# Road Characteristics - Functional Class, 4th Quarter 2024 - NC Department of Transportation

**File Geodatabase Feature Class** 



SR, Roads, US, State maintained roads, Streets, NC, Interstate, Major Roads, Centerline, Primary, Secondary, Highways, Transportation, North Carolina, Division, County, Transportation Planning, Location, Road Classification, Functional Classification.

#### **Summary**

This feature class provides visualization of functional class for roads and highways in North Carolina. Road centerlines are depicted with their respective functional classification assignments. The data set provides full coverage for state-maintained roads in North Carolina. The data is represented as lines derived from the NCDOT Linear Reference System (LRS) network of routes via the NCRouteCharacteristics data set updated quarterly in support of Highway Performance Monitoring System (HPMS) reporting.

#### **Description**

This data set contains road centerlines for roads and highways throughout North Carolina. Functional classification for the dominant route of each segment is included in the data. This type of classification allows streets and highways to be grouped into classes, or systems, according to the character of service they are intended to provide. Basic to this process is the recognition that individual roads and streets do not serve travel independently in any major way. Rather, most travel involves movement through a network of roads. It becomes necessary then to determine how this travel can be channelized within the network in a logical and efficient manner. Functional classification defines the nature of this channelization process by defining the part that any particular road or street should play in serving the flow of trips through a highway network. This categorization of roads allows transportation agencies to effectively plan, design, and maintain road networks. The NCDOT Transportation Planning Branch is responsible for processing updates to the Federal Functional Classification.

More information can be found here: https://connect.ncdot.gov/projects/planning/Pages/Functional-Classification-of-Highways.aspx

More detailed information about functional classification may be found on this Federal Highway Administration (FHWA) web site: https://www.fhwa.dot.gov/planning/processes/statewide/related/functional\_classification/
The FHWA's Highway Functional Classification Concepts, Criteria and Procedures document (https://www.fhwa.dot.gov/planning/processes/statewide/related/highway\_functional\_classifications/fcauab.pdf) describes the procedures and processes for assigning functional classifications to roadways.
The functional classes are as follows: Interstate; Other Freeways and Expressways; Other Principal Arterial; Minor Arterial, Major Collector and Minor Collector, and Local Roads.

#### Interstates

Interstates are the highest classification of Arterials and were designed and constructed with mobility and long-distance travel in mind. Since their inception in the 1950's, the Interstate System has provided a superior network of limited access, divided highways offering high levels of mobility while linking the major urban areas of the United States. Roadways in this functional classification category are officially designated as Interstates by the Secretary of Transportation, and all routes that comprise the Dwight D. Eisenhower National System of Interstate and Defense Highways belong to the Interstate functional classification category and are considered Principal Arterials.

#### Other Freeways & Expressways

The roads in this classification have directional travel lanes are usually separated by some type of physical barrier, and their access and egress points are limited to on- and off-ramp locations or a very limited number of at-grade intersections. Like Interstates, these roadways are designed and constructed to maximize their mobility function, and abutting land uses are not directly served by them.

### Other Principal Arterials

These roadways serve major centers of metropolitan areas, provide a high degree of mobility and can also provide mobility through rural areas. Unlike their access-controlled counterparts, abutting land uses can be served directly. Forms of access for Other Principal Arterial roadways include driveways to specific parcels and at-grade intersections with other roadways. For the most part, roadways that fall into the top three functional classification categories (Interstate, Other Freeways & Expressways and Other Principal Arterials) provide similar service in both urban and rural areas. The primary difference is that there are usually multiple Arterial routes serving a particular urban area, radiating out from the urban center to serve the surrounding region. In contrast, an expanse of a rural area of equal size would be served by a single Arterial.

#### Minor Arterials

Minor Arterials provide service for trips of moderate length, serve geographic areas that are smaller than their higher Arterial counterparts and offer connectivity to the higher Arterial system. In an urban context, they interconnect and augment the higher Arterial system, provide intra-community continuity and may carry local bus routes. In rural settings, Minor Arterials should be identified and spaced at intervals consistent with population density, so that all developed areas are within a reasonable distance of a higher level Arterial. Additionally, Minor Arterials in rural areas are typically designed to provide relatively high overall travel speeds, with minimum interference to through movement.

