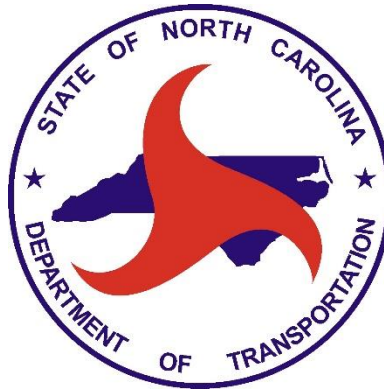


NC Continuously Reinforced Concrete Characteristics, Continuous Capture - NC Department of Transportation

SDE Geodatabase Feature Class



Tags

Line, NCDOT, Pavement, Pavement Condition, Pavement Management, Continuously Reinforced Concrete, Transportation, Highway, Roads, Routes, State Highway Network, Transportation Planning, Location

Summary

Line layer containing Continuously Reinforced Concrete (CRC) characteristics dynamically attached to state maintained roads, represented as centerlines. Information for a segment of continuously reinforced concrete includes the number of patches with no distress, the number of punchouts of light distress, the number of narrow cracks, the number of "Y" cracks, and the percent of light surface wear. Length in linear feet of moderate longitudinal cracking and the number of moderate transverse cracks is also included in the data.

Description

This dataset is designed to give a linear representation of the attribute information collected in the Pavement Condition Survey database (PCS). This database consists of the Asphalt table and the Jointed Concrete Pavement (JCP) tables, with IRI (International Roughness Index) data attached. These attributes were dynamically matched to the NCDIT-T GIS Unit's Linear Reference System Network of routes to produce this layer.

The main goal of the PCS is to assist in establishing a uniform level-of-service for maintenance across the state and to help maximize the benefit of all dollars spent on roads in the state.

Other goals of the PCS include:

- A ranking system to prioritize maintenance needs.
- A summary of the overall condition of the pavements in any area of the state.
- A uniform rating system for each Division.
- A means to monitor the condition of any section of pavement.
- A historical record of pavement performance and maintenance practices.

The NCDOT Pavement Management Unit under Division of Highways, Operations Program Management maintains the authoritative pavement data in the NCDOT Pavement Management System.

The Pavement Management Systems manages pavement condition data, maintains a history of road construction and maintenance treatments, and conducts pavement analyses which assist the department in optimizing limited funding resources. Also responsible for reporting to the federal Highway Performance Monitoring System (HPMS).

Information from the Pavement Management System is consumed through an automated integration with the North Carolina Department of Information-Transportation (NCDIT-T) GIS Unit database systems. That integration allows for the translation of the tabular information into a spatial representation for distribution in the form of geospatial services in Go!NC.

Credits

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit.

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.

Extent

West -84.169519 **East** -75.521141
North 36.555688 **South** 33.893464

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:50,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE location, planning/Cadastre, transportation

CONTENT TYPE Geographic Services
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS North Carolina

THESAURUS ▶

TITLE User
CREATION DATE 2012-11-09 00:00:00
PUBLICATION DATE 2017-04-14 00:00:00

Hide Thesaurus ▲

THEME KEYWORDS Line, NCDOT, Pavement, Pavement Condition, Pavement Management, Continuously Reinforced Concrete, Transportation, Highway, Roads, Routes, State Highway Network, Transportation Planning, Location

THESAURUS ▶

TITLE User
CREATION DATE 2012-11-09 00:00:00
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Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE NC Continuously Reinforced Concrete Characteristics, Continuous Capture - NC Department of Transportation

ALTERNATE TITLES Continuously Reinforced Concrete Characteristics

CREATION DATE 2012-11-09 00:00:00
PUBLICATION DATE 2017-04-14 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

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

CONTACT INFORMATION ▶

ADDRESS

TYPE physical
DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27610
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, please indicate as such in the subject line in an email.

