North Carolina Rail Crossings – 1st Quarter 2019 - North Carolina Department of Transportation

SDE Feature Class



Tags

NC, North Carolina, NCDOT, Official NCDOT, Transportation, Railroad, Rail, Crossing, Rail, Railroad, Transportation, Railway

Summary

This dataset is made available to provide a representation of state-maintained railroad crossings for mapping, planning and modeling purposes. Locations are approximate, and data is not guaranteed to be complete.

Description

The dataset provided includes point data for use in GIS that represents public crossings in North Carolina. Only open and inactive crossings are included; closed crossings have been omitted. Attributes for each crossing include the crossing's FRA identification number and the latitude and longitude of the crossing. Crossing location and status were verified by cross-referencing Federal Railroad Administration public crossing database with North Carolina Department of Transportation Rail Division's crossing database, railroad company track charts and aerial imagery. Where in doubt, crossing status has been investigated by contacting the rail company, land owner, or municipality within whose jurisdiction the crossing falls. The attributes are derived directly from NCDOT's State Authoritative Rail and Highway (SARAH) database.

Credits

North Carolina Department of Transportation Rail Division, Moffatt & Nichol Engineers, Simpson Engineers and Associates

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 -84.124533 East -76.091013 North 36.572504 South 33.846568

Scale Range

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

ArcGIS Metadata ►

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE transportation

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

THEME KEYWORDS Transportation, Railways, Rail Crossings

THESAURUS TITLE User
PUBLICATION DATE 2019-02-11 00:00:00

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

North Carolina Rail Crossings – 1st Quarter 2019 - North Carolina Department of Transportation

PUBLICATION DATE 2019-02-11 00:00:00 CREATION DATE 2013-08-01 00:00:00 REVISION DATE 2018-06-29 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Arthur Petteway
ORGANIZATION'S NAME NCDOT Rail Division
CONTACT'S POSITION Inventory & Data Analysis Manager
CONTACT'S ROLE originator

CONTACT INFORMATION PHONE

VOICE 919 707 4121

ADDRESS

Type physical
Delivery Point 862 Capital Blvd
City Raleigh
Administrative Area NC
Postal code 27603
E-Mail Address apetteway@ncdot.gov

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

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.5.1.7333

CREDITS

North Carolina Department of Transportation Rail Division, Moffatt & Nichol Engineers, Simpson Engineers and Associates

ARCGIS ITEM PROPERTIES

* NAME RailroadCrossings

Hide Resource Details ▲

Extents >

EXTENT

DESCRIPTION

Date data was obtained from State Authoritative Rail and Highway (SARAH) database.

TEMPORAL EXTENT

DATE AND TIME 2019-01-08 00:00:00

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -84.124533
- * EAST LONGITUDE -76.091013
- * NORTH LATITUDE 36.572504
- * SOUTH LATITUDE 33.846568
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 493586.778996
- * EAST LONGITUDE 2854613.824649
- * SOUTH LATITUDE 72807.757138
- * NORTH LATITUDE 1027329.766069
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact >

POINT OF CONTACT

INDIVIDUAL'S NAME Arthur Petteway

ORGANIZATION'S NAME NCDOT Rail Division

CONTACT'S POSITION Inventory & Data Analysis Manager

CONTACT'S ROLE point of contact

CONTACT INFORMATION >

PHONE

VOICE 919 707 4717

ADDRESS

Type physical

DELIVERY POINT 862 Capital Blvd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27603

E-MAIL ADDRESS apetteway@ncdot.gov

Hours of Service

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance >

RESOURCE MAINTENANCE
UPDATE FREQUENCY quarterly

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 Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS NAD 1983 2011
- * PROJECTION NAD_1983_2011_StatePlane_North_Carolina_FIPS_3200_Ft_US
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 103122

X ORIGIN -121841900 Y ORIGIN -93659000

XY SCALE 3048.0060960121928

Z ORIGIN 0 Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 0.00328083333333333333

Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true
LATEST WELL-KNOWN IDENTIFIER 6543
WELL-KNOWN TEXT

