

## Bicycle Routes

**Data format:** SDE Feature Class

**File or table name:** SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC

**Coordinate system:** Lambert Conformal Conic

**Theme keywords:** bike routes, bicycles

**Abstract:** Line file representing North Carolina bike routes, as defined by the Division of Bicycle and Pedestrian Transportation. Bike routes include the Interstate, State, County, Regional, and Urban routes and were based on the DOTRoads file, produced by NCDOT.

### FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
- [Distribution Information](#)
- [Metadata Reference Information](#)
- [Geoprocessing History](#)

Metadata elements shown with blue text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with green text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with a green asterisk (\*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

### Identification Information:

#### Citation:

##### Citation information:

**Originators:** The North Carolina Department of Transportation Geographic Information Systems Unit

##### Title:

Bicycle Routes

**\*File or table name:** SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC

**Publication date:** Updated as needed

**Publication time:** NA

**Edition:** NA

**\*Geospatial data presentation form:** vector digital data

##### Series information:

**Series name:** NA

**Issue identification:** NA

##### Publication information:

**Publication place:** Raleigh, North Carolina

**Publisher:** The North Carolina Department of Transportation Geographic

## Information Systems Unit

**Other citation details:**

NC DOT GIS developed the digital data based on source maps provided by the Division of Bicycle and Pedestrian Transportation.

**Online linkage:** [NA](#)

**Description:****Abstract:**

Line file representing North Carolina bike routes, as defined by the Division of Bicycle and Pedestrian Transportation. Bike routes include the Interstate, State, County, Regional, and Urban routes and were based on the DOTRoads file, produced by NCDOT.

**Purpose:**

Provide all known bike routes in one consistent format to make it easier for users with various needs and requirements to get the most out of North Carolina's bike route system.

**Supplemental information:**

The bike routes file allows up to 5 overlapping bike routes to exist along any one line segment at a time. The overlapping routes are delineated in the attribute table by a numeric suffix (1-5) at the end of the attributes TYPE, DESIG, RTE\_NAME, and MAPNAME. When overlapping routes are present, all item names that end in the "1" suffix (TYPE1, DESIG1, etc) will describe the primary bike route. Secondary bike routes will be described by the items that end in the "2" suffix, with all other bike routes, if any, will be described successively by the items ending in "3", then "4", and finally "5". Items after MAPNAME1-5 describe any and all routes present on a particular line segment, not just one of the individual routes.

The TYPE1-5 attributes describe the type of the route - Interstate, State, Regional, County, and Urban. In the case of overlapping routes, the attributes are listed in the order given above, with precedence (attributes appearing in the fields with the "1" suffix, then to the "2" suffix, then "3", etc.) given to the Interstate routes, while Urban routes are listed after all the other types.

The DESIG1-5 attribute describes the designation of the route - whether it's a numbered route (Num); a designated route (Desig); an unsigned route (Unsigned); an unsigned connector (Unsigned Conn); or an unsigned loop (Unsigned Loop). Many of the Urban routes don't have any type of designation, so their value is listed as "N/A".

The RTE\_NAME1-5 includes the name of the bike route as listed by the Division of Bicycle and Pedestrian Transportation. Routes with no name are listed as "No Name". The MAP\_NAME1-5 field lists the paper maps distributed by the DBPT that were used as the primary sources for the bike routes.

In some cases, bike routes were mapped using suitability maps. These are maps that typically list bike routes by rated street types (ranging from streets with little traffic suitable for those with basic bicycling skills up to high traffic streets suitable only for those with advanced bicycling skills). For these routes, a SUITABILITY value is included and is based on the source suitability map. Users are urged to consult these original suitability maps for more information concerning the amount of skill needed to traverse these roads, as well as the date each map was originally produced (which is also included in the RTE\_SPECIFICS field). The listed suitability levels should not be compared statewide; each route's suitability value should be compared only with other route values within the same county. The suitability rating also applies to a particular line segment of a route, not to only one of many overlapping routes. Therefore, the field name, SUITABILITY, is not numbered like the above attributes. From the suitability maps used, the following lists the levels assigned to each route per county, with difficulty increasing from Level 1 to Level 4:

#### Asheville-Buncombe

- Level 1- any route shown as green
- Level 2- orange
- Level 3- red
- Level 4- dark purple

#### Durham

- Level 1- any route shown as green
- Level 2- orange and/or solid blue
- Level 3- red and/or dashed blue
- Level 4- N/A

#### Wilmington

- Level 1- any route shown as green, solid
- Level 2- orange and/or solid blue
- Level 3- red and/or dashed blue
- Level 4- N/A

#### Charlotte-Mecklenburg/Union

- Level 1- N/A
- Level 2- any route shown in green and/or orange
- Level 3- red
- Level 4- N/A

The above does not cover every route with a suitability value - some routes are attributed based on knowledge of the route and local conditions.

