

Comprehensive Transportation Plan Junctions, North Carolina Department of Transportation, Prioritization 7.0, July 2023

File Geodatabase Feature Class



Tags

Comprehensive Transportation Plan (CTP), Junctions, CTP, CTP Junctions, Comprehensive Transportation Plan Junctions, North Carolina, NC, Prioritization 7.0 (P7), North Carolina Department of Transportation (NCDOT), Strategic Prioritization Office of Transportation (SPOT)

Summary

This is a point feature class displaying existing and proposed Comprehensive Transportation Plan (CTP) interchanges and grade separations. Comprehensive Transportation Plans are long term, long range transportation plans for municipalities, counties and large metropolitan areas.

Description

A Comprehensive Transportation Plan (CTP) is a long term, long range transportation plan for municipalities, counties, and large metropolitan areas. It represents a community's consensus on the future transportation system needed to support anticipated growth and development over a twenty-five to thirty year time frame. It includes the existing system as well as improvements. A comprehensive transportation plan is a mutually adopted legal document between the state and the local area partner(s). When a CTP is adopted by the North Carolina Department of Transportation (NCDOT), it represents the state's concurrence with the identified transportation needs and proposed recommendations. It should be clear that it does not commit the NCDOT to funding or constructing those project proposals, or to a particular cross-section.

For the purposes of the Strategic Planning Office of Transportation Prioritization 7.0 project, data is not updated after July 2023. Comprehensive Transportation Plan data is being utilized for reference only and are not directly related to the scoring of projects.

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

North Carolina Department of Transportation (NCDOT), Transportation Planning, Strategic Prioritization Office of Transportation (SPOT)

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.

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 Online, the user hereby acknowledges this statement.

Extent

West -84.202986 **East** -75.898886
North 36.577657 **South** 33.822684

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 transportation, planningCadastre

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS North Carolina, NC

THESAURUS ▶

TITLE User

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

Hide Thesaurus ▲

THEME KEYWORDS Comprehensive Transportation Plan, Junctions, CTP, CTP Junctions, Comprehensive Transportation Plan Junctions

THESAURUS ▶

TITLE User

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

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE Comprehensive Transportation Plan Junctions, North Carolina Department of Transportation, Prioritization 7.0, July 2023

ALTERNATE TITLES CTP_Junctions

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

COUNTRY US

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 ►

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

COUNTRY US

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[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

CREDITS

North Carolina Department of Transportation (NCDOT), Transportation Planning, Strategic Prioritization Office of Transportation (SPOT)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -83.629765
EAST LONGITUDE -75.898886
SOUTH LATITUDE 33.84336
NORTH LATITUDE 36.577657
EXTENT CONTAINS THE RESOURCE Yes

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
* WEST LONGITUDE -84.202986
* EAST LONGITUDE -75.898886
* NORTH LATITUDE 36.577657
* SOUTH LATITUDE 33.822684
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 470581.083538
* EAST LONGITUDE 2911034.612398
* SOUTH LATITUDE 65263.224327
* NORTH LATITUDE 1029206.253786
* 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

COUNTRY US

E-MAIL ADDRESS spot@ncdot.gov

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

COUNTRY US

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

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.

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

LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. 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.

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.

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.

[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 3048.0060960121914

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 0.0032808333333333335

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",2000000.0026166666],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 CTP_Junctions
* OBJECT TYPE point
* OBJECT COUNT 1887

[Hide Vector ▲](#)

ARCgis FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME CTP_Junctions
* FEATURE TYPE Simple
* GEOMETRY TYPE Point
* HAS TOPOLOGY FALSE
* FEATURE COUNT 1887
* 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 2019-09-01 00:00:00

Hide Product specification ▲

Hide Data quality report - Conceptual consistency ▲

Hide Data Quality ▲

Lineage ▶

LINEAGE STATEMENT

Comprehensive Transportation Plan Junctions are created as part of the CTP Development process and are based off of aerial photography.

PROCESS STEP ▶

DESCRIPTION

Junctions selected based off of aerial photography.

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

COUNTRY US

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

Data provided to Strategic Planning Office of Transportation to be used in Prioritization 6.0 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
COUNTRY US
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 is updated for publication

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

COUNTRY US
E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE
8am-5pm, M-F

CONTACT INSTRUCTIONS
Phone or email

[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

COUNTRY US

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

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [CTP_Junctions ►](#)

* TYPE Feature Class

* ROW COUNT 1887

DEFINITION

This is a point feature class displaying existing and proposed comprehensive transportation plan (CTP) interchanges and grade separations.