REFERENCE SYSTEM IDENTIFIER

DIMENSION horizontal

VALUE SR-ORG:12

- * CODESPACE EPSG
- * VERSION 8.2.10(10.3.1)

Hide Spatial Reference

Spatial Data Properties >

VECTOR >

* Level of topology for this dataset geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME RailroadCrossings

- * OBJECT TYPE point
- * OBJECT COUNT 4881

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME RailroadCrossings

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 0
- * 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

MEASURE DESCRIPTION

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

QUANTITATIVE TEST RESULTS

VALUE Shape_Length

UNITS

SYMBOL [ft_us]

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - COMPLETENESS OMISSION

MEASURE DESCRIPTION

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

CONFORMANCE TEST RESULTS

TEST PASSED Yes
RESULT EXPLANATION

Complies with SARAH data.

Hide Data quality report - Completeness omission ▲

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY

DIMENSION horizontal

MEASURE DESCRIPTION

Various sources with varying degree of accuracy have been used over time to create/update this dataset. NCDOT used best available information at the time of editing.

CONFORMANCE TEST RESULTS

TEST PASSED Yes
RESULT EXPLANATION

Complies with current SARAH data.

Hide Data quality report - Absolute external positional accuracy ▲

Hide Data Quality A

Lineage ▶

LINEAGE STATEMENT

Moffatt & Nichol Engineers initially performed analysis to verify the location of every open public crossing in the state of North Carolina. Subsequent updates added all pedestrian and inactive crossings to the dataset. Dataset is updated by NCDOT Rail Division and offered as an online resource by the NCDOT GIS Unit.

Crossing locations from several sources were compared and the probable location of each crossing was determined. Sources include NCDOT Rail Division's State Authoritative Rail and Highway (SARAH) database, Federal Railroad Administration's crossing database, NCDOT State Route LRS dataset. Where study of these resources was unable to positively locate a crossing, each crossing was individually investigated by contacting the land owner or controlling municipality or the relevant railroad company.

Additional crossing attributes have been ported from the NCDOT State Authoritative Rail and Highway database (SARAH) by Simpson Engineers and Associates. These attributes are maintained as a separate data source and have been imported without any additional processing or analysis.

PROCESS STEP

WHEN THE PROCESS OCCURRED 2019-02-11 00:00:00 DESCRIPTION

Review Metadata and process for publication.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit Contact's Position GIS Help Desk

CONTACT'S ROLE processor

CONTACT INFORMATION >

PHONE

VOICE 919.707.2165 FAX 919.707.2210

ADDRESS

Type both

DELIVERY POINT 4101 Capital Boulevard

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

Hours of Service

8am to 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 Geographic Information Systems Unit Contact's Position GIS Help Desk

CONTACT'S ROLE distributor

CONTACT INFORMATION >

PHONE

VOICE 919.707.2165 FAX 919.707.2210

ADDRESS

Type both

```
Delivery Point 4101 Capital Boulevard City Raleigh
Administrative area North Carolina Postal code 27604
Country US
E-MAIL ADDRESS gishelp@ncdot.gov

Hours of Service
8 am to 5pm, M-F

Contact instructions phone or email

Hide Contact information
```

Hide Distributor

DISTRIBUTION FORMAT VERSION 10.5.1

* NAME SDE Feature Class

DISTRIBUTION FORMAT

NAME File Geodatabase Feature Class Version 10.5.1

DISTRIBUTION FORMAT

NAME Shape File VERSION 10.5.1

TRANSFER OPTIONS

ONLINE SOURCE

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

Hide Distribution ▲

Fields >

```
DETAILS FOR OBJECT RailroadCrossings

* Type Feature Class

ROW COUNT 4881

DEFINITION

Point data representing all open/inactive, public crossing points in North Carolina

DEFINITION SOURCE
```

FIELD OBJECTID ▶

NCDOT

- * ALIAS OBJECTID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 10
- * SCALE 0

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated

Hide Field OBJECTID ▲

FIELD Shape ▶

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Coordinates defining the features

Hide Field Shape ▲

FIELD CrossingId ►

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

FIELD DESCRIPTION

The US DOT Crossing Inventory Number contains six digits followed by an alpha check character. The alpha character is a check to ensure that the number is valid and provides a unique identifying number which was designed to prevent the possibility of error by ensuring that the crossing information is recorded for the correct location.

