North Carolina Municipal Boundaries, Fiscal year 2022 - 2023 - NC Department of Transportation

File Geodatabase Feature Class



Tags

Powell Bill, Boundaries, Boundary, Incorporated, Towns, Cities, Municipal

Summary

This data was created to assist governmental agencies and others in making resource management decisions through the use of a Geospatial Information System (GIS). Municipal boundaries are recognized as base cartographic layers used for location analysis. This data is current for the fiscal year 2022 - 2023. Municipal boundaries updated this year were based on towns that reported annexation changes to the NC Office of Secretary of State. This may not be representative of all towns with boundary changes this year.

Description

These Municipal Boundaries datasets are based on the Powell Bill Program maps for the 2022-2023 fiscal year. Municipalities in North Carolina participating in the Powell Bill Program are required to submit to NCDOT on a regular basis. These datasets include incorporated municipalities in North Carolina that participate in the Powell Bill Program, and boundaries of municipalities which do not participate in the Powell Bill Program. Sources for the boundaries vary in scale and format as provided by the individual Municipalities.

Credits

The Spatial Data Operations Group of the North Carolina Department of Information Technology-Transportation, GIS Unit serves as the data steward of this spatial polygon data, on behalf of the Powell Bill, Office of the North Carolina Department of Transportation.

Use limitations

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.

Extent

West -84.131259 **East** -75.534219

North 36.562719 South 33.741705

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:625,000

ArcGIS Metadata ▶

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE boundaries, location, society

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS North Carolina

THESAURUS

TITLE User

PUBLICATION DATE 2024-02-12 00:00:00

Hide Thesaurus ▲

THEME KEYWORDS Polygon, Powell Bill, Boundaries, Boundary, Incorporated, Towns, Cities, Municipal

THESAURUS

TITLE User

PUBLICATION DATE 2024-02-12 00:00:00

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE North Carolina Municipal Boundaries, Fiscal year 2022 - 2023 - NC Department of Transportation

ALTERNATE TITLES Municipal Boundaries

PUBLICATION DATE 2024-02-12 00:00:00

EDITION DATE 2024-02-12

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT INFORMATION >

ADDRESS

TYPE physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE resource provider

CONTACT INFORMATION >

ADDRESS

TYPE physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION >

ADDRESS

TYPE physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

Hide Citation Contacts ▲

Resource Details >

DATASET LANGUAGES English (UNITED STATES)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS on-going

SPATIAL REPRESENTATION TYPE **vector**

* Processing environment Version 6.2 (Build 9200); Esri ArcGIS 10.8.1.14362

CREDITS

The Spatial Data Operations Group of the North Carolina Department of Information Technology-Transportation, GIS Unit serves as the data steward of this spatial polygon data, on behalf of the Powell Bill, Office of the North Carolina Department of Transportation.

Hide Resource Details ▲

Extents ▶

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.130377

EAST LONGITUDE -75.534219

SOUTH LATITUDE 33.74174

NORTH LATITUDE 36.562719

EXTENT CONTAINS THE RESOURCE Yes

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.130377

EAST LONGITUDE -75.534219

SOUTH LATITUDE 33.74174

NORTH LATITUDE 36.562719

EXTENT CONTAINS THE RESOURCE Yes

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.131259

* EAST LONGITUDE -75.534219

* NORTH LATITUDE 36.562719

* SOUTH LATITUDE 33.741705

* EXTENT CONTAINS THE RESOURCE Yes

* WEST LONGITUDE 491421.770704

* EAST LONGITUDE 3018437.650048

* SOUTH LATITUDE 34700.650528

* NORTH LATITUDE 1023766.729936

* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ▶

POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ▶

RESOURCE MAINTENANCE

UPDATE FREQUENCY annually

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

The Spatial Data Operations Group of the North Carolina Department of Information Technology-Transportation, GIS Unit serves as the data steward of this spatial polygon data, on behalf of the Powell Bill, Office of the North Carolina Department of Transportation.

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

Hide Resource Maintenance ▲

Resource Constraints >

LEGAL CONSTRAINTS

LIMITATIONS OF USE

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.

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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.

CONSTRAINTS

LIMITATIONS OF USE

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.

Hide Resource Constraints A

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 1893.9393939393938

Z ORIGIN -100000

Z SCALE 3048.0060960121918

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.00528

Z TOLERANCE 0.00328083333333333333

M TOLERANCE 0.001

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 2264

VCSWKID 105703

LATESTVCSWKID 6360

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["Gree nwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert_Conformal_Conic"],PARAMET ER["False_Easting",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridi an",-

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 MunicipalBoundaries_polys

- * OBJECT TYPE composite
- * OBJECT COUNT 550

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME MunicipalBoundaries_polys

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 550

- * 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 - COMPLETENESS COMMISSION

MEASURE DESCRIPTION

After processing, the dataset is checked for drawing display and number of records and file sizes compared with source materials.

CONFORMANCE TEST RESULTS
TEST PASSED Yes

RESULT EXPLANATION

Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2024-02-12 00:00:00

PUBLICATION DATE 2024-02-12 00:00:00

Hide Product specification ▲

Hide Data quality report - Completeness commission ▲

MEASURE DESCRIPTION

This dataset is converted to file geodatabase (FGDB) format using tools in ArcGIS. The geometry is checked, and if needed repaired.

CONFORMANCE TEST RESULTS
TEST PASSED Yes

RESULT EXPLANATION

Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2024-02-12 00:00:00

PUBLICATION DATE 2024-02-12 00:00:00

Hide Product specification ▲

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY

MEASURE DESCRIPTION

The source data was checked using standard review procedures. Attributes were checked by using visual inspection as well as automated verification routines. Geometry checks were conducted using Esri's Data Reviewer tool.

CONFORMANCE TEST RESULTS
TEST PASSED Yes

RESULT EXPLANATION

Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2024-02-12 00:00:00

PUBLICATION DATE 2024-02-12 00:00:00

Hide Product specification ▲

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality A

Lineage ▶

LINEAGE STATEMENT

This dataset was originally created by the North Carolina Department of Information Technology-Transportation, GIS Unit to provide a geographic representation of the Municipal Boundaries in North Carolina.



DESCRIPTION

Prep data for web site.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE processor

CONTACT INFORMATION >

ADDRESS

TYPE physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Process step ▲

PROCESS STEP

DESCRIPTION

Data updates are processed by the Spatial Data Operations Group in an enterprise editing system,

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION >

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

Distribution ▶

DISTRIBUTOR >

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE distributor

CONTACT INFORMATION >

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

Hours of Service

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information

TRANSFER OPTIONS ONLINE SOURCE

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

Hide Distributor ▲

DISTRIBUTION FORMAT

VERSION 10.8.1

* NAME File Geodatabase Feature Class

* WIDTH 8

Fields ▶

```
DETAILS FOR OBJECT MunicipalBoundaries_polys ▶
 * TYPE Feature Class
 * ROW COUNT 550
 DEFINITION
     Multi-part polygons
 DEFINITION SOURCE
     ESRI
 FIELD PercentGrowth >
  * ALIAS PctGrowth
  * DATA TYPE SmallInteger
  * WIDTH 2
  * PRECISION 0
  * SCALE 0
  FIELD DESCRIPTION
     Percent population difference from the 2020 Census Population to the Population field value.
  DESCRIPTION SOURCE
     U.S. Census Bureau
  DESCRIPTION OF VALUES
     Values vary.
 Hide Field PercentGrowth ▲
 FIELD CensusType ▶
  * ALIAS CensusType
  * DATA TYPE String
```

```
* SCALE 0
 FIELD DESCRIPTION
    Incorporated place type as defined by the U.S. Census Bureau.
 DESCRIPTION SOURCE
    U.S. Census Bureau
 LIST OF VALUES
  VALUE City
   DESCRIPTION A large or important town.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau
  VALUE Town
   DESCRIPTION A populated area with fixed boundaries and local government.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau
  VALUE Village
  DESCRIPTION A small community in a rural area.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE U.S. Census Bureau
Hide Field CensusType ▲
FIELD FromDate ▶
 * ALIAS FromDate
 * DATA TYPE Date
 * WIDTH 8
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
    The date the data becomes active.
 DESCRIPTION SOURCE
    NCDOT
```

* PRECISION 0

DESCRIPTION OF VALUES

Hide Field FromDate ▲

* SCALE 0

FIELD PowellBillParticipate > * ALIAS PBParticipate * DATA TYPE String * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Municipality participates in the Powell Bill. See https://www.ncpedia.org/powell-bill. **DESCRIPTION SOURCE** NCDOT LIST OF VALUES VALUE Yes DESCRIPTION Municipality participates in the Powell Bill. ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE No DESCRIPTION Municipality does not participate in the Powell Bill. ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Hide Field PowellBillParticipate ▲ FIELD IncorporatedDate > * ALIAS IncprtdDate * DATA TYPE Date * WIDTH 8 * PRECISION 0

FIELD DESCRIPTION Specific mm/dd/yyyy municipal incorporation date, if available. **DESCRIPTION SOURCE NCDOT DESCRIPTION OF VALUES** Dates vary. Hide Field IncorporatedDate ▲ FIELD Division > * ALIAS Division * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION NCDOT Division location of the municipal boundary. **DESCRIPTION SOURCE NCDOT** RANGE OF VALUES MINIMUM VALUE 1 MAXIMUM VALUE 14

FIELD PopulationGrowth >

* ALIAS PopGrowth

Hide Field Division ▲

* DATA TYPE Integer

* WIDTH 4

* PRECISION 0

```
FIELD DESCRIPTION
    Population difference from the 2020 Census Population to the Population field value.
 DESCRIPTION SOURCE
    U.S. Census Bureau
Hide Field PopulationGrowth ▲
FIELD CountyName4 ▶
 * ALIAS County4
 * DATA TYPE String
 * WIDTH 20
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
    Third additional county intersected by a portion of the municipal boundary.
 DESCRIPTION SOURCE
    NCDOT
 DESCRIPTION OF VALUES
    Text.
Hide Field CountyName4 ▲
FIELD MunicipalBoundaryNameUpperCase >
 * ALIAS NmUpprCase
 * DATA TYPE String
 * WIDTH 30
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
    Municipal boundary name in all upper case lettering.
```