#### Major and Minor Collectors

Collectors, regardless of whether they are within a rural area or an urban area, may be sub-stratified into major and minor categories. In the rural environment, Collectors generally serve primarily intra-county travel (rather than statewide) and constitute those routes on which (independent of traffic volume) predominant travel distances are shorter than on Arterial routes. Generally, Major Collector routes are longer in length; have lower connecting driveway densities; have higher speed limits; are spaced at greater intervals; have higher annual average traffic volumes; and may have more travel lanes than their Minor Collector counterparts.

#### Local Roads

Locally classified roads account for the largest percentage of all roadways in terms of mileage. They are not intended for use in long distance travel, except at the origin or destination end of the trip, due to their provision of direct access to abutting land. They are often designed to discourage through traffic. Local Roads are often classified by default. In other words, once all Arterial and Collector roadways have been identified, all remaining roadways are classified as Local Roads.

#### Credits

The North Carolina Department of Transportation, Division of Highways.

Support and maintenance of the enterprise 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.

This data is produced as a derivative of a reporting product out of the NCDOT Linear Referencing System, and is intended for visualization and reference use only. This is representative data only and is not designed for participation in data analysis or modelling. Use of this data is not analogous to integration with or alignment to NCDOT's Linear Referencing System.

#### Extent

West -84.421464 East -75.418363 North 36.615120 South 33.733304

#### **Scale Range**

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

#### ArcGIS Metadata ▶

## **Topics and Keywords** ▶

Hide Thesaurus ▲

Themes or categories of the resource transportation, location, society

\* CONTENT TYPE Downloadable Data

PLACE KEYWORDS North Carolina, Division, County

THESAURUS TITLE User PUBLICATION DATE 2024-11-11 00:00:00

SR, Roads, US, State maintained roads, Streets, NC, Interstate, Major Roads, Centerline, THEME KEYWORDS Primary, Secondary, Highways, Transportation, North Carolina, Division, County, Transportation Planning, Location, Road Classification, Functional Classification.

THESAURUS > TITLE User PUBLICATION DATE 2024-11-11 00:00:00 Hide Thesaurus A

Hide Topics and Keywords ▲

#### **Citation** ▶

TITLE Road Characteristics - Functional Class, 4th Quarter 2024 - NC Department of Transportation ALTERNATE TITLES Functional Class

PUBLICATION DATE 2024-11-11 00:00:00

Presentation formats digital map FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation A

### **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'S ROLE originator

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#### 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**

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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** 

#### SUPPLEMENTAL INFORMATION

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

#### **CREDITS**

The North Carolina Department of Transportation, Division of Highways.

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

Hide Resource Details ▲

#### **Extents** ▶

#### EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.11613
EAST LONGITUDE -75.593013
SOUTH LATITUDE 33.792692
NORTH LATITUDE 36.578571

EXTENT CONTAINS THE RESOURCE Yes

#### VERTICAL EXTENT

- \* MINIMUM VALUE -59.600000
- \* MAXIMUM VALUE 6577.400000

#### **EXTENT**

#### GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.421752
EAST LONGITUDE -75.418246
SOUTH LATITUDE 33.7333
NORTH LATITUDE 36.617735
EXTENT CONTAINS THE RESOURCE Yes

#### VERTICAL EXTENT

- \* MINIMUM VALUE -59.600000
- \* MAXIMUM VALUE 6577.400000

#### GEOGRAPHIC EXTENT

#### **BOUNDING RECTANGLE**

EXTENT TYPE Extent used for searching

- \* WEST LONGITUDE -84.421464
- \* EAST LONGITUDE -75.418363
- \* NORTH LATITUDE 36.615120
- \* SOUTH LATITUDE 33.733304
- \* EXTENT CONTAINS THE RESOURCE Yes

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

- \* WEST LONGITUDE 406980.080272
- \* EAST LONGITUDE 3051823.000288
- \* SOUTH LATITUDE 35982.805072
- \* NORTH LATITUDE 1042847.424976
- \* 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 Data and Services Consultant CONTACT'S ROLE point of contact

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Hide Contact information ▲

Hide Resource Points of Contact ▲

#### **Resource Maintenance** ▶

#### RESOURCE MAINTENANCE

UPDATE FREQUENCY quarterly

Scope of the updates dataset

#### OTHER MAINTENANCE REQUIREMENTS

The North Carolina Department of Transportation, Division of Highways.