Other attributes, also unnumbered, included in the line attribute table are COUNTY, HIGHWAY, ROUTE1, and RTE\_SPECIFICS:

COUNTY lists the name of the county containing the route, or portion of the route.

HIGHWAY lists the name of the highway that underlies the bike route (many urban routes do not have a highway name).

ROUTE1, despite ending in "1", does not apply to just the primary route described by TYPE1, DESIG1, etc. It lists the NCDOT GIS 8-digit route number for the underlying highway if that highway is a state-maintained road. Briefly, the first digit of the 8-digit route number describes the road type (1 = Interstate, 2 = US highway, 3 = NC highway, 4 = SR), while up to the last 4 digits describe the road number. The intervening digits can be used to describe various types or directions of the roads, including Alternate, Bypass, Business, North, South, etc. The fourth digit is always "0" and is used to separate the road type from the road number. For example, 1000040 would be I-40.

Finally, the RTE\_SPECIFICS attribute is used as a note field, holding any explanatory comments or information that might be of use to any potential user. These comments can include, but are not limited to, publication dates of the suitability maps (since road conditions and traffic may have changed since they were originally published); alternate or detoured routes due to adverse road conditions; or notes describing certain roads, including municipal streets, the Blue Ridge Parkway, and roads labeled as High Traffic Areas (HTA).

Note: the above-named attributes apply to the coverage version of the data. If using the data in shapefile format, the SUITABILITY and RTE\_SPECIFICS fields will be truncated to SUITABILIT and RTE\_SPECIF.

**\*Language of dataset:** en

**Time period of content:**

**Time period information:****Single date/time:****Calendar date:** 2005**Time of day:** NA**Currentness reference:**

publication date

**Status:****Progress:** In work**Maintenance and update frequency:** Irregular**Spatial domain:****Bounding coordinates:****\*West bounding coordinate:** -84.122365**\*East bounding coordinate:** -75.423887**\*North bounding coordinate:** 36.596593**\*South bounding coordinate:** 33.775530**Local bounding coordinates:****\*Left bounding coordinate:** 494678.359805**\*Right bounding coordinate:** 3050442.348906**\*Top bounding coordinate:** 1036101.417796**\*Bottom bounding coordinate:** 46865.105408**Keywords:****Theme:****Theme keywords:** bike routes, bicycles**Theme keyword thesaurus:** ISO 19115 Topic Category**Place:****Place keywords:** North Carolina**Place keyword thesaurus:** None**Access constraints:** No restrictions known.**Use constraints:**

Each user is urged to consult the original source map of each bike route for further route information, especially publication dates for the suitability maps. Bicyclists are also reminded to exercise caution when using the state's roads for bicycling. Conditions can change suddenly or over time and it is the bicyclist's responsibility to become acquainted with conditions on his or her particular route. Bicyclists must also obey all local and state traffic laws and are reminded to wear bike helmets at all times for their safety.

**Point of contact:****Contact information:****Contact organization primary:****Contact organization:** NC Department of Transportation Geographic Information Systems Unit**Contact position:** GIS Help Desk**Contact address:****Address type:** mailing and physical address**Address:**

4101 Capital Blvd

**City:** Raleigh**State or province:** North Carolina**Postal code:** 27604**Country:** USA**Contact voice telephone:** 919.707.2152

**Contact facsimile telephone:** 919.707.2214

**Contact electronic mail address:** gishelp@ncdot.gov

**Hours of service:** 8am to 5pm, M-F

**Contact instructions:**

For further information or help in ordering source bike route maps, contact the Division of Bicycle and Pedestrian Transportation at (919) 715-7320.

**Data set credit:**

The bike routes digital file is a compilation of data gathered from existing and newly-produced paper maps provided by the Division of Bicycle and Pedestrian Transportation. The existing paper maps can be downloaded from the NCDOT's data distribution web page as well as ordered from the DBPT. The newly-produced paper maps were compiled and attributed from various existing sources onto the DOT's highway inventory maps for the purpose of providing a consistent data format during the data capture phase of the digital bike route file.

