

North Carolina Rail Track – 1st Quarter 2022 - North Carolina Department of Transportation

SDE Feature Class



Tags

Rail, Railroad, Transportation, Track, Rail Track, Rail Lines, NCDOT, NC, Official NCDOT, North Carolina, Railway

Summary

This dataset is made available to provide a representation of state maintained railroad track for mapping and planning purposes.

Description

The dataset provided includes line data for use in geographic information systems that represents all the standard gauge freight and passenger railroad track in North Carolina, and contains the following information: owner, operator, track type, branch, beginning milepost, ending milepost, and in service status. The linework was digitized based on the most recent statewide aerial photography provided by the State of North Carolina. Select segments representing out of service track have been added to the dataset to aid in preserved and future corridor analysis.

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 -84.127195 **East** -76.089531

North 36.607291 **South** 33.839590

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

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

THEME KEYWORDS Rail, Railroad, Transportation, Track, Rail Track, Rail Lines

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE North Carolina Rail Track – 1st Quarter 2022 - North Carolina Department of Transportation

PUBLICATION DATE 2022-02-14 00:00:00

CREATION DATE 2013-08-01 00:00:00

REVISION DATE 2021-09-29 00:00:00

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Todd Meyer

ORGANIZATION'S NAME NCDOT Rail Division

CONTACT'S POSITION Inventory & Data Analysis Manager

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 9197074121

ADDRESS

TYPE postal

DELIVERY POINT 1556 Mail Service Center

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27699

COUNTRY US

E-MAIL ADDRESS tmeyer@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

SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; 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 RailroadTrack

[Hide Resource Details ▲](#)

Extents ►

EXTENT

DESCRIPTION

The extents of this project are within the political boundaries of the state of North Carolina.

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.127195

* EAST LONGITUDE -76.089531

* NORTH LATITUDE 36.607291

* SOUTH LATITUDE 33.839590

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 493457.651630

* EAST LONGITUDE 2854678.049915

* SOUTH LATITUDE 70271.396725

* NORTH LATITUDE 1039996.546838

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Todd Meyer

ORGANIZATION'S NAME NCDOT Rail Division

CONTACT'S POSITION Inventory & Data Analysis Manager

CONTACT'S ROLE point of contact

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Resource Maintenance ►

RESOURCE MAINTENANCE

DATE OF NEXT UPDATE 2022-04-01 00:00:00

UPDATE FREQUENCY quarterly

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

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[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 3048.0060960121928

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 0.0032808333333333331

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 2264

WELL-KNOWN TEXT

PROJCS["NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert_Conformal_Conic"],PARAMETER["False_Easting",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",-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

DIMENSION horizontal

VALUE SR-ORG:12

* 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 RailroadTrack

* OBJECT TYPE composite

* OBJECT COUNT 191

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME RailroadTrack

* FEATURE TYPE Simple

* GEOMETRY TYPE Polyline

* HAS TOPOLOGY FALSE

* FEATURE COUNT 191

* 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 ►

DIMENSION horizontal

MEASURE DESCRIPTION

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

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

Data conforms with NCDOT GIS Unit standards.

[Hide Data quality report - Conceptual consistency ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

Linework digitized by Moffatt & Nichol Engineers based on latest available NC statewide aerial photography.

Line work is reviewed and updated to conform with the annual release of updated NC State Orthophotography program.

Attribution accomplished by assessing several sources to determine the most recent and accurate records: NC Statewide Authoritative Rail and Highway crossing database, Federal Railroad Administration crossing database, railroad company track charts, railroad company representatives, local municipal representatives, and internal Moffatt & Nichol databases.

Data set updated by Simpson Engineers & Associates and the NCDOT Rail Division.

Resource made available on the web by NCDOT GIS unit.

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2022-02-14 00:00:00

DESCRIPTION

Metadata is updated for publication and updated on website.

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

DELIVERY POINT 4101 Capital Blvd.

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 e-mail.

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 Blvd.

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27604

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CONTACT INSTRUCTIONS

Phone or e-mail.

