

NCDOT 2020-2029 STIP Lines (Generalized), September 2022 - NC Department of Transportation

SDE Feature Class



Tags

NCDOT STIP Projects, Line, North Carolina, NCDOT, Statewide Transportation Improvement Program, Transportation Planning, Transportation, Planning Division, Location, North Carolina

Summary

This feature class contains linear representation of projects included in NCDOT's 2020-2029 Statewide Transportation Improvement Program (STIP) along with descriptive attributes and schedules. This dataset has been generalized to support reporting requirements.

Description

The STIP is a multi-year capital improvement document which denotes the scheduling and funding of construction projects across the state over a minimum 4 year time period as required by Federal law. North Carolina's STIP covers a 10 year period, with the first six years referred to as the delivery STIP and the latter four years as the developmental STIP. Per 23 CFR 450.216 & 23 U.S. Code § 135 STIP's must also:

- Be submitted to Federal Highway Administration (FHWA) & Federal Transit Administration (FTA) for approval at least every 4 years
- Be fiscally constrained by year
- Include all capital and non-capital projects using Title 23 USC or Title 49 USC funds, other than certain safety, planning, and research funds
- Include metropolitan TIPs (Transportation Improvement Projects) from Metropolitan Planning Organizations
- Provide public comment opportunity on STIP document
- And include the following information:
 - Project description and termini
 - Estimated total cost (NCDOT includes Utility, R/W, and Construction costs)
 - Federal funds to be obligated
 - Responsible agency (such as municipality)

The STIP contains funding information and schedules for transportation modes and programs including: Highways, Aviation, Bicycle and Pedestrian, Ferry, Public Transportation, Rail, Governor's Highway Safety and statewide related programs.

The transportation program in the STIP is organized by the 14 transportation divisions. Each Division section includes a funding source reference table and is divided between highway and non-highway project schedules. Projects are also listed by county within each division. This results in some duplication since transportation projects frequently extend across county and division lines. When this duplication occurs, a project is listed in each county in which it is found.

Projects are further subdivided by category: interstate, rural, urban, bridge, municipal bridge, bicycle and pedestrian, congestion mitigation, highway safety improvement program, ferry, passenger rail, and roadside environmental. Interstate, rural, urban, bridge, and ferry projects are described by route number. Municipal bridge, bike and pedestrian projects are listed by city or county. Congestion mitigation and passenger rail projects are listed alphabetically by city or county. Highway safety improvement program projects may be listed

by route, city, or county. The Public Transportation program list projects first by the transportation partners and providers then by identification numbers.

Projects are also listed by the STI category they are funded from, i.e., by Statewide Mobility, Regional Impact, or Division Needs. The phases of projects (such as Right of Way (R), Utility relocation (U), and Construction (C)) are listed by Fiscal Year along with their costs and anticipated funding sources. All projects require extensive planning, environmental impact and design studies. The location and exact type of improvements are subject to refinement and modification during the planning and design phases.

North Carolina's STIP is updated every two years and developed in concert with federal and state revenue forecasts, North Carolina Department of Transportation's (NCDOT's) Strategic Prioritization process, preconstruction and project development timetables, and in adherence with federal and state laws. North Carolina state law requires Board of Transportation (BOT) action to approve the STIP.

For complete information:

<https://connect.ncdot.gov/projects/planning/STIPDocuments1/NCDOT%20Current%20STIP.pdf>

Credits

NC Department of Transportation, State Transportation Improvement Program (STIP) Unit. Support and maintenance of the spatial database where this data resides is handled by the North Carolina Department of Transportation. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDOT's 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 -84.192563 **East** -75.572846

North 36.578561 **South** 33.778053

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 society, boundaries, economy, location, planning Cadastre, transportation, structure

* **CONTENT TYPE** Downloadable Data

PLACE KEYWORDS North Carolina

THESAURUS ►

TITLE User

CREATION DATE 2022-09-20 00:00:00

PUBLICATION DATE 2022-09-21 00:00:00

[Hide Thesaurus ▲](#)

THEME KEYWORDS NCDOT STIP Projects, Line, North Carolina, NCDOT, Statewide Transportation Improvement Program, Transportation Planning, Transportation, Planning Division, Location

THESAURUS ▶

TITLE User

CREATION DATE 2022-09-20 00:00:00

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[Hide Thesaurus ▲](#)

[Hide Topics and Keywords ▲](#)

Citation ▶

TITLE NCDOT 2020-2029 STIP Lines (Generalized), September 2022 - NC Department of Transportation

ALTERNATE TITLES STIP Lines

CREATION DATE 2022-09-20 00:00:00

PUBLICATION DATE 2022-09-21 00:00:00

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

[Hide Citation ▲](#)

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation, Strategic Prioritization Office (SPOT)

CONTACT'S POSITION Program Manager II, STIP Western Region

CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 919-707-4650

ADDRESS

DELIVERY POINT 1 South Wilmington Street

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27601

COUNTRY US

E-MAIL ADDRESS sachamberlain@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 call the contact number or indicate as such in the subject line in an email.

[Hide Contact information ▲](#)

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

DELIVERY POINT 4101 Capital Boulevard
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27604
COUNTRY US
E-MAIL ADDRESS gishelp@ncdot.gov

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

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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 ►

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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 completed
SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.5.1.7333

CREDITS

NC Department of Transportation, State Transportation Improvement Program (STIP) Unit. Support and maintenance of the spatial database where this data resides is handled by the North Carolina Department of Transportation. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDIT's Transportation GIS Unit.

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.192563

EAST LONGITUDE -75.572846

SOUTH LATITUDE 33.778053

NORTH LATITUDE 36.578561

EXTENT CONTAINS THE RESOURCE Yes

VERTICAL EXTENT

* MINIMUM VALUE -4.800000

* MAXIMUM VALUE 4196.900000

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.192563

* EAST LONGITUDE -75.572846

* NORTH LATITUDE 36.578561

* SOUTH LATITUDE 33.778053

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 473667.740094

* EAST LONGITUDE 3006878.620841

* SOUTH LATITUDE 48841.368719

* NORTH LATITUDE 1029535.414217

* 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 ►

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COUNTRY US

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[Hide Contact information ▲](#)

POINT OF CONTACT

INDIVIDUAL'S NAME State Transportation Improvement Program (STIP) Unit
ORGANIZATION'S NAME North Carolina Department of Transportation
CONTACT'S ROLE owner

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY monthly

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

NC Department of Transportation, State Transportation Improvement Program (STIP) Unit. Support and maintenance of the spatial database where this data resides is handled by the North Carolina Department of Transportation. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDIT's Transportation GIS Unit.

MAINTENANCE CONTACT

INDIVIDUAL'S NAME State Transportation Improvement Program (STIP) Unit
ORGANIZATION'S NAME North Carolina Department of Transportation
CONTACT'S ROLE owner

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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CONSTRAINTS

LIMITATIONS OF USE

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[Hide Resource Constraints ▲](#)

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 -100000
Z SCALE 10000
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

- 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 GdbGisuPub.SPOT.STIPLINES_2020_2029gen
* OBJECT TYPE composite
* OBJECT COUNT 1310

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME GdbGisuPub.SPOT.STIPLINES_2020_2029gen
* FEATURE TYPE Simple
* GEOMETRY TYPE Polyline
* HAS TOPOLOGY FALSE
* FEATURE COUNT 1310
* 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

After processing, the dataset is checked for drawing display and number of records and file sizes compared with source materials.

CONFORMANCE TEST RESULTS
TEST PASSED **Yes**
RESULT EXPLANATION
Pass

PRODUCT SPECIFICATION ▶
TITLE **NCDOT Geospatial Data Specifications**
CREATION DATE **2022-09-20 00:00:00**
PUBLICATION DATE **2022-09-21 00:00:00**

[Hide Product specification ▲](#)

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

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ▶
MEASURE DESCRIPTION

This dataset is converted to file geodatabase (FGDB) format using tools in ArcGIS. The geometry is checked, and if needed repaired.

CONFORMANCE TEST RESULTS
TEST PASSED **Yes**
RESULT EXPLANATION
Pass

PRODUCT SPECIFICATION ▶
TITLE **NCDOT Geospatial Data Specifications**
CREATION DATE **2022-09-20 00:00:00**
PUBLICATION DATE **2022-09-21 00:00:00**

[Hide Product specification ▲](#)

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

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

The source data was checked using standard review procedures. Attributes were checked by using visual inspection as well as automated verification routines. Geometry checks were conducted using Esri's Data Reviewer tool.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

Pass

PRODUCT SPECIFICATION ►

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2022-09-20 00:00:00

PUBLICATION DATE 2022-09-21 00:00:00

[Hide Product specification ▲](#)

[Hide Data quality report - Quantitative attribute accuracy ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

This dataset was originally created by the NC Department of Transportation, State Transportation Improvement Program (STIP) Unit to provide a geographic representation of the 2020-2029 linear STIPs. The data is provided to the GIS unit for enterprise publication purposes. This dataset has been generalized to support reporting requirements.

PROCESS STEP ►

DESCRIPTION

The dataset is generalized using an internal process to support reporting requirements.

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

DELIVERY POINT 4101 Capital Boulevard

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27604
COUNTRY US
E-MAIL ADDRESS gishelp@ncdot.gov

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

CONTACT INSTRUCTIONS
Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, please indicate as such in the subject line in an email.

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2022-09-19 00:00:00

DESCRIPTION

The NC Department of Transportation, State Transportation Improvement Program Unit compiles the geospatial representations of linear STIP projects and makes it available online for download as GIS data. The data contains attributes describing the location, general scope of work, earliest fiscal year of funding for Right of Way and Construction phases, and amount of project cost estimate remaining on the project.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation, Strategic Prioritization Office (SPOT)
CONTACT'S POSITION Program Manager II, STIP Western Region
CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 919-707-4650

ADDRESS

DELIVERY POINT 1 South Wilmington Street

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27601

COUNTRY US

E-MAIL ADDRESS sachamberlain@ncdot.gov

HOURS OF SERVICE

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

CONTACT INSTRUCTIONS

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[Hide Contact information ▲](#)

SOURCE DATA ▶

SOURCE MEDIUM NAME online link

SOURCE CITATION ▶

TITLE NC STIP 2020-2029 Lines

CREATION DATE 2022-09-20 00:00:00

PUBLICATION DATE 2022-09-21 00:00:00

[Hide Source citation ▲](#)

[Hide Source data ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2022-09-20 00:00:00

DESCRIPTION

The dataset is provided to the North Carolina Department of Information Technology -Transportation, GIS Unit for enterprise publication.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE originator

CONTACT INFORMATION ▶

ADDRESS

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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 point of contact

CONTACT INFORMATION ▶

ADDRESS

DELIVERY POINT 4101 Capital Boulevard
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27604
COUNTRY US
E-MAIL ADDRESS gishelp@ncdot.gov

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

CONTACT INSTRUCTIONS
Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, please indicate as such in the subject line in an email.

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT
* NAME SDE Feature Class

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [GdbGisuPub.SPOT.STIPLINES_2020_2029gen](#) ►

* TYPE Feature Class

* ROW COUNT 1310

DEFINITION

NC STIP 2020-2029 Lines

DEFINITION SOURCE

North Carolina Department of Transportation

FIELD [Symbology](#) ►

* ALIAS Symbology

* DATA TYPE String

* WIDTH 100

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Graphic representation to be used in displaying the project on a map. Possible values: Bicycle and Pedestrian Highway Highway Safety IM Bicycle and Pedestrian Division Bicycle and Pedestrian Division Bridge Division Congestion Mitigation-Hwy Division Highway Division Highway Safety EX Bicycle and Pedestrian EX Congestion Mitigation-Hwy EX Highway Regional Bridge Regional Highway Regional Highway Safety Regional Public Transit Statewide Bridge Statewide Highway Transition Bicycle and Pedestrian Transition Highway Transition Highway Safety Transition Rail

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

[Hide Field Symbology ▲](#)

FIELD Mode ▶

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

FIELD DESCRIPTION

The mode of transportation that the project primarily benefits. Possible Values: Bicycle and Pedestrian Bridge Congestion Mitigation Highway Highway Safety Public Transit Rail

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

[Hide Field Mode ▲](#)

FIELD Category ▶

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

FIELD DESCRIPTION

The Strategic Transportation Investments (STI) Category that the project is funded under. Possible Values: DIV = Division EX = Exempt REG = Regional SW = Statewide TRN = Transitional

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

[Hide Field Category ▲](#)

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 Route ►

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

FIELD DESCRIPTION

Route numbers and/or common name of the route(s) affected by the project. Some projects may contain facility names or more general location names.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

Hide Field Route ▲

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 ProjectCost ►

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

FIELD DESCRIPTION

Total remaining estimated cost of the project for all outstanding phases or work.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field ProjectCost ▲](#)

FIELD Divisions ►

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

FIELD DESCRIPTION

NCDOT Division number(s) where the project is located.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 1
MAXIMUM VALUE 14

[Hide Field Divisions ▲](#)

FIELD ConstructionYear ►

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

FIELD DESCRIPTION

Fiscal year the construction contract is scheduled to be let.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Year values vary.

[Hide Field ConstructionYear ▲](#)

FIELD SPOTID ►

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

FIELD DESCRIPTION

Sequential number prefixed with the abbreviation for the transportation mode of the project. Suffixes denote 'break' segments of related projects.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

[Hide Field SPOTID ▲](#)

FIELD TIP ►

- * ALIAS TIP
- * DATA TYPE String
- * WIDTH 10
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Sequential number prefixed with the abbreviation for the transportation mode and/or the funding program of the project. Suffixes denote 'break' segments of related projects.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Sequential number prefixed with the abbreviation for the transportation mode doing the project.

[Hide Field TIP ▲](#)

FIELD MPOsRPOs ►

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

FIELD DESCRIPTION

MPO(s) and RPO(s) where the project is located.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

North Carolina MPOs and RPOs

[Hide Field MPOsRPOs ▲](#)

FIELD Counties ►

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

FIELD DESCRIPTION

Name of the county(ies) where the project is located.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

North Carolina county name.

Hide Field Counties ▲

FIELD COMMENT ►

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

FIELD DESCRIPTION

Notes about the project.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

Hide Field COMMENT ▲

FIELD RightOfWayYear ►

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

FIELD DESCRIPTION

Fiscal year when right of way acquisition is scheduled to begin.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Year values vary.

Hide Field RightOfWayYear ▲

FIELD Description ►

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

FIELD DESCRIPTION

Description of the transportation improvement project.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Text.

[Hide Field Description ▲](#)

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

[Hide Field SHAPE.STLength\(\) ▲](#)

[Hide Details for object GdbGisuPub.SPOT.STIPLINES_2020_2029gen ▲](#)

[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 **2022-09-28**

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 **2022-09-27 19:35:36**
LAST MODIFIED IN ARCGIS FOR THE ITEM **2022-09-28 85:70:20**

AUTOMATIC UPDATES
HAVE BEEN PERFORMED **Yes**
LAST UPDATE **2022-09-28 08:56:50**

[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
DELIVERY POINT **4101 Capital Boulevard**
CITY **Raleigh**
ADMINISTRATIVE AREA **NC**

POSTAL CODE 27604
COUNTRY US
E-MAIL ADDRESS gishelp@ncdot.gov

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

CONTACT INSTRUCTIONS
Please send an email with any issues, questions, or comments regarding the data. If it is an immediate need, please indicate as such in the subject line in an email.

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METADATA CONTACT
INDIVIDUAL'S NAME State Transportation Improvement Program (STIP) Unit
ORGANIZATION'S NAME North Carolina Department of Transportation
CONTACT'S ROLE owner

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Metadata Maintenance ►

MAINTENANCE
UPDATE FREQUENCY monthly

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT
INDIVIDUAL'S NAME State Transportation Improvement Program (STIP) Unit
ORGANIZATION'S NAME North Carolina Department of Transportation
CONTACT'S ROLE owner

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Metadata Constraints ►

SECURITY CONSTRAINTS
CLASSIFICATION unclassified
CLASSIFICATION SYSTEM None

LIMITATIONS OF USE
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