Hide Contact information ▲

RESPONSIBLE PARTY

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CONTACT'S POSITION GIS Data and Services Consultant
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Hide Contact information ▲

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation, Pavement Management Unit
CONTACT'S POSITION Pavement Management Engineer
CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 919-733-3725

ADDRESS

TYPE physical
DELIVERY POINT 4809 Beryl Road
CITY Raleigh
ADMINISTRATIVE AREA NC

POSTAL CODE 27606
COUNTRY US
E-MAIL ADDRESS crcoombes@ncdot.gov

HOURS OF SERVICE
9:00am - 5:00pm Monday – Friday

CONTACT INSTRUCTIONS
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[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS on-going
SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

CREDITS

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit.

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

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.169519

* EAST LONGITUDE -75.521141

* NORTH LATITUDE 36.555688

* SOUTH LATITUDE 33.893464

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -84.169519

* EAST LONGITUDE -75.521141

* SOUTH LATITUDE 33.893464

* NORTH LATITUDE 36.555688

* 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

CONTACT INFORMATION ▶

ADDRESS

TYPE physical

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CITY Raleigh

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[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ▶

RESOURCE MAINTENANCE

UPDATE FREQUENCY continual

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit maintenance is as needed and not regularly scheduled.

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

CONTACT INFORMATION ▶

ADDRESS

TYPE physical

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[Hide Contact information ▲](#)

[Hide Resource Maintenance ▲](#)

Resource Constraints ▶

CONSTRAINTS

LIMITATIONS OF USE

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LEGAL CONSTRAINTS

LIMITATIONS OF USE

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Geographic

* GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984

* COORDINATE REFERENCE DETAILS

GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4326

X ORIGIN -400

Y ORIGIN -400

XY SCALE 999999999.99999988

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 8.983152841195215e-09

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LEFT LONGITUDE -180

LATEST WELL-KNOWN IDENTIFIER 4326

WELL-KNOWN TEXT

GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 4326

* CODESPACE EPSG

* VERSION 6.14(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME PmuCrcPavement

* OBJECT TYPE composite

* OBJECT COUNT 4312

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME PmuCrcPavement

* FEATURE TYPE Simple

* GEOMETRY TYPE Polyline

* HAS TOPOLOGY FALSE

* FEATURE COUNT 4312

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - COMPLETENESS COMMISSION ►

MEASURE DESCRIPTION

Data quality assessments are performed by the NC Department of Transportation's Pavement Management Unit on the source data at their discretion. No additional quality assessments are made on the GIS product.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

Pass.

PRODUCT SPECIFICATION ►

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2012-11-09 00:00:00

PUBLICATION DATE 2017-04-14 00:00:00

[Hide Product specification ▲](#)

[Hide Data quality report - Completeness commission ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

This dataset originated as attribute information collected in the Pavement Condition Survey database. This database consists of the Asphalt table and the Jointed Concrete Pavement (JCP) tables, with IRI (International Roughness Index) data attached. The NCDOT Pavement Management Unit under Division of Highways, Operations Program Management maintains the authoritative pavement data in the NCDOT Pavement Management System. Information from that Pavement Management Systems is consumed through an automated integration with the North Carolina Department of Information-

Transportation (NCDIT-T) GIS Unit database systems. These Pavement Condition Survey database attributes were dynamically matched to the NCDIT-T GIS Unit's Linear Reference System Network of routes to produce this spatial, linear representation layer. This spatial representation is then distributed in the form of geospatial services in Go!NC (<https://ncdot.maps.arcgis.com/home/index.html>).

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2012-11-09 00:00:00

DESCRIPTION

The NCDOT Pavement Management Unit under Operations Program Management maintains the authoritative pavement data in the Pavement Management System.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation, Pavement Management Unit
CONTACT'S POSITION Pavement Management Engineer
CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 919-733-3725

ADDRESS

TYPE physical

DELIVERY POINT 4809 Beryl Road

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27606

COUNTRY US

E-MAIL ADDRESS crcoombes@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 ▶

WHEN THE PROCESS OCCURRED 2017-04-14 00:00:00

DESCRIPTION

Information from the Pavement Management System is consumed through an automated integration with the NCDIT-T GIS Unit database systems. That integration allows for the translation of the tabular information into a spatial representation for distribution in the form of geospatial services in Go!NC.

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 ▶

ADDRESS

TYPE physical

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

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS gishelp@ncdot.gov

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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

TYPE physical
DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27610
E-MAIL ADDRESS gishelp@ncdot.gov

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9:00am - 5:00pm Monday – Friday

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[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

NAME SDE Geodatabase Feature Class
VERSION ArcGIS Pro 2.9.5

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [PmuCrcPavement ►](#)

* TYPE Feature Class
* ROW COUNT 4312

DEFINITION

Continuously Reinforced Concrete Pavement Condition

DEFINITION SOURCE

North Carolina Department of Transportation, Pavement Management Unit

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 ROUTEID ►

* ALIAS ROUTEID
* DATA TYPE String
* WIDTH 49
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

Ten digit route number. This follows the 11-digit route naming convention used by NCDOT with one exception: The last two digits follow the County ID scheme starting with "00" for Alamance and ""99" for Yancey.

See <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
Values vary.

Hide Field ROUTEID ▲

FIELD AMS_ROUTE_NAME ►

* ALIAS AMS_ROUTE_NAME
* DATA TYPE String
* WIDTH 51
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

Asphalt Management System Route Name follows the 11-digit route naming convention used by NCDOT. Each digit has a different meaning. The last three digits of the route number are the SAP county code. The county code starts at 001 for Alamance County and ends with 100 for Yancey County.

See <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
Values vary.

Hide Field AMS_ROUTE_NAME ▲

FIELD ROUTE ►

* ALIAS ROUTE
* DATA TYPE String
* WIDTH 8
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

8-digit code that describes the route. Follows the naming convention of the first 8 digits of NCDOT's 11-digit Route Number.
See <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
Values vary.

Hide Field ROUTE ▲

FIELD **SAP_COUNTY** ►

- * ALIAS SAP_COUNTY
- * DATA TYPE Double
- * WIDTH 8
- * 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
MAXIMUM VALUE 100

Hide Field SAP_COUNTY ▲

FIELD **DIVISION** ►

- * ALIAS DIVISION
- DATA TYPE Small Integer
- * 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 DIVISION ▲

FIELD **BEG_MP** ►

- * ALIAS BEG_MP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Indicates the milepost of the beginning point of the route section with continuously reinforced concrete pavement, measured to the nearest 0.001 mile.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field BEG_MP ▲](#)

FIELD END_MP ►

- * ALIAS END_MP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Indicates the milepost of the ending point of the route section with continuously reinforced concrete pavement, measured to the nearest 0.001 mile.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary

[Hide Field END_MP ▲](#)

FIELD FROM_DESC ►

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

FIELD DESCRIPTION

Brief description of the beginning point of a continuously reinforced concrete section on the road: an intersection of a state road, bridge, city street or county line. An additional mileage value may be in the description to pinpoint the location.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field FROM_DESC ▲](#)

FIELD TO_DESC ►

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

FIELD DESCRIPTION

Brief description of the end point of a continuously reinforced concrete section on the road: an intersection of a state road, bridge, city street or county line. An additional mileage value may be in the description to pinpoint the location.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field TO_DESC ▲](#)

FIELD CARDINAL_DIRECTION ►

- * ALIAS CARDINAL_DIRECTION

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

The cardinal direction (north, south, east, or west) of the route.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE N

DESCRIPTION North

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE S

DESCRIPTION South

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE E

DESCRIPTION East

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE W

DESCRIPTION West

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field CARDINAL_DIRECTION ▲

FIELD NC_SYSTEM_CODE ►

* ALIAS NC_SYSTEM_CODE

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

NCDOT System Code indicating the road's Route Class.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE Interstate