DESCRIPTION SOURCE

U.S. DOT - FRA

DESCRIPTION OF VALUES

Six digits followed by an alpha check character

Hide Field CrossingId ▲

FIELD PrfxMilePost >

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

FIELD DESCRIPTION

Prefix to the railroad milepost.

DESCRIPTION SOURCE

NCDOT Rail Division

DESCRIPTION OF VALUES

3 digit-maximum code chosen by the operating railroad company

Hide Field PrfxMilePost ▲

FIELD PosXing ▶

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

FIELD DESCRIPTION

Position of the railroad relative to the crossing.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE AT GRADE

DESCRIPTION Railroad intersects roadway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RR OVER

DESCRIPTION Railroad is grade separated over roadway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RR UNDER

DESCRIPTION Railroad is grade separated under roadway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field PosXing ▲

FIELD XPurpose >

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

FIELD DESCRIPTION

Purpose of the crossing.

DESCRIPTION SOURCE

NCDOT Rail Division

LIST OF VALUES

VALUE Highway

DESCRIPTION Highway use

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Pedestrian

DESCRIPTION Pedestrian use

FIELD HIGHWAY_NO ▶

* ALIAS HIGHWAY NO * DATA TYPE Integer * WIDTH 4 * PRECISION 10 * SCALE 0 FIELD DESCRIPTION Values represent the highway number corresponding to the highway type. **DESCRIPTION SOURCE NCDOT** RANGE OF VALUES MINIMUM VALUE 0 MAXIMUM VALUE 9999 Hide Field HIGHWAY_NO ▲ FIELD HIGHWAY_TYPE ▶ * ALIAS HIGHWAY TYPE * DATA TYPE String * WIDTH 50 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Type of highway **DESCRIPTION SOURCE** NCDOT LIST OF VALUES VALUE I **DESCRIPTION** Interstate ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE LS DESCRIPTION Local Street ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE NC DESCRIPTION NC Route ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE NON DESCRIPTION Pedestrian path, not a roadway ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE SR **DESCRIPTION** State Route ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT VALUE US DESCRIPTION US Route ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

FIELD Street >

- * ALIAS Street
- * DATA TYPE String
- * WIDTH 255
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Values represent the name of the highway or street. If multiple street names exist at a crossing then each is separated by a slash " / ".

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Street name spelled without abbreviations.

Hide Field Street ▲

FIELD HIGHWAY DESIGNATION >

- * ALIAS HIGHWAY_DESIGNATION
- * DATA TYPE String
- * WIDTH 25
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Designation of highway

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE BYP

DESCRIPTION Bypass

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE BUS

DESCRIPTION Business

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ALT

DESCRIPTION Alternate

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field HIGHWAY_DESIGNATION ▲

FIELD Nearest

- * ALIAS Nearest
- * DATA TYPE String
- * WIDTH 25
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

In or Near municipal boundaries.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE In

DESCRIPTION Crossing falls within municipal boundaries

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Near

DESCRIPTION Crossing does not fall within any municipal boundaries

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field Nearest

FIELD CityCD ▶

- * ALIAS CityCD
- * DATA TYPE String
- * WIDTH 255
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Values represent the name of the city, town, or village where the crossing is located (maximum of 32 characters) which must be a valid location within the state.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

The City name must be recognized on the Geographic Locator Code list for the specified State listed in Item 2, State, above. The Geographic Locator Codes with updated city names and codes are available at https://www.gsa.gov/reference/geographic-locator-codes-glcs-overview.