* SCALE 0

DESCRIPTION SOURCE
NCDOT
DESCRIPTION OF VALUES
Text.
Hide Field MunicipalBoundaryNameUpperCase ▲
For a Demulation Estimate
FIELD PopulationEstimate Property Property Field PopulationEstimate Field PopulationEstimate
* ALIAS PopEstimate
* DATA TYPE Integer
* WIDTH 4
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Updated municipality population figure.
DESCRIPTION SOURCE
U.S. Census
DESCRIPTION OF VALUES
Values vary.
Hide Field PopulationEstimate ▲
FIELD ChangeYear
* ALIAS ChangeYear
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Year of latest change, if any, to the municipal boundary.

DESCRIPTION SOURCE

NCDOT

Hide Field ChangeYear ▲

FIELD CensusPopulation ▶

- * ALIAS CensusPop
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Municipality population.

DESCRIPTION SOURCE

U.S. Census

Hide Field CensusPopulation ▲

FIELD ToDate ▶

- * ALIAS ToDate
- * DATA TYPE Date
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The date the data is retired.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Dates vary.

FIELD IntersectFeatureID ▶ * ALIAS IntersectID * DATA TYPE String * WIDTH 10 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION An identifier created by the concatenation of "BM00" and the TownCode field value. **DESCRIPTION SOURCE NCDOT DESCRIPTION OF VALUES** Text. Hide Field IntersectFeatureID ▲ FIELD MunicipalBoundaryName > * ALIAS MunName * DATA TYPE String * WIDTH 30 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Municipal Name **DESCRIPTION SOURCE NCDOT DESCRIPTION OF VALUES** Text

FIELD PopulationEstimateYear ▶ * ALIAS PopEstYear * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Population year for the value in the PopulationEstimate field. **DESCRIPTION SOURCE** U.S. Census **DESCRIPTION OF VALUES** Values vary. Hide Field PopulationEstimateYear ▲ FIELD Changed > * ALIAS Changed * DATA TYPE String * WIDTH 15 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Boundary change category. **DESCRIPTION SOURCE NCDOT** LIST OF VALUES VALUE Changed DESCRIPTION Municipal boundary has changed. ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

```
VALUE Not Changed
  DESCRIPTION Municipal boundary has not changed.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
  VALUE Updated
   DESCRIPTION Municipal boundary has been updated.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
  VALUE Verified
   DESCRIPTION Municipal boundary has been verified.
   ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
Hide Field Changed ▲
FIELD CensusYear >
 * ALIAS CensusYear
 * DATA TYPE SmallInteger
 * WIDTH 2
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
    Year noting an update or change to the municipal boundary.
 DESCRIPTION SOURCE
    U.S. Census Bureau
 DESCRIPTION OF VALUES
    Values vary.
Hide Field CensusYear ▲
```

FIELD CountyName1 ▶

* DATA TYPE String
* WIDTH 20
* Precision 0
* SCALE 0
FIELD DESCRIPTION
County containing the municipal boundary. If the municipal boundary crosses county line(s), this is the county where containing the greatest area of that municipality.
DESCRIPTION SOURCE
NCDOT
DESCRIPTION OF VALUES
Text.
Hide Field CountyName1 ▲
FIELD CountyName2 ►
* ALIAS County2
* DATA TYPE String
* WIDTH 20
* Precision 0
* SCALE 0
FIELD DESCRIPTION
First additional county intersected by a portion of the municipal boundary.
DESCRIPTION SOURCE
NCDOT
DESCRIPTION OF VALUES
Text.
Hide Field CountyName2 ▲

* ALIAS County1

* 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 TownCode ▶ * ALIAS TownCode * DATA TYPE String * WIDTH 4 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Municipal ID. **DESCRIPTION SOURCE NCDOT DESCRIPTION OF VALUES** Values vary.

FIELD OBJECTID ▶

Hide Field TownCode ▲

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 IncorporatedYear ▶ * ALIAS IncprtdYear * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Municipal incorporation year. DESCRIPTION SOURCE **NCDOT DESCRIPTION OF VALUES** Values vary.

FIELD CountyName3 ▶ * ALIAS County3 * DATA TYPE String * WIDTH 20 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Second additional county intersected by a portion of the municipal boundary. **DESCRIPTION SOURCE** NCDOT **DESCRIPTION OF VALUES** Text. Hide Field CountyName3 ▲ 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 MunicipalBoundaries_polys ▲

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 2024-02-05

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 2024-01-09 16:22:36

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-02-05 20:49:46

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-02-05 20:49:46

Metadata Contacts ▶

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION

ADDRESS

TYPE physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an 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 Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Help Desk

CONTACT INFORMATION

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27610

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

CONTACT INSTRUCTIONS

Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, indicate as such in the subject line in an email.

Hide Contact information ▲

Hide Metadata Maintenance ▲

Metadata Constraints ▶

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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.

CONSTRAINTS

LIMITATIONS OF USE

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.

Thumbnail and Enclosures ▶

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