

Census Urban Boundary, North Carolina Department of Transportation, Prioritization 7.0, July, 2023

File Geodatabase Feature Class



Tags

Boundaries, Nation, Polygon, Urban Area, UA, Urbanized Areas, Urban Cluster, UC, Prioritization 7.0 (P7), North Carolina Department of Transportation (NCDOT), Strategic Prioritization Office of Transportation (SPOT)

Summary

A layer representing geographic boundaries in North Carolina delineated as "urban" by the U.S. Census Bureau. The Census Bureau releases to the public extracts of the database in the form of TIGER/Line Shapefiles from which this feature class is derived.

Description

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts, however, each TIGER/Line File is designed to stand alone as an independent data set, or they can be combined to cover the entire nation. After each decennial census, the Census Bureau delineates urban areas that represent densely developed territory, encompassing residential, commercial, and other nonresidential urban land uses. In general, this territory consists of areas of high population density and urban land use resulting in a representation of the "urban footprint." There are two types of urban areas: urbanized areas (UAs) that contain 50,000 or more people and urban clusters (UCs) that contain at least 2,500 people, but fewer than 50,000 people (except in the U.S. Virgin Islands and Guam which each contain urban clusters with populations greater than 50,000). Each urban area is identified by a 5-character numeric census code that may contain leading zeroes.

For the purposes of the Strategic Planning Office of Transportation Prioritization 7.0 project, data is not updated after May 2023.

For further information about domains and fields used in SPOT see the SPOT P7 Domains document here:

<https://xfer.services.ncdot.gov/gisdot/metadata/spot/NCDOT%20SPOT%20Prioritization%207%20Online%20omain%20Reference.pdf>

Credits

United States Census Bureau, North Carolina Department of Transportation (NCDOT), Strategic Prioritization Office of Transportation (SPOT)

Use limitations

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source. The boundary information in the TIGER/Line Shapefiles are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles

have six implied decimal places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

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Extent

West -83.524015 **East** -75.533645
North 36.574758 **South** 33.821364

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 boundaries

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS North Carolina

THESAURUS ►

TITLE user

PUBLICATION DATE 2019-09-01 00:00:00

Hide Thesaurus ▲

THEME KEYWORDS boundaries, Nation, Polygon, Urban Area, UA, Urbanized Areas, Urban Cluster, UC, North Carolina Department of Transportation,

THESAURUS ►

TITLE User

PUBLICATION DATE 2023-07-17 00:00:00

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ►

TITLE Census Urban Boundary, North Carolina Department of Transportation, Prioritization 7.0, July, 2023
PUBLICATION DATE 2023-07-17 00:00:00

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE resource provider

CONTACT INFORMATION ►

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS spot@ncdot.gov

[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 Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

CREDITS

United States Census Bureau, North Carolina Department of Transportation (NCDOT), Strategic Prioritization Office of Transportation (SPOT)

* ACCESS PROTOCOL Local Area Network

Extents ►

EXTENT

TEMPORAL EXTENT

DATE AND TIME 2019-09-01 00:00:00

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -83.524015

* EAST LONGITUDE -75.533645

* NORTH LATITUDE 36.574758

* SOUTH LATITUDE 33.821364

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 670414.163530

* EAST LONGITUDE 3018453.430697

* SOUTH LATITUDE 55298.958822

* NORTH LATITUDE 1028150.624992

* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

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HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

Hide Contact information ▲

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY **annually**

SCOPE OF THE UPDATES **dataset**

MAINTENANCE CONTACT

ORGANIZATION'S NAME **North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)**

CONTACT'S ROLE **point of contact**

CONTACT INFORMATION ►

PHONE

VOICE **919.707.4742**

ADDRESS

TYPE **postal**

DELIVERY POINT **Century Center Building B, 1020 Birch Ridge Drive**

CITY **Raleigh**

ADMINISTRATIVE AREA **NC**

POSTAL CODE **27610**

E-MAIL ADDRESS **spot@ncdot.gov**

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

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Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

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LEGAL CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM none

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected
* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
* PROJECTION NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet
* COORDINATE REFERENCE DETAILS
PROJECTED COORDINATE SYSTEM
WELL-KNOWN IDENTIFIER 102719
X ORIGIN -121841900
Y ORIGIN -93659000
XY SCALE 3048.0060960121928
Z ORIGIN 0
Z SCALE 1
M ORIGIN 0
M SCALE 1
XY TOLERANCE 0.0032808333333333331
Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true
LATEST WELL-KNOWN IDENTIFIER 2264
WELL-KNOWN TEXT
PROJCS["NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet",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["Lambert_Conformal_Conic"],PARAMETER["False_Easting",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",-79.0],PARAMETER["Standard_Parallel_1",34.33333333333334],PARAMETER["Standard_Parallel_2",36.16666666666666],PARAMETER["Latitude_Of_Origin",33.75],UNIT["Foot_US",0.3048006096012192],AUTHORITY["EPSG",2264]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 2264
* CODESPACE EPSG
* VERSION 6.12(9.0.0)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME CensusUrbanBoundary

* OBJECT TYPE composite

* OBJECT COUNT 114

[Hide Vector ▲](#)

ARCgis FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME CensusUrbanBoundary

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 114

* 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 ►
CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION

The dataset is converted to file geodatabase (FGDB) format using tools in ArcGIS. Quality checks were performed by the Strategic Prioritization Office of Transportation (SPOT) and the North Carolina Department of Transportation Geographic Information Systems Unit and errors were accepted as within business range or identified as exceptions.

PRODUCT SPECIFICATION ►
TITLE NCDOT Geospatial Data Specifications
PUBLICATION DATE 2023-07-17 00:00:00

[Hide Product specification ▲](#)

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

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT
Data acquired from the United States Census Bureau. The data were further manipulated by the North Carolina Department of Transportation Geographic Information Systems Unit and/or the North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT) to produce the required data for Prioritization 7.0.

PROCESS STEP ►
DESCRIPTION
Data acquired from the United States Census Bureau for use in the Strategic Planning Office of Transportation Prioritization 7.0 Project.

PROCESS CONTACT
ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)
CONTACT'S ROLE processor

CONTACT INFORMATION ►
PHONE
VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►

DESCRIPTION

Metadata written for P7

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

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CONTACT INSTRUCTIONS

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[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

VERSION ArcGIS 10.3

* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION <https://connect.ncdot.gov/resources/gis/Pages/GIS-Data-Layers.aspx>

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [CensusUrbanBoundary ►](#)

* TYPE Feature Class

* ROW COUNT 114

DEFINITION

A polygon layer displaying urban boundaries. Source: U.S. Census MAF/TIGER database

DEFINITION SOURCE

NCDOT

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 UACE10 ►

* ALIAS UACE10

* DATA TYPE String

* WIDTH 5

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2010 Census urban area code

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 00001 to 98999

DESCRIPTION Urban Area Code

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

DESCRIPTION OF VALUES

Area Code

Hide Field UACE10 ▲

FIELD GEOID10 ►

- * ALIAS GEOID10
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Urban area identifier, a concatenation of Current state Federal Information Processing Standards (FIPS) code and urban area code

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST INCITS.38-200x (R2004), Codes for the Identification of the States, the District of Columbia, Puerto Rico, and the Insular Areas of the United States (Formerly FIPS 5-2), The urban area code that appears in UACE10

SOURCE U.S. Census Bureau

Hide Field GEOID10 ▲

FIELD NAME10 ►

- * ALIAS NAME10
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census urban area name

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST Refer to the online Census 2000 Urbanized Area and Urban Cluster information at URL: http://www.census.gov/geo/www/ua/ua_2k.html

SOURCE U.S. Census Bureau

Hide Field NAME10 ▲

FIELD NAMELSAD10 ►

- * ALIAS NAMELSAD10
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census name and the translated legal/statistical area description for urban area

DESCRIPTION SOURCE

U.S. Census Bureau

CODED VALUES

NAME OF CODELIST Refer to the online Census 2010 Urbanized Area and Urban Cluster information at URL <http://www.census.gov/programs-surveys/geography/guidance/geo-areas/urban-rural/2010-urban-rural.html> and the translated legal/statistical area description code for urban area that appears in LSAD10

SOURCE U.S. Census Bureau

[Hide Field NAMELSAD10 ▲](#)

FIELD **LSAD10** ▶

- * ALIAS LSAD10
- * DATA TYPE String
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census legal/statistical area description code for urban area