DEFINITION SOURCE

NCDOT

FIELD JURISDICTION ►

* ALIAS JURISDICTION

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Jurisdiction in which junction is located

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE BRUNSWICK

DESCRIPTION Brunswick County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GOLDSBORO

DESCRIPTION Goldsboro Metropolitan Planning Organization

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE LEXINGTON

DESCRIPTION City of Lexington

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE FRENCH BROAD RIVER MPO

DESCRIPTION French Broad River Metropolitan Planning Organization

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GASTON

DESCRIPTION Gaston County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE DAVIDSON

DESCRIPTION Davidson County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE SURRY

DESCRIPTION Surry County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE SWAIN

DESCRIPTION Swain County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE DAVIE

DESCRIPTION Davie County

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TROUTMAN

DESCRIPTION Town of Troutman (in Iredell County)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TYRRELL
DESCRIPTION Tyrrell County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE MACON
DESCRIPTION Macon County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ROCKINGHAM
DESCRIPTION Rockingham County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CASWELL
DESCRIPTION Caswell County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE STOKES
DESCRIPTION Stokes County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE EDGECOMBE
DESCRIPTION Edgecombe County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE JACKSON
DESCRIPTION Jackson County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PITTSBORO
DESCRIPTION Town of Pittsboro
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE COLUMBUS
DESCRIPTION Columbus County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CHADBOURN
DESCRIPTION Chadbourn Planning Area
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CLEVELAND
DESCRIPTION Cleveland County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ROBESON
DESCRIPTION Robeson County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TOPSAIL
DESCRIPTION Topsail Island area (Pender and Onslow Counties)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TRANSYLVANIA
DESCRIPTION Transylvania County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WINSTON-SALEM
DESCRIPTION Winston-Salem Urban Area
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE YADKIN
DESCRIPTION Yadkin County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WILSON
DESCRIPTION Wilson County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE UNION
DESCRIPTION Union County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE YADKINVILLE
DESCRIPTION Town of Yadkinville
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE MONTGOMERY
DESCRIPTION Montgomery County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WARREN
DESCRIPTION Warren County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE FRANKLIN
DESCRIPTION Franklin County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE BURLINGTON-GRAHAM
DESCRIPTION Burlington-Graham Metropolitan Planning Organization
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE POLK
DESCRIPTION Polk County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE MOORESVILLE
DESCRIPTION Town of Mooresville
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RANDOLPH
DESCRIPTION Randolph County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ROANOKE RAPIDS
DESCRIPTION Roanoke Rapids
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PERSON
DESCRIPTION Person County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE BEULAVILLE
DESCRIPTION Beulaville Planning area (in Duplin County)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE BERTIE
DESCRIPTION Bertie County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE MADISON

DESCRIPTION Madison County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NASH
DESCRIPTION Nash County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE HARNETT
DESCRIPTION Harnett County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CABARRUS-ROWAN
DESCRIPTION Cabarrus-Rowan Metropolitan Planning Organization
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE HALIFAX
DESCRIPTION Halifax County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE KINSTON
DESCRIPTION City of Kinston (in Lenoir County)
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE LEE
DESCRIPTION Lee County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PITT
DESCRIPTION Pitt County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE LINCOLN
DESCRIPTION Lincoln County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE HIGH POINT MPO
DESCRIPTION High Point Metropolitan Planning Organization
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CURRITUCK
DESCRIPTION Currituck County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Greensboro MPO
DESCRIPTION Greensboro Metropolitan Planning Organization
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ANSON
DESCRIPTION Anson County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GRANVILLE
DESCRIPTION Granville County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE JOHNSTON
DESCRIPTION Johnston County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ALLEGHANY
DESCRIPTION Alleghany County
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

DESCRIPTION OF VALUES

No domain

Hide Field JURISDICTION ▲

FIELD TYPE ►

- * ALIAS TYPE
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Type of Junction/Proposed Junction

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE INTERCHANGE
DESCRIPTION Interchange
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GRADE SEPARATION
DESCRIPTION Grade Separation - a crossing that uses an underpass or overpass.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

DESCRIPTION OF VALUES

No domain

Hide Field TYPE ▲

FIELD STATUS ►

- * ALIAS STATUS
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Junction Status

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE EXISTING
DESCRIPTION Junction is Existing
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PROPOSED
DESCRIPTION Junction is Proposed in CTP
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

DESCRIPTION OF VALUES

No domain

[Hide Field STATUS ▲](#)

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 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 ▲](#)

[Hide Details for object CTP_Junctions ▲](#)

[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 2024-02-26

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 09:04:43
LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-02-26 16:29:45

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2024-02-26 16:29:45

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA 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
COUNTRY US
E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE
8am-5pm, M-F

CONTACT INSTRUCTIONS
Phone or email

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY as needed

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
COUNTRY US
E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE
8am-5pm, M-F

CONTACT INSTRUCTIONS
Phone or email

[Hide Contact information ▲](#)

[Hide Metadata Maintenance ▲](#)

Metadata Constraints ►

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.

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
LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. 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.

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.

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.

[Hide Metadata Constraints ▲](#)