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

#### MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit Contact's Position GIS Data and Services Consultant Contact's Role point of contact

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Hide Contact information ▲

Hide Resource Maintenance ▲

#### Resource Constraints >

## LEGAL CONSTRAINTS

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#### SECURITY CONSTRAINTS

CLASSIFICATION unclassified CLASSIFICATION SYSTEM None

#### LIMITATIONS OF USE

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CONSTRAINTS
LIMITATIONS OF USE

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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 1893.93939393938

Z ORIGIN -100000

Z SCALE 9.99999999999982

M ORIGIN -100000 M SCALE 10000000 XY TOLERANCE 0.00528

Z TOLERANCE 0.20000000000000004 M TOLERANCE 9.9999999999995e-07

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["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 ▲

## Spatial Data Properties ▶



<sup>\*</sup> Level of topology for this dataset geometry only

#### GEOMETRIC OBJECTS

FEATURE CLASS NAME RoadFunctionalClass

- \* OBJECT TYPE composite
- \* OBJECT COUNT 393764

Hide Vector ▲

#### ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME RoadFunctionalClass

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polyline
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 393764
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING TRUE

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

Contributing editors are responsible for the quality control and assessment of data at the time of data entry. Additional resources may be utilized by the data owner/editor groups to assess quality of data on a more comprehensive scale. The primary tool in use for quality assessment in the NCDOT LRS Editing System is Esri's Data Reviewer extension. The quality of this data is subject to the oversight of the editing party.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications

Hide Product specification ▲

Hide Data quality report - Completeness commission ▲

#### MEASURE DESCRIPTION

Contributing editors are responsible for the quality control and assessment of data at the time of data entry. Additional resources may be utilized by the data owner/editor groups to assess quality of data on a more comprehensive scale. The primary tool in use for quality assessment in the NCDOT LRS Editing System is Esri's Data Reviewer extension. The quality of this data is subject to the oversight of the editing party.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION

TITLE NCDOT Geospatial Data Specifications

Hide Product specification ▲

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY 
EVALUATION METHOD

Contributing editors are responsible for the quality control and assessment of data at the time of data entry. Additional resources may be utilized by the data owner/editor groups to assess quality of data on a more comprehensive scale. The primary tool in use for quality assessment in the NCDOT LRS Editing System is Esri's Data Reviewer extension. The quality of this data is subject to the oversight of the editing party.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass.

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications

Hide Product specification ▲

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality ▲

## Lineage ►

#### LINEAGE STATEMENT

This data set is derived from the NCRouteCharacteristics data and contains highway functional classifications.

This dataset was originally developed by the North Carolina Department of Transportation, Transportation Planning Division, in conjunction with the GIS Unit at NCDIT-T, to provide a geographic representation of highway functional classifications in North Carolina. The GIS Unit modifies the LRS

Network routes by creating, editing, or retiring based on official change notification from various NCDOT sources. Once the routes have been edited, business units may update their data as found on the routes based on the same or additional documentation. Web mapping services are created from some of the events. The LRS supports systems, web applications, and geospatial data needs across NCDOT business units, as well as submittal to the Federal Highway Administration's Highway Performance Monitoring System (HPMS).

## PROCESS STEP DESCRIPTION

Development and maintenance of NCDOT's Linear Referencing System. This includes the road centerline, route network, some events, and other related spatial data.

#### PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit Contact's Position GIS Data and Services Consultant Contact's Role originator

## CONTACT INFORMATION

ADDRESS

Type physical

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

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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 Process step ▲

## PROCESS STEP DESCRIPTION

Routes are created, edited, and/or retired based on official change notification from various NCDOT sources. Road attribute-only information is also provided to the GIS Unit. Once the routes have been edited, business units may update their data as found on the routes based on the same or additional documentation.

#### PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit Contact's Position GIS Data and Services Consultant Contact's Role resource provider



Type physical

Delivery Point Century Center Building B, 1020 Birch Ridge Drive

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Hide Contact information A

Hide Process step ▲



Road attributes (event data) are referenced to the LRS network (routes). The event is edited by the NCDOT Division of Planning & Programming in an enterprise environment using Esri's online ArcGIS Event Editor software.

#### PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation, Transportation Planning Division Contact's Position TPD Data Manager Contact's Role author

CONTACT INFORMATION

PHONE PHONE

VOICE 919-707-0900

#### **A**DDRESS

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COUNTRY US

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#### Hours of Service

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

#### **CONTACT INSTRUCTIONS**

Please send an email with any issues, questions or comments regarding the NC Planning Geodatabase. 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 ▲

## PROCESS STEP DESCRIPTION

The NCRouteCharacteristics data is produced, where this data is derived.

#### PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit Contact's Position GIS Data and Services Consultant Contact's Role point of contact

## CONTACT INFORMATION Apprece

**ADDRESS** 

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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 Data and Services Consultant

CONTACT'S ROLE distributor

#### CONTACT INFORMATION >

ADDRESS

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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 Distributor ▲

**DISTRIBUTION FORMAT** 

**VERSION** 10.8.1

\* NAME File Geodatabase Feature Class

Hide Distribution ▲

#### Fields ▶

#### Details for object RoadFunctionalClass ▶

- \* TYPE Feature Class
- \* ROW COUNT 393764

**DEFINITION** 

A classification system of roads based on the character of traffic service that they are intended to provide. Approval of changes is done by the Federal Highway Administration and is managed by the Program Development Branch at NCDOT.

#### **DEFINITION SOURCE**

North Carolina Department of Transportation

#### FIELD FuncClass ▶

- \* ALIAS FuncClass
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

A classification system of roads based on the character of traffic service that they are intended to provide. Approval of changes is done by the Federal Highway Administration and is managed by the Program Development Branch at NCDOT.

#### **DESCRIPTION SOURCE**

Federal Highway Administration/NCDOT GIS

LIST OF VALUES

VALUE 6

**DESCRIPTION** Minor Collector

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 7

DESCRIPTION Local

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 3

**DESCRIPTION PA-Other** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 4

DESCRIPTION Minor Arterial

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 1

**DESCRIPTION** Interstate

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 5

DESCRIPTION Major Collector

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

VALUE 2

DESCRIPTION PA-FrwyExp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Functional Class Code

Hide Field FuncClass ▲

#### FIELD RouteClass ▶

- \* ALIAS RouteClass
- \* DATA TYPE String
- \* WIDTH 5
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Route class code - dominant route classification

#### **DESCRIPTION SOURCE**

Federal Highway Administration/NCDOT GIS

LIST OF VALUES

VALUE 7

**DESCRIPTION** Federal Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 81

DESCRIPTION Rest Area

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 3

DESCRIPTION NC Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 2

**DESCRIPTION US Route** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 9

DESCRIPTION Projected Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 82

DESCRIPTION Non-System Ramp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 89

**DESCRIPTION Non-Mainline** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 80

DESCRIPTION Ramp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 4

**DESCRIPTION** Secondary Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 1

**DESCRIPTION** Interstate

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 6

DESCRIPTION Other State Agency Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

VALUE 5

**DESCRIPTION Non-System** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Class Codes

Hide Field RouteClass ▲

#### FIELD RouteNumber ▶

- \* ALIAS RouteNumber
- \* DATA TYPE String
- \* WIDTH 5
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Route number.

#### **DESCRIPTION SOURCE**

Federal Highway Administration/NCDOT GIS

#### **DESCRIPTION OF VALUES**

Positive real numbers that are manually generated

Hide Field RouteNumber ▲

## 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 RouteId ▶

- \* ALIAS RouteId
- \* DATA TYPE String
- \* WIDTH 15
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Route Identifier for Dominant Route. the 11 digit composite route number. More information explaining this route naming convention used by NCDOT is available here: https://xfer.services.ncdot.gov/gisdot/DistDOTData/Guide%20to%20the%20NCDOT%20Eleven-Digit%20Route%20Number%20-%20Rome%20Implementation.pdf

#### **DESCRIPTION SOURCE**

**NCDOT** 

#### **DESCRIPTION OF VALUES**

Positive 11 digit numbers.

Hide Field RouteId ▲

#### FIELD RouteQualifier >

- \* ALIAS RouteQualifier
- \* DATA TYPE String
- \* WIDTH 5
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

An additional code that further defines the Dominant Route and is the 2nd digit in the 11 digit route number.