Hide Contact information ▲

Hide Distributor ▲

DISTRIBUTION FORMAT

VERSION 10.5.1

* NAME Feature Class

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 [GdbGisuPub.GISU.RailroadTrack](#) ►

* TYPE Feature Class

ROW COUNT 191

DEFINITION

Linework representing all of the freight and passenger rail in North Carolina

DEFINITION SOURCE

NCDOT

FIELD OBJECTID ►

* 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 OPERATOR ►

- * ALIAS OPERATOR
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

FRA code for person or organization that operates the rail road track

DESCRIPTION SOURCE

FRA

LIST OF VALUES

VALUE AR

DESCRIPTION Aberdeen & Rockfish RR

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ACWR

DESCRIPTION Aberdeen Carolina & Western Railway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ARC

DESCRIPTION Alexander RR

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ATW

DESCRIPTION Atlantic & Western Railway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE ATLR

DESCRIPTION Atlantic Railways Co. LLC

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE BLU

DESCRIPTION Blue Ridge Southern Railway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CWCY

DESCRIPTION Caldwell County RR

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CPLJ

DESCRIPTION Camp Lejeune Railroad Company

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CF

DESCRIPTION Cape Fear Railways
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CLNA
DESCRIPTION Carolina Coastal Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CMIZ
DESCRIPTION Champion Mill
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CA
DESCRIPTION Chesapeake & Albemarle RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CTR
DESCRIPTION Clinton Terminal RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CMLX
DESCRIPTION Craggy Mountain Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CSX
DESCRIPTION CSX Transportation
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE DER
DESCRIPTION Dunn Erwin Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE GSM
DESCRIPTION Great Smoky Mountains RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE KSH
DESCRIPTION Kinston & Snow Hill Railroad Co., Inc.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE LRS
DESCRIPTION Laurinburg & Southern Railroad Company
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE MRSX
DESCRIPTION Military Ocean Terminal Sunny Point
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NHVX
DESCRIPTION New Hope Valley Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NS
DESCRIPTION Norfolk Southern
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NCVA
DESCRIPTION North Carolina & Virginia RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE PNRW
DESCRIPTION Piedmont & Northern Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RJCS
DESCRIPTION R J Corman Railroad Co / Carolina Lines, LLC
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE RSNR
DESCRIPTION Red Springs & Northern RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE TBRY
DESCRIPTION Thermal Belt Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE UNK
DESCRIPTION No Operator
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WTRY
DESCRIPTION Wilmington Terminal RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE WSS
DESCRIPTION Winston-Salem Southbound Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE YVRR
DESCRIPTION Yadkin Valley RR
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field OPERATOR ▲

FIELD Branch ►

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

FIELD DESCRIPTION

The Branch, Milepost Prefix, or Milepost Suffix assigned to the segment of rail line by the operator

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES

The Branch, Milepost Prefix, or Milepost Suffix assigned to the segment of rail line by the operator

Hide Field Branch ▲

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 TRACK_STAT ►

* ALIAS TRACK_STAT

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Specifies the status of the track

DESCRIPTION SOURCE

NCDOT Rail Division

LIST OF VALUES

VALUE Active

DESCRIPTION Rail track currently operated by rail cars

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE Inactive

DESCRIPTION Rail track has no rail traffic at time of publication, but operation could resume at any time

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE Preserved Corridor

DESCRIPTION Rail track is not able to run trains at this time

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

Hide Field TRACK_STAT ▲

FIELD PASSSERVIC ►

* ALIAS PASSSERVIC

* DATA TYPE String

* WIDTH 5

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Indicates whether the rail track is operated by Amtrak