DESCRIPTION Road is an Interstate Highway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE US

DESCRIPTION Road is a UC Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NC

DESCRIPTION Road is an NC Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE SR

DESCRIPTION Road is a Secondary Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Federal

DESCRIPTION Road is a Federal route (National Parks, Military, Fish and Wildlife Resources Commission, State Forests)

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Ramp
DESCRIPTION Road is an interchange ramp.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Non-system
DESCRIPTION Road is not in the NCDOT supported network of routes.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field NC_SYSTEM_CODE ▲

FIELD NC_TIER ►

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

FIELD DESCRIPTION

Transportation tier category the road provides, such as statewide, regional, or sub-regional.

DESCRIPTION SOURCE
NCDOT

LIST OF VALUES

VALUE Statewide

DESCRIPTION Carry passengers and freight between regions of the state as well as to and from neighboring states.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Regional

DESCRIPTION Provide travel within regions, access statewide corridors, and support moderate traffic volumes at moderate speeds.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Sub-regional

DESCRIPTION Minor collectors, local and/or secondary roads, provide travel between and within communities.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Non-System

DESCRIPTION Route is not in the NCDOT supported network or routes.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field NC_TIER ▲

FIELD SRVY_YR ►

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

FIELD DESCRIPTION

Asphalt pavement survey year.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SRVY_YR ▲

FIELD NUMBER_OF_LANES ►

- * ALIAS NUMBER_OF_LANES
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of through lanes and continuous center left-turn lanes. Does not include street parking.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field NUMBER_OF_LANES ▲

FIELD SEC_WIDTH ►

- * ALIAS SEC_WIDTH
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Indicates the surface width of the entire section to the nearest whole foot from the edge of pavement to the edge of the pavement, including any paved shoulders. Short turning lanes or parking lanes that are less than 0.3 miles in length are not included.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field SEC_WIDTH ▲

FIELD LENGTH ►

- * ALIAS LENGTH
- * DATA TYPE String
- * WIDTH 384
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Length in miles of road segment. Each road segment is a feature record with attributes.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field LENGTH ▲

FIELD CURB ►

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

FIELD DESCRIPTION

Indicates whether a route section has a curb and gutter.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE Y

DESCRIPTION Yes, a curb and gutter is present on both sides of the road for at least 0.3 miles.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N

DESCRIPTION No, a curb and gutter is not present or is only on one side of the road.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field CURB ▲

FIELD SHOULDER_TYPE_ID ►

* ALIAS SHOULDER_TYPE_ID

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Shoulder Type ID of P (Paved), U (Unpaved), or C (Curb).

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE P

DESCRIPTION Paved shoulder continuous on each side of the road.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE U

DESCRIPTION Paved shoulder not continuous on each side of the road or unpaved.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE C

DESCRIPTION Road has a curb.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field SHOULDER_TYPE_ID ▲

FIELD SHOULDER_WIDTH ►

* ALIAS SHOULDER_WIDTH

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Width of shoulder in feet.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field SHOULDER_WIDTH ▲

FIELD PVD_SHLDR_COND ►

* ALIAS PVD_SHLDR_COND

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Paved shoulder condition: High, Medium, or Low Severity.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE H

DESCRIPTION High severity.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE M

DESCRIPTION Medium severity.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE L

DESCRIPTION Low severity.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N

DESCRIPTION None

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field PVD_SHLDR_COND ▲

FIELD UNPVD_SHLDR_WID ►

* ALIAS UNPVD_SHLDR_WID

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Width of unpaved shoulder in feet.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field UNPVD_SHLDR_WID ▲

FIELD UNPVD_SHLDR_COND ►

* ALIAS UNPVD_SHLDR_COND

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Unpaved shoulder condition: High, Medium, or Low Severity.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE H

DESCRIPTION High severity.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE M

DESCRIPTION Medium severity.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE L
DESCRIPTION Low severity.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N
DESCRIPTION None
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field UNPVD_SHLDR_COND ▲

FIELD SHLDR_DRPOFF_COND ►

* ALIAS SHLDR_DRPOFF_COND
* DATA TYPE String
* WIDTH 100
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Shoulder lane dropoff condition rating: severity.

DESCRIPTION SOURCE
NCDOT

LIST OF VALUES

VALUE H
DESCRIPTION High severity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE M
DESCRIPTION Medium severity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE L
DESCRIPTION Low severity
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N
DESCRIPTION None
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field SHLDR_DRPOFF_COND ▲

FIELD SHLDR_LANE_JNT_COND ►

* ALIAS SHLDR_LANE_JNT_COND
* DATA TYPE String
* WIDTH 100
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Shoulder lane joint condition rating: severity.

DESCRIPTION SOURCE
NCDOT

LIST OF VALUES

VALUE H
DESCRIPTION High severity.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE M
DESCRIPTION Medium severity.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE L
DESCRIPTION Low severity.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N
DESCRIPTION None
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field SHLDR_LANE_JNT_COND ▲

FIELD SHLDR_RPR_PCT ►

- * ALIAS SHLDR_RPR_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Paved shoulder repair percentage.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SHLDR_RPR_PCT ▲

FIELD CONC_PTCH_GOOD_COUNT ►

- * ALIAS CONC_PTCH_GOOD_COUNT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
The number of patches with no distress in the segment of continuously reinforced concrete. A patch is a portion greater than 1 square foot, up to the full original lane width, that has been removed and replaced; in some cases, additional material that has been added to the surface since original construction. Patches with a longest dimension of less than 6 inches are not counted.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field CONC_PTCH_GOOD_COUNT ▲

FIELD CONC_PTCH_FAIR_COUNT ►

- * ALIAS CONC_PTCH_FAIR_COUNT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
The number of patches with moderate distress in the segment of continuously reinforced concrete. A patch is a portion greater than 1 square foot, up to the full original lane width, that has been removed and replaced; in some cases, additional material that has been added to the surface since original construction. Patches with a longest dimension of less than 6 inches are not counted.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field CONC_PTCH_FAIR_COUNT ▲

FIELD CONC_PTCH_POOR_COUNT ►

- * ALIAS CONC_PTCH_POOR_COUNT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of patches with high distress in the segment of continuously reinforced concrete. A patch is a portion greater than 1 square foot, up to the full original lane width, that has been removed and replaced; in some cases, additional material that has been added to the surface since original construction. Patches with a longest dimension of less than 6 inches are not counted.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field CONC_PTCH_POOR_COUNT ▲

FIELD ASPH_PATCH_COUNT ►

- * ALIAS ASPH_PATCH_COUNT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of asphalt patches in the segment of continuously reinforced concrete (CRC). An asphalt (hot mix) patch of a CRC pavement is a temporary repair of a severely distressed area. Only patches with a longest dimension of greater than 6 inches are counted.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field ASPH_PATCH_COUNT ▲

FIELD PUNCH_OUT_LIGHT_NBR ►

- * ALIAS PUNCH_OUT_LIGHT_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of punchouts of light distress in the segment of continuously reinforced concrete. A punchout is a localized section of the slab broken into two or more pieces. Often punchouts are shaped by two closely spaced (usually less than 2 feet) transverse cracks, a short longitudinal crack, and the edge of the pavement or a longitudinal joint.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field PUNCH_OUT_LIGHT_NBR ▲](#)

FIELD [PUNCH_OUT_MODERATE_NBR ▶](#)

- * ALIAS PUNCH_OUT_MODERATE_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of punchouts of moderate distress in the segment of continuously reinforced concrete. A punchout is a localized section of the slab broken into two or more pieces. Often punchouts are shaped by two closely spaced (usually less than 2 feet) transverse cracks, a short longitudinal crack, and the edge of the pavement or a longitudinal joint.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field PUNCH_OUT_MODERATE_NBR ▲](#)