Hide Field CityCD ▲

FIELD CntyCD ▶

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

FIELD DESCRIPTION

Values represent the county where the crossing is located. When a crossing is located on a county line, it is suggested that the crossing be inventoried in the county that is south or east geographically.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

NC's 100 counties

FIELD Railroad

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

FIELD DESCRIPTION

Values represent the valid railroad code (up to 4 letters) for the "Primary Operating Railroad" company, i.e., the railroad that operates train movements over the crossing. The primary operating railroad will normally be the reporting railroad, but may or may not own and maintain the roadbed, tracks, and signal system controlling the crossing.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

See FRA accepted RR codes

Hide Field Railroad

FIELD MilePost ▶

- * ALIAS MilePost
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

FIELD DESCRIPTION

Values represent the railroad milepost number in miles and thousandths of miles.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 0

MAXIMUM VALUE 999

Hide Field MilePost ▲

FIELD Latitude ▶

- * ALIAS Latitude
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

FIELD DESCRIPTION

Latitude coordinate of the crossing

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 33.945853
MAXIMUM VALUE 36.540988

Hide Field Latitude ▲

FIELD Photo_N ▶

- * ALIAS Photo N
- * DATA TYPE String
- * WIDTH 200
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Link to a picture of the crossing, facing North

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Uniform Resource Locator for Crossing photos

Hide Field Photo_N ▲

FIELD Photo S

- * ALIAS Photo_S
- * DATA TYPE String
- * WIDTH 200
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Link to a picture of the crossing, facing South

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Uniform Resource Locator for Crossing photos

Hide Field Photo_S ▲

FIELD Photo_E ▶

- * ALIAS Photo_E
- * DATA TYPE String
- * WIDTH 200
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Link to a picture of the crossing, facing East

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Uniform Resource Locator for Crossing photos

FIELD Photo W

- * ALIAS Photo W
- * DATA TYPE String
- * WIDTH 200
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Link to a picture of the crossing, facing West

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Uniform Resource Locator for Crossing photos

Hide Field Photo W ▲

FIELD Longitude >

- * ALIAS Longitude
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

FIELD DESCRIPTION

Longitude coordinate of the crossing

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE -84.038128

MAXIMUM VALUE -76.095401

UNITS OF MEASURE Decimal Degrees

Hide Field Longitude ▲

FIELD PolCont ▶

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

FIELD DESCRIPTION

Value represents the telephone number (area code and phone number) for the Emergency Notification System Contact (e.g., Law Enforcement, Railroad Emergency Contact or State Emergency Contact) associated with the crossing. Normally, this will be the ENS telephone number posted at the crossing or along the railroad branch line. This should be a 24-hour number that can be called to speak with an Emergency Notification Center who can send emergency responder(s) to the crossing in the event of

problems, signal malfunctions, or other emergencies at the crossing. Note: 911 cannot be used as the Emergency Notification Telephone No.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Any 10-digit phone number

Hide Field PolCont ▲

Hide Details for object RailroadCrossings ▲

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 2019-01-15

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE FGDC CSDGM Metadata

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2019-01-08 13:05:46 LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-01-15 13:41:33

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2019-01-10 16:42:47

Hide Metadata Details A

Metadata Contacts >

METADATA CONTACT

INDIVIDUAL'S NAME Arthur Petteway ORGANIZATION'S NAME NCDOT Rail Division

CONTACT'S POSITION Inventory & Data Analysis Manager

CONTACT'S ROLE custodian

CONTACT INFORMATION

PHONE

VOICE 919 707 4121

ADDRESS

Type physical

DELIVERY POINT 862 Capital Blvd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27603

E-MAIL ADDRESS apetteway@ncdot.gov

Hours of Service 9-5 M-F

Hide Contact information ▲

Hide Metadata Contacts A

Metadata Maintenance ▶

MAINTENANCE

DATE OF NEXT UPDATE 2019-04-01 01:00:00 UPDATE FREQUENCY as needed

Hide Metadata Maintenance ▲

Metadata Constraints >

CONSTRAINTS
LIMITATIONS OF USE

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SECURITY CONSTRAINTS
CLASSIFICATION unclassified
CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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Hide Metadata Constraints

Thumbnail and Enclosures >

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures