North Carolina County Boundary Polygons, 2022 - NC Department of Transportation / NC Geodetic Survey

File Geodatabase Feature Class



Tags

NC, North Carolina, NC OneMap, Department of Public Safety, DPS, North Carolina Emergency Management, NCEM, North Carolina Geodetic Survey, NC Geodetic Survey, NCGS, boundaries, location, County Boundary, State Boundary, State, County, Boundary

Summary

Vector polygon dataset defining the official boundaries of the counties within North Carolina as well as the boundaries between North Carolina and the states which border North Carolina.

Description

The North Carolina State and County Boundary vector polygon data provides location information for North Carolina State and County Boundary lines derived from the best available survey and/or Geographic Information System (GIS) data. Sources for information are the North Carolina Geodetic Survey (NCGS), NC Department of Transportation (NCDOT), United States Geological Survey (USGS), and field surveys conducted by licensed surveyors in North Carolina and neighboring states that have been approved and recorded in their respective counties. North Carolina Geodetic Survey assists counties on a cooperative basis (NC General Statute 153A-18) in defining and monumenting the location of uncertain or disputed boundaries as established by law. Some counties have completed boundary surveys for at least a portion of their county boundary. However, the majority of county boundaries have not been surveyed and are represented by the best currently available data from GIS sources, including NCDOT county maps (which originally came from the USGS) and updated county parcel maps.

Credits

North Carolina Geodetic Survey (NCGS), North Carolina Department of Transportation.

Support and maintenance of the spatial database where this data resides is handled by the North Carolina Department of Information Technology-Transportation, GIS Unit.

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 -84.422109 East -75.416032 North 36.617254 South 33.730554

Scale Range

Maximum (zoomed in) 1:5,000 Minimum (zoomed out) 1:625,000

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE boundaries, location

* 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, Boundaries, location, County Boundary, State Boundary, State, County, Boundary

THESAURUS TITLE User

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

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE North Carolina County Boundary Polygons, 2022 - NC Department of Transportation / NC Geodetic

Survey

ALTERNATE TITLES BoundaryCountyPolygon PUBLICATION DATE 2024-02-12 00:00:00 REVISION DATE 2020-08-19 00:00:00 CREATION DATE 2011-11-30 00:00:00

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Geodetic Survey
CONTACT'S POSITION GIS Manager
CONTACT'S POSITION GRIDATOR

CONTACT'S ROLE originator

CONTACT INFORMATION >

PHONE

VOICE 919-733-3836

Address

Type physical

DELIVERY POINT 4105 Reedy Creek Rd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27607
COUNTRY US

E-MAIL ADDRESS watson.ross@ncdps.gov

HOURS OF SERVICE

Hours: 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, please call the contact number or 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

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

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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

North Carolina Geodetic Survey (NCGS), North Carolina Department of Transportation.

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Extents ▶

EXTENT

DESCRIPTION

publication date

TEMPORAL EXTENT

DATE AND TIME 2020-08-19 00:00:00

EXTENT

DESCRIPTION

geographic extent

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.422111
EAST LONGITUDE -75.416034
SOUTH LATITUDE 33.730557
NORTH LATITUDE 36.617257

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -84.422109
- * EAST LONGITUDE -75.416032
- * NORTH LATITUDE 36.617254
- * SOUTH LATITUDE 33.730554
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 406832.617203
- * EAST LONGITUDE 3052480.011593
- * SOUTH LATITUDE 34987.933500
- * NORTH LATITUDE 1043624.399491
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

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

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Delivery Point Century Center Building B, 1020 Birch Ridge Drive.

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Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ▶

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

Updated August 2020 to correct minor error in Orange-Chatham boundary, and to update portion of Burke-McDowell boundary.

Updated March 2022 to correct county District numbers.

OTHER MAINTENANCE REQUIREMENTS

North Carolina Geodetic Survey (NCGS), North Carolina Department of Transportation.

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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

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Hide Resource Maintenance

Resource Constraints ▶

LEGAL CONSTRAINTS LIMITATIONS OF USE

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified CLASSIFICATION SYSTEM None

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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 3048.0060960121918

Z ORIGIN -100000 Z SCALE 10000 M ORIGIN -100000 M SCALE 10000

XY TOLERANCE 0.00328083333333333333

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",-

REFERENCE SYSTEM IDENTIFIER

VALUE 2264
CODESPACE EPSG
* VERSION 6.12(9.0.0)

Hide Spatial Reference A

Spatial Data Properties ▶

VECTOR >

* Level of topology for this dataset geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME BoundaryCountyPolygon

- * OBJECT TYPE composite
- * OBJECT COUNT 100

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES >

FEATURE CLASS NAME BoundaryCountyPolygon

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 100
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties A

Data Quality ▶

Scope of quality information Resource Level dataset

Hide Scope of quality information ▲

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY MEASURE DESCRIPTION

Tests for integrity have not been performed.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION

TITLE NCDOT Geospatial Data Specifications
CREATION DATE 2022-03-22 00:00:00
PUBLICATION DATE 2022-03-22 00:00:00

Hide Product specification ▲

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY MEASURE DESCRIPTION

North Carolina Geodetic Survey verified and updated any of the lines that have been surveyed and approved by the respective counties.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications CREATION DATE 2022-03-22 00:00:00 PUBLICATION DATE 2022-03-22 00:00:00

Hide Product specification ▲

Hide Data quality report - Absolute external positional accuracy ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY

MEASURE DESCRIPTION

There are no measurement, precision, spatial, or data schema standards assigned to this data set.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications CREATION DATE 2022-03-22 00:00:00

PUBLICATION DATE 2022-03-22 00:00:00

Hide Product specification ▲

Hide Data quality report - Quantitative attribute accuracy ▲

DATA QUALITY REPORT - COMPLETENESS COMMISSION MEASURE DESCRIPTION

Features have been checked for completeness. There are no measurement, precision, spatial, or data schema standards assigned to this data set.

Hide Data quality report - Completeness commission ▲

Hide Data Quality ▲

Lineage ▶

LINEAGE STATEMENT

Some counties have completed boundary surveys for at least a portion of their county boundary. However, the majority of county boundaries have not been surveyed and are represented by the best currently available data from GIS sources, including NCDOT county maps (which originally came from the USGS) and updated county parcel maps.

PROCESS STEP
DESCRIPTION

Review and Prep data for publication

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

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Hide Contact information ▲

Hide Process step ▲

PROCESS STEP DESCRIPTION

Data was downloaded from NCGS and converted to a Feature Class using Python code. Code is not provided but it basically builds polygons and joins basic attributes for all county.

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

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Hide Contact information

Hide Process step ▲

PROCESS STEP DESCRIPTION

SHPName field was added

RATIONALE

To facilitate information needed by the NC State Highway Patrol

PROCESS CONTACT

CONTACT INFORMATION >

ADDRESS

Type physical

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Hide Contact information ▲

Hide Process step ▲

Hide Lineage ▲

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 point of contact

CONTACT INFORMATION >

ADDRESS

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Hide Contact information ▲

Hide Distributor ▲

```
* NAME File Geodatabase Feature Class
```

VERSION 10.8.1

TRANSFER OPTIONS
ONLINE SOURCE

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

Hide Distribution ▲

Fields ▶

DETAILS FOR OBJECT BoundaryCountyPolygon ▶

- * TYPE Feature Class
- * ROW COUNT 100

DEFINITION SOURCE

NCGS

DEFINITION

Vector polygon data describing the boundaries of all 100 counties in North Carolina

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.