#### **DESCRIPTION SOURCE**

Federal Highway Administration/NCDOT GIS

#### LIST OF VALUES

VALUE 0

**DESCRIPTION** Normal Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 2

**DESCRIPTION** Bypass Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 82

**DESCRIPTION** Non-System Ramp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 8

**DESCRIPTION** Truck Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 5

DESCRIPTION East Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 80

DESCRIPTION Ramp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 1

**DESCRIPTION** Alternate Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 9

**DESCRIPTION** Business Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 89

**DESCRIPTION Non-Mainline** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 6

DESCRIPTION West Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 7

**DESCRIPTION** Spur/Connector Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

VALUE 81

**DESCRIPTION** Rest Areas

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Route Qualifier Codes

Hide Field RouteQualifier ▲

#### 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 MaintCntyCode ►

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

#### FIELD DESCRIPTION

Maintenance county code - county responsible for maintenance and is the last 3 digits of the 11 digit route number.

DESCRIPTION SOURCE NCDOT

LIST OF VALUES

VALUE 076

**DESCRIPTION Randolph** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 045

**DESCRIPTION Henderson** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 056

DESCRIPTION Macon

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 025

**DESCRIPTION Craven** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

**VALUE** 069

DESCRIPTION Pamlico

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 085

**DESCRIPTION Stokes** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 032

**DESCRIPTION Durham** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 072

**DESCRIPTION Perquimans** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 018

**DESCRIPTION Catawba** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

**VALUE** 099

**DESCRIPTION Yadkin** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 057

**DESCRIPTION Madison** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 006

**DESCRIPTION Avery** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

**VALUE** 049

DESCRIPTION Iredell

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 007

DESCRIPTION Beaufort

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 094

**DESCRIPTION Washington** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 041
DESCRIPTION Guilford
ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 088

DESCRIPTION Transylvania
ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 038

**DESCRIPTION Graham** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 100

**DESCRIPTION Yancey** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 012

DESCRIPTION Burke

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 062

**DESCRIPTION Montgomery** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 082

DESCRIPTION Sampson

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 068

**DESCRIPTION** Orange

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 021

**DESCRIPTION Chowan** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 013

**DESCRIPTION Cabarrus** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 061

DESCRIPTION Mitchell

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 089

DESCRIPTION Tyrrell

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 009

DESCRIPTION Bladen

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 030

DESCRIPTION Davie

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 048

DESCRIPTION Hyde

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 096

**DESCRIPTION Wayne** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 071

**DESCRIPTION Pender** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 020

DESCRIPTION Cherokee

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 053
DESCRIPTION Lee

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 015

**DESCRIPTION Camden** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 042

**DESCRIPTION Halifax** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 054

**DESCRIPTION Lenoir** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 093

**DESCRIPTION Warren** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 004

**DESCRIPTION Anson** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 047

DESCRIPTION Hoke

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 036

**DESCRIPTION Gaston** 

Enumerated domain value definition source Valid Sap County Code

VALUE 028

DESCRIPTION Dare

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 026

**DESCRIPTION** Cumberland

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 065

**DESCRIPTION** New Hanover

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 055

DESCRIPTION Lincoln

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 086

DESCRIPTION Surry

Enumerated domain value definition source Valid Sap County Code VALUE 066 DESCRIPTION Northampton ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 059 DESCRIPTION McDowell ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 005 DESCRIPTION Ashe ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 074 DESCRIPTION Pitt ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 003 DESCRIPTION Alleghany ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 075 DESCRIPTION Polk ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 039 DESCRIPTION Granville ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 098 DESCRIPTION Wilson ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 046 DESCRIPTION Hertford ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 084 **DESCRIPTION Stanly** ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 011 DESCRIPTION Buncombe ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 014 DESCRIPTION Caldwell ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code VALUE 035 DESCRIPTION Franklin

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 077

DESCRIPTION Richmond

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 037

**DESCRIPTION Gates** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

**VALUE** 029

**DESCRIPTION Davidson** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 052

DESCRIPTION Jones

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 095

**DESCRIPTION Watauga** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 044

DESCRIPTION Haywood

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

**VALUE** 019

**DESCRIPTION Chatham** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 043

**DESCRIPTION Harnett** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 001

**DESCRIPTION Alamance** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 097

DESCRIPTION Wilkes

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 063

DESCRIPTION Moore

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 016

**DESCRIPTION** Carteret

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 067

**DESCRIPTION Onslow** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 034

DESCRIPTION Forsyth

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 090

DESCRIPTION Union

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 050

DESCRIPTION Jackson

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 040

DESCRIPTION Greene

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 023

**DESCRIPTION Cleveland** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 033

DESCRIPTION Edgecombe
ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 008

DESCRIPTION Bertie

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 092
DESCRIPTION Wake

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 070

DESCRIPTION Pasquotank

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 060

**DESCRIPTION Mecklenburg** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 080

DESCRIPTION Rowan

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 024

DESCRIPTION Columbus

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 064

DESCRIPTION Nash

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 058

DESCRIPTION Martin

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 091

**DESCRIPTION Vance** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 031

DESCRIPTION Duplin

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 002

**DESCRIPTION Alexander** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 079

DESCRIPTION Rockingham

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 078

DESCRIPTION Robeson

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 022

DESCRIPTION Clay

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 081

**DESCRIPTION Rutherford** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 010

DESCRIPTION Brunswick

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 027

DESCRIPTION Currituck

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 083

**DESCRIPTION Scotland** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 051

**DESCRIPTION Johnston** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 017

**DESCRIPTION Caswell** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 073

**DESCRIPTION Person** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

VALUE 087

DESCRIPTION Swain

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Sap County Code

Hide Field MaintCntyCode ▲

#### FIELD Direction ▶

- \* ALIAS Direction
- \* DATA TYPE String
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Indicates the actual direction of the route.

#### **DESCRIPTION SOURCE**

NCDOT GIS

LIST OF VALUES

VALUE OI

**DESCRIPTION** Oneway Inventory

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE EB

DESCRIPTION Eastbound

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE CW

**DESCRIPTION Clockwise** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE NB

DESCRIPTION Northbound

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE WB

**DESCRIPTION Westbound** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE CC

**DESCRIPTION** Counterclockwise

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE BD

**DESCRIPTION Bidirectional** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE SB

DESCRIPTION Southbound

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

VALUE OO

**DESCRIPTION** Oneway Opposite

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Direction values.

Hide Field Direction ▲

#### FIELD EndMp ▶

- \* ALIAS EndMp
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The ending milepost for route at that point on the segment.

#### **DESCRIPTION SOURCE**

**NCDOT GIS** 

## DESCRIPTION OF VALUES

Numbers; six decimals.

Hide Field EndMp ▲

#### FIELD FuncClassDate ▶

- \* ALIAS FuncClassDate
- \* DATA TYPE Date
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The date which the road became part of the Federal Highway Administration and is managed by the Program Development Branch at NCDOT..

#### **DESCRIPTION SOURCE**

Federal Highway Administration/NCDOT GIS

**DESCRIPTION OF VALUES** 

#### Hide Field FuncClassDate ▲

```
FIELD BeginMp

* ALIAS BeginMp

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Beginning Milepost for Dominant Route.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Numbers; six decimals
```

#### FIELD RouteInventory ▶

- \* ALIAS RouteInventory
- \* DATA TYPE String
- \* WIDTH 1
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The NCDOT Route Direction for Dominant Route and is the 3rd digit of the 11 digit route number.

#### **DESCRIPTION SOURCE**

**NCDOT GIS** 

#### LIST OF VALUES

VALUE 8

DESCRIPTION Inventory (Clockwise)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Inventory Codes

VALUE 4

DESCRIPTION Non-Inventory (Southbound)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Inventory Codes

VALUE 6

DESCRIPTION Non-Inventory (Westbound)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Inventory Codes

VALUE 0

**DESCRIPTION Inventory** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Inventory Codes

VALUE 9

DESCRIPTION Non-Inventory (Counter-Clockwise)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE Valid Inventory Codes

#### 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 ▲

Hide Details for object RoadFunctionalClass ▲

Hide Fields A

#### 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 2024-10-17

**ARCGIS** METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2024-08-05 11:45:06

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-10-17 10:12:10

**AUTOMATIC UPDATES** 

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-10-17 10:12:10

Hide Metadata Details A

#### Metadata Contacts ▶

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit Contact's Position GIS Data and Services Consultant 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 NC

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 quarterly

Scope of the updates dataset

#### MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit CONTACT'S POSITION GIS Data and Services Consultant

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 NC

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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.

This data is produced as a derivative of a reporting product out of the NCDOT Linear Referencing System, and is intended for visualization and reference use only. This is representative data only and is not designed for participation in data analysis or modelling. Use of this data is not analogous to integration with or alignment to NCDOT's Linear Referencing System.

## CONSTRAINTS LIMITATIONS OF USE

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Hide Metadata Constraints A