FIELD [PUNCH_OUT_SEVERE_NBR ▶](#)

- * ALIAS PUNCH_OUT_SEVERE_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of punchouts of severe distress in the segment of continuously reinforced concrete. A punchout is a localized section of the slab broken into two or more pieces. Often punchouts are shaped by two closely spaced (usually less than 2 feet) transverse cracks, a short longitudinal crack, and the edge of the pavement or a longitudinal joint.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field PUNCH_OUT_SEVERE_NBR ▲](#)

FIELD [NARROW_CRACK_NBR ▶](#)

- * ALIAS NARROW_CRACK_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of narrow cracks in the segment of continuously reinforced concrete.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field NARROW_CRACK_NBR ▲](#)

FIELD [Y_CRACK_NBR ▶](#)

- * ALIAS Y_CRACK_NBR
- * DATA TYPE Double
- * WIDTH 8

- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of "Y" cracks in the segment of continuously reinforced concrete. A "Y" crack is created when one transverse crack begins within another transverse crack and radiates to the edge of pavement forming a Y.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field Y_CRACK_NBR ▲

FIELD SRFC_WEAR_NONE_PCT ►

- * ALIAS SRFC_WEAR_NONE_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The percent of no surface wear on the segment of continuously reinforced concrete.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SRFC_WEAR_NONE_PCT ▲

FIELD SRFC_WEAR_LGHT_PCT ►

- * ALIAS SRFC_WEAR_LGHT_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The percent of light surface wear on the segment of continuously reinforced concrete.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SRFC_WEAR_LGHT_PCT ▲

FIELD SRFC_WEAR_MDRT_PCT ►

- * ALIAS SRFC_WEAR_MDRT_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The percent of moderate surface wear on the segment of continuously reinforced concrete.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

[Hide Field SRFC_WEAR_MDRT_PCT ▲](#)

FIELD [SRFC_WEAR_SVR_PCT ▶](#)

- * ALIAS SRFC_WEAR_SVR_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The percent of severe surface wear on the segment of continuously reinforced concrete.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field SRFC_WEAR_SVR_PCT ▲](#)

FIELD [PMPG_CRACK_COUNT ▶](#)

- * ALIAS PMPG_CRACK_COUNT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The number of pumping cracks in the segment of continuously reinforced concrete.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field PMPG_CRACK_COUNT ▲](#)

FIELD [LNGTDNL_CRACK_LGHT_LEN ▶](#)

- * ALIAS LNGTDNL_CRACK_LGHT_LEN
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Length in linear feet of light longitudinal cracking. Longitudinal cracks with no spalling. Longitudinal cracks are predominantly parallel to the pavement centerline.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field LNGTDNL_CRACK_LGHT_LEN ▲](#)

FIELD [LNGTDNL_CRACK_MDRT_LEN ▶](#)

- * ALIAS LNGTDNL_CRACK_MDRT_LEN
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Length in linear feet of moderate longitudinal cracking. Longitudinal cracks with spalling on less than or equal to $\frac{1}{4}$ of the crack length. Longitudinal cracks are predominantly parallel to the pavement centerline.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field LNGTDNL_CRACK_MDRT_LEN ▲

FIELD **LNGTDNL_CRACK_SVR_LEN ▶**

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

FIELD DESCRIPTION

Length in linear feet of severe longitudinal cracking. Longitudinal cracks with spalling on greater than or less to $\frac{1}{4}$ of the crack length. Longitudinal cracks are predominantly parallel to the pavement centerline.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field LNGTDNL_CRACK_SVR_LEN ▲

FIELD **TRNSVRS_CRACK_MDRT_NBR ▶**

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

FIELD DESCRIPTION

Number of moderate transverse cracks. These are open ($>1/4$ ") transverse cracks with no spalling.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field TRNSVRS_CRACK_MDRT_NBR ▲

FIELD **TRNSVRS_CRACK_SVR_NBR ▶**

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

FIELD DESCRIPTION

Number of severe transverse cracks. These are any transverse cracks with spalling.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

[Hide Field TRNSVRS_CRACK_SVR_NBR ▲](#)

FIELD [RIDE_GOOD_PCT ▶](#)

- * ALIAS RIDE_GOOD_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Percent of the route section that has a good ride quality. A ride quality rated as good/light severity: Isolated cases of bumps and dips comprising up to 1/4 of route section; the posted speed limit can be safely maintained.

Ride Quality evaluates how smooth or rough a road feels when driven at the posted speed. Therefore, the distress rating should most closely reflect the general public's perception of how well a road holds up.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field RIDE_GOOD_PCT ▲](#)

FIELD [RIDE_FAIR_PCT ▶](#)

- * ALIAS RIDE_FAIR_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Percent of the route section that has a fair ride quality. A ride quality rated as fair/moderate severity: Bumps, dips, rises, and ruts comprising 1/4 to 1/2 of route section; pavement may be broken, cracked, and uneven; slight difficulty maintaining the posted speed limit.

Ride Quality evaluates how smooth or rough a road feels when driven at the posted speed. Therefore, the distress rating should most closely reflect the general public's perception of how well a road holds up.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field RIDE_FAIR_PCT ▲](#)

FIELD [RIDE_POOR_PCT ▶](#)

- * ALIAS RIDE_POOR_PCT
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Percent of the route section that has a poor ride quality. A ride quality rated as fair/severe severity: Bumps, dips, rises, and ruts comprise more than 1/2 of the route section; significant, frequent pavement failures and rough texture may be present; the rider is frequently jostled; the posted speed limit cannot be safely maintained.

Ride Quality evaluates how smooth or rough a road feels when driven at the posted speed. Therefore, the distress rating should most closely reflect the general public's perception of how well a road holds up.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field RIDE_POOR_PCT ▲

FIELD **LANE_MILES** ►

- * ALIAS LANE_MILES
- * DATA TYPE String
- * WIDTH 384
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Lane miles. The road's centerline mileage multiplied by the number of lanes it has. Lane mileage provides a total amount of mileage covered by lanes belonging to a specific road. Lanes miles provide useful measurements for the purposes of maintenance by factoring in multiple lanes and the additional work they may require.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field LANE_MILES ▲

FIELD **CNTY_SCTN_NBR** ►

- * ALIAS CNTY_SCTN_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

County Section number.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field CNTY_SCTN_NBR ▲

FIELD **GEOM** ►

- * ALIAS GEOM
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Geometry type: Polyline.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Polyline.

[Hide Field GEOM ▲](#)

FIELD **GEOM_Length** ▶

- * ALIAS **GEOM_Length**
- * DATA TYPE **Double**
- * WIDTH **8**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Internal system line measurement.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field GEOM_Length ▲](#)

[Hide Details for object PmuCrcPavement ▲](#)

[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 **2023-11-20**

ARCGIS METADATA PROPERTIES

METADATA FORMAT **ArcGIS 1.0**

METADATA STYLE **ISO 19139 Metadata Implementation Specification**

STANDARD OR PROFILE USED TO EDIT METADATA **ISO19139**

CREATED IN ARCGIS FOR THE ITEM **2023-03-02 19:59:15**

LAST MODIFIED IN ARCGIS FOR THE ITEM **2023-11-20 12:37:15**

AUTOMATIC UPDATES

HAVE BEEN PERFORMED **Yes**

LAST UPDATE **2023-11-20 12:37:15**

[Hide Metadata Details ▲](#)

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**

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 LRS. If it is an immediate need, please indicate as such in the subject line in an 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 Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE point of contact

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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Metadata Constraints ►

CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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