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 75

DESCRIPTION Urbanized Area

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE 76

DESCRIPTION Urban Cluster

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field LSAD10 ▲](#)

FIELD **MTFCC10** ▶

- * ALIAS MTFCC10
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

MAF/TIGER feature class code

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE G3500

DESCRIPTION Urban Area

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field MTFCC10 ▲](#)

FIELD **UATYP10** ▶

- * ALIAS UATYP10
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

2010 Census urban area type

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE U
DESCRIPTION Urbanized Area (suffix)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

VALUE C
DESCRIPTION Urban Cluster (suffix)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field UATYP10 ▲](#)

FIELD **FUNCSTAT10** ►

* ALIAS FUNCSTAT10
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
2010 Census functional status

DESCRIPTION SOURCE
U.S. Census Bureau

LIST OF VALUES
VALUE S
DESCRIPTION Statistical entity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field FUNCSTAT10 ▲](#)

FIELD **ALAND10** ►

* ALIAS ALAND10
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
2010 Census land area (square meters)

DESCRIPTION SOURCE
U.S. Census Bureau

LIST OF VALUES
VALUE 0 to 9,999,999,999,999
DESCRIPTION Blank
ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

[Hide Field ALAND10 ▲](#)

FIELD **AWATER10** ►

* ALIAS AWATER10
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
2010 Census water area (square meters)

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 0 to 9,999,999,999,999

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field AWATER10 ▲

FIELD INTPTLAT10 ►

* ALIAS INTPTLAT10

* DATA TYPE String

* WIDTH 11

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2010 Census latitude of the internal point

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 00

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field INTPTLAT10 ▲

FIELD INTPTLON10 ►

* ALIAS INTPTLON10

* DATA TYPE String

* WIDTH 12

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

2010 Census longitude of the internal point

DESCRIPTION SOURCE

U.S. Census Bureau

LIST OF VALUES

VALUE 00

DESCRIPTION Blank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau

Hide Field INTPTLON10 ▲

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 ▲

FIELD Shape_Area ►

* ALIAS Shape_Area

* DATA TYPE Double

* WIDTH 8

* 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 ▲

Hide Details for object CensusUrbanBoundary ▲

DETAILS FOR OBJECT UAC10

TYPE Feature Class

ROW COUNT 114

DEFINITION

A collection of geographic features with the same geometry type, the same attributes, and the same spatial reference

DEFINITION SOURCE

ESRI

Hide Fields ▲

Metadata Details ►

* METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2024-02-26

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

METADATA STYLE FGDC CSDGM Metadata

CREATED IN ARCGIS FOR THE ITEM 2023-12-06 09:02:45

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-02-26 16:21:08

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-02-26 16:21:08

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2013-05-23 10:31:19

TO \\TPB265592\C\$\MY DATA\GIS DATA\2010 Census\2013_mpo_census_MAP-2\commondata\2010_nc\2010_NC_UC

FROM C:\MY DATA\GIS DATA\2010 Census\2010_NC\2010_NC_UC

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

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Phone or email

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY annually

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

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Metadata Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts, however, each TIGER/Line File is designed to stand alone as an independent data set, or they can be combined to cover the entire nation. After each decennial census, the Census Bureau delineates urban areas that represent densely developed territory, encompassing residential, commercial, and other nonresidential urban land uses. In general, this territory consists of areas of high population density and urban land use resulting in a representation of the "urban footprint." There are two types of urban areas: urbanized areas (UAs) that contain 50,000 or more people and urban clusters (UCs) that contain at least 2,500 people, but fewer than 50,000 people (except in the U.S. Virgin Islands and Guam which each contain urban clusters with populations greater than 50,000). Each urban area is identified by a 5-character numeric census code that may contain leading zeroes.

For the purposes of the Strategic Planning Office of Transportation Prioritization 7.0 project, data is not updated after September 2019.

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

SPOT On!ine is the NC Department of Transportation's online project prioritization evaluation system. All data used for scoring and evaluating projects, including scores and preliminary point-in-time cost estimates either generated by the SPOT On!ine application or provided by the user, are only intended for use in the Department's Strategic Prioritization Process. All SPOT On!ine project data will be used for preliminary level planning, scoring, and evaluation purposes only, and must undergo further review prior to use in the Department's programming process. By entering SPOT On!ine, the user hereby acknowledges this statement.

LEGAL CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM none

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