DESCRIPTION SOURCE

NCDOT Rail Division

LIST OF VALUES

VALUE Y

DESCRIPTION Rail track is operated by Amtrak

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

VALUE N

DESCRIPTION Rail track is not operated by Amtrak

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT Rail Division

FIELD OWNERLONG ►

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

FIELD DESCRIPTION

Full name of person or organization that owns the rail road track

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

- VALUE Laurinburg & Southern Company, Inc.
DESCRIPTION Laurinburg & Southern Company, Inc.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Thermal Belt Railway
DESCRIPTION Thermal Belt Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Department of Defense
DESCRIPTION Department of Defense
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Charlotte Area Transit System
DESCRIPTION Charlotte Area Transit System
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE North Carolina & Virginia Railroad
DESCRIPTION North Carolina & Virginia Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Clinton Terminal Railroad
DESCRIPTION Clinton Terminal Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Aberdeen Carolina & Western Railway
DESCRIPTION Aberdeen Carolina & Western Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Norfolk Southern Corporation
DESCRIPTION Norfolk Southern Corporation
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Carolina Coastal Railway
DESCRIPTION Carolina Coastal Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Camp Lejuene Railroad
DESCRIPTION Camp Lejuene Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT
- VALUE Great Smoky Mountains Railroad
DESCRIPTION Great Smoky Mountains Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Caldwell County Railroad
DESCRIPTION Caldwell County Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Carolina Southern Railroad
DESCRIPTION Carolina Southern Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Alexander Railroad
DESCRIPTION Alexander Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Yadkin Valley Railroad
DESCRIPTION Yadkin Valley Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE High Point, Thomasville & Denton Railroad
DESCRIPTION High Point, Thomasville & Denton Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Atlantic & Western Railway, LP
DESCRIPTION Atlantic & Western Railway, LP
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Wilmington Terminal Railroad, Inc.
DESCRIPTION Wilmington Terminal Railroad, Inc.
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Winston-Salem Southbound Railway
DESCRIPTION Winston-Salem Southbound Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Aberdeen & Rockfish Railroad
DESCRIPTION Aberdeen & Rockfish Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Duke Energy
DESCRIPTION Duke Energy
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Piedmont & Northern Railway
DESCRIPTION Piedmont & Northern Railway
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE North Carolina Department of Transportation
DESCRIPTION North Carolina Department of Transportation
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Cape Fear Railways
DESCRIPTION Cape Fear Railways
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Red Springs & Northern Railroad
DESCRIPTION Red Springs & Northern Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Chesapeake & Albemarle Railroad
DESCRIPTION Chesapeake & Albemarle Railroad
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE CSX Transportation
DESCRIPTION CSX Transportation

[Hide Field OWNERLONG ▲](#)

FIELD OPERATORLO ►

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

FIELD DESCRIPTION

Name of person or organization that operates the railroad track

DESCRIPTION SOURCE

NCDOT

[Hide Field OPERATORLO ▲](#)

FIELD MIN_BEGMP ►

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

FIELD DESCRIPTION

The lowest beginning milepost for a segment of track.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 0
MAXIMUM VALUE 406.27

[Hide Field MIN_BEGMP ▲](#)

FIELD MAX_ENDMP ►

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

FIELD DESCRIPTION

The highest ending milepost for a segment of track.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 0.03
MAXIMUM VALUE 418.99

[Hide Field MAX_ENDMP ▲](#)

FIELD Shape.STLength() ▶
* ALIAS Shape.STLength()
* DATA TYPE Double
* WIDTH 0
* PRECISION 0
* SCALE 0

Hide Field Shape.STLength() ▲

Hide Details for object RailroadTrack ▲

Hide Fields ▲

Metadata Details ▶

METADATA LANGUAGE English (UNITED STATES)
METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER FD101F35-6A9F-4E5F-87A9-4F406D12148A

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME *dataset

* LAST UPDATE 2022-01-18

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 2022-01-18 10:56:14
LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-01-18 13:53:04

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2022-01-18 10:00:23

Hide Metadata Details ▲

Metadata Contacts ▶

METADATA CONTACT
INDIVIDUAL'S NAME Todd Meyer
ORGANIZATION'S NAME NCDOT Rail Division
CONTACT'S POSITION Inventory & Data Analysis Manager
CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

PHONE
VOICE 9197074121

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ADMINISTRATIVE AREA NC
POSTAL CODE 27699
COUNTRY US
E-MAIL ADDRESS tmeyer@ncdot.gov

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

DATE OF NEXT UPDATE 2022-04-01 00:00:00
UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

Metadata Constraints ►

CONSTRAINTS

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CLASSIFICATION unclassified
CLASSIFICATION SYSTEM None

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[Hide Metadata Constraints ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)