRY
ATTRIBUTE DEFINITION
The NANP country in which the area code is located. In cases where the area code covers an area that includes more than one province, the country and the provinces covered are attributed in the [COUNTRY] attribute.

ATTRIBUTE DEFINITION SOURCE TGS
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE United States
ENUMERATED DOMAIN VALUE DEFINITION
The area code is located within the United States or within a U.S. territory or possession.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Saint Kitts and Nevis
ENUMERATED DOMAIN VALUE DEFINITION

The area code covers Saint Kitts and Nevis.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Jamaica
ENUMERATED DOMAIN VALUE DEFINITION

The area code covers Jamaica.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Barbados
ENUMERATED DOMAIN VALUE DEFINITION

The area code covers Barbados.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Turks and Caicos Islands

ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the Turks and Caicos Islands.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Anguilla
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the country of Anguilla.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Cayman Islands
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the Cayman Islands.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Montserrat
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Montserrat.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Dominica
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Dominica.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Trinidad and Tobago
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Trinidad and Tobago.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE St. Vincent and the Grenadines
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Saint Vincent and the Grenadines.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Dominican Republic
ENUMERATED DOMAIN VALUE DEFINITION
The area code is within the Dominican Republic.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Bermuda
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Bermuda.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Antigua and Barbuda
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Antigua and Barbuda.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN

ENUMERATED DOMAIN VALUE Canada
ENUMERATED DOMAIN VALUE DEFINITION
The area code is within the country of Canada.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Bahamas
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the Bahamas.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Saint Lucia
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Saint Lucia.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Nova Scotia, Prince Edward Island Canada
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the Canadian provinces of Nova Scotia and Prince Edward Island.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE British Virgin Islands
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers the British Virgin Islands.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE Grenada
ENUMERATED DOMAIN VALUE DEFINITION
The area code covers Grenada.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE
TGS

ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Positive real numbers that are automatically generated.

ATTRIBUTE
ATTRIBUTE LABEL Shape_Leng

ATTRIBUTE
ATTRIBUTE LABEL OBJECTID
ATTRIBUTE DEFINITION
Unique numeric identifier (up to nine (9) digits) for each record. The definition is an assumed meaning; this is believed to be an ESRI attributed field and no defining information was supplied to TGS. TGS added records (see [TGS_ADDED] attribute) were not assigned an object id.
ATTRIBUTE DEFINITION SOURCE TGS
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Text.

ATTRIBUTE
ATTRIBUTE LABEL TYPE
ATTRIBUTE DEFINITION
The way a new telephone area code is created.

ATTRIBUTE DEFINITION SOURCE GDT
ATTRIBUTE DOMAIN VALUES
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE <BLANK>
ENUMERATED DOMAIN VALUE DEFINITION
The way the telephone area code is created is unknown.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

TGS
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE O
ENUMERATED DOMAIN VALUE DEFINITION
The new telephone area code is overlaid on the existing telephone area code.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

GDT
ENUMERATED DOMAIN
ENUMERATED DOMAIN VALUE S
ENUMERATED DOMAIN VALUE DEFINITION
The new telephone area code is split from the existing telephone area code.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE

GDT
ATTRIBUTE
ATTRIBUTE LABEL BEGINDIAL
ATTRIBUTE DEFINITION
The date the telephone area code becomes effective.
ATTRIBUTE DEFINITION SOURCE GDT
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Dates for the features in the YYYYMMDD format.

[Hide Entities and Attributes ▲](#)