FIELD FIPS >

- * ALIAS FIPS
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Federal Information Processing Standard (FIPS) code from 1 to 199 for each county but not the same order as the DOT-CODE because it puts McDowell County before 4 counties (Macon, Madison, Martin, & Mecklenburg)

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Integers from 1 to 199 representing the FIPS code for the 100 counties in North Carolina

Hide Field FIPS ▲

FIELD CountyName ▶

- * ALIAS CountyName
- * DATA TYPE String
- * WIDTH 15
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

County name.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

Hide Field CountyName ▲

FIELD UpperCountyName ▶

- * ALIAS UpperCountyName
- * DATA TYPE String
- * WIDTH 15
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

County name in all upper case lettering.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

FIELD SapCountyId ▶

- * ALIAS SapCountyId
- * DATA TYPE String
- * WIDTH 3
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The SAP County code. Starts at 001 for Alamance County and 100 for Yancey County. See https://slph.dph.ncdhhs.gov/doc/NorthCarolinaCountyCodes.pdf.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 001 MAXIMUM VALUE 100

Hide Field SapCountyId ▲

FIELD DOTDistrictID ▶

- * ALIAS DOTDistrictID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The NCDOT District ID. Districts make up an NCDOT Division.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field DOTDistrictID ▲

FIELD DOTDivisionID ▶

- * ALIAS DOTDivisionID
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

NCDOT Division number.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 1
MAXIMUM VALUE 14

FIELD SAP_CNTY_NBR ▶

- * ALIAS SAP_CNTY_NBR
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The SAP County code. Starts at 1 for Alamance County and 100 for Yancey County. See https://slph.dph.ncdhhs.gov/doc/NorthCarolinaCountyCodes.pdf.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 1 100

Hide Field SAP_CNTY_NBR ▲

FIELD CNTY_NBR ▶

- * ALIAS CNTY_NBR
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The County Number using the 0-99 range. Starts at 0 for Alamance County and ends at 99 for Yancey County.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 0
MAXIMUM VALUE 99

Hide Field CNTY_NBR ▲

FIELD DSTRCT_NBR ▶

- * ALIAS DSTRCT_NBR
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The NCDOT District ID. Districts make up an NCDOT Division.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

FIELD DIV_NBR ▶ * ALIAS DIV_NBR * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION NCDOT Division number. **DESCRIPTION SOURCE NCDOT** RANGE OF VALUES MINIMUM VALUE 1 MAXIMUM VALUE 14 Hide Field DIV_NBR ▲ FIELD NAME > * ALIAS NAME * DATA TYPE String * WIDTH 15 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION County name **DESCRIPTION SOURCE** NCDOT **DESCRIPTION OF VALUES** Text. Hide Field NAME ▲ FIELD SHPNumber ▶ * ALIAS SHPNumber * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0

The values reflect those in the SAP County Number field.

Hide Field SHPNumber ▲

FIELD DESCRIPTION

DESCRIPTION SOURCE NCDOT

- * 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 BoundaryCountyPolygon ▲

OVERVIEW DESCRIPTION

ENTITY AND ATTRIBUTE OVERVIEW

County boundary polygons

ENTITY AND ATTRIBUTE DETAIL CITATION

North Carolina Geodetic Survey

Hide Overview Description ▲

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 2024-02-06

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 2024-01-17 14:11:19

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-02-06 10:57:34

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-02-06 10:57:34

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2019-07-17 15:21:47

To \\NCEMJFHQFS01\Geodetic Survey\OFFICIAL BASE Map State-County\status map\NC_State_County_Boundary_NAD832011_Dec2018_updateCopy
FROM \\NCEMJFHQFS01\Geodetic Survey\OFFICIAL BASE Map State-County\status map\NC_State_County_Boundary_NAD832011_Dec2018_update

Hide Metadata Details A

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

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Hide Metadata Contacts ▲

Metadata Maintenance ▶

MAINTENANCE
UPDATE FREQUENCY annually

SCOPE OF THE UPDATES dataset

Hide Metadata Maintenance

Metadata Constraints ▶

CONSTRAINTS

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CLASSIFICATION unclassified CLASSIFICATION SYSTEM None

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Hide Metadata Constraints