**Security information:**

**Security classification system:** Distribution

**Security classification:** Unclassified

**Security handling description:** None

\***Native dataset format:** SDE Feature Class

\***Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3000

**Cross reference:**

**Citation information:**

**Originators:** NC Department of Transportation Geographic Information Systems Unit

**Publication date:** NA

**Publication time:** NA

[Back to Top](#)

---

**Data Quality Information:**

**Attribute accuracy:**

**Attribute accuracy report:**

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

**Logical consistency report:**

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

**Completeness report:**

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

**Positional accuracy:**

**Horizontal positional accuracy:**

**Horizontal positional accuracy report:**

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

**Vertical positional accuracy:**

**Vertical positional accuracy report:**

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

**Lineage:**

**Source information:**

**Source scale denominator:** 24000

**Type of source media:** paper

**Source citation abbreviation:**

USGS75\_QUADS for roads and compiled bike route maps based on existing paper sources for bike routes

**Source contribution:**

Data for the underlying roads were originally acquired through digitizing USGS 7.5 quad maps with scales of 1:24,000. This data was then refined and updated using 1993 and 1998 DOQQ's. It has since been maintained using the most current orthophotos available.

The bike routes were selected from the road network using paper maps compiled from the various existing source bike maps. Attributes specific to the bike routes were then added.

**Source time period of content:**

**Source currentness reference:**

publication date

**Process step:**

**Process description:**

Existing paper bike route maps were collected and compiled onto paper GIS road inventory maps. Attributes were noted for each route at this step also.

**Process software and version:** NA

**Process contact:**

**Contact information:**

**Contact organization primary:**

**Contact person:** Tris Ford

**Contact organization:** North Carolina Division of Bicycle and Pedestrian Transportation

**Contact voice telephone:** 919-715-7320

**Contact electronic mail address:** tbford@dot.state.nc.us

**Hours of service:** 8am to 5pm, M-F

**Process step:**

**Process description:**

Road lines underlying the highlighted bike routes were selected and transferred from the original digital source file to a new bike routes layer and attributed as noted.

**Process software and version:** ArcInfo 8.3

**Process contact:**

**Contact information:**

**Contact organization primary:**

**Contact organization:** NC Department of Transportation Geographic Information Systems Unit

**Contact position:** GIS Help Desk

**Contact address:****Address type:** mailing and physical address**Address:**

4101 Capital Blvd

**City:** Raleigh**State or province:** North Carolina**Postal code:** 27604**Country:** USA**Contact voice telephone:** 919.707.2152**Contact facsimile telephone:** 919.707.2214**Contact electronic mail address:** gishelp@ncdot.gov**Hours of service:** 8am to 5pm, M-F**Contact instructions:**

Phone or e-mail

**Process step:****Process description:**

Metadata imported

**Process software and version:** ArcGIS 9.1**Process contact:****Contact information:****Contact organization primary:****Contact organization:** NC Department of Transportation Geographic Information Systems Unit**Contact position:** GIS Help Desk**Contact address:****Address type:** mailing and physical address**Address:**

4101 Capital Blvd

**City:** Raleigh**State or province:** North Carolina**Postal code:** 27604**Country:** USA**Contact voice telephone:** 919.707.2152**Contact facsimile telephone:** 919.707.2214**Contact electronic mail address:** gishelp@ncdot.gov**Hours of service:** 8am to 5pm, M-F**Contact instructions:**

Phone or e-mail

[Back to Top](#)

---

**Spatial Data Organization Information:****\*Direct spatial reference method:** Vector**Point and vector object information:****SDTS terms description:****\*Name:** SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC

- \*SDTS point and vector object type: String
- \*Point and vector object count: 0

#### SDTS terms description:

- \*Name: tic
- \*SDTS point and vector object type: Point
- \*Point and vector object count: 4

#### ESRI terms description:

- \*Name: SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC
- \*ESRI feature type: Simple
- \*ESRI feature geometry: Polyline
- \*ESRI topology: FALSE
- \*ESRI feature count: 0
- \*Spatial index: TRUE
- \*Linear referencing: FALSE

#### ESRI terms description:

- \*Name: tic
- \*ESRI feature type: Simple
- \*ESRI feature geometry: Tic
- \*ESRI topology: FALSE
- \*ESRI feature count: 4
- \*Spatial index: FALSE
- \*Linear referencing: FALSE

[Back to Top](#)

---

## Spatial Reference Information:

### Horizontal coordinate system definition:

#### Coordinate system name:

- \*Projected coordinate system name:  
NAD\_1983\_StatePlane\_North\_Carolina\_FIPS\_3200\_Feet
- \*Geographic coordinate system name: GCS\_North\_American\_1983

### Planar:

#### Map projection:

- \*Map projection name: Lambert Conformal Conic
- Lambert conformal conic:**
  - \*Standard parallel: 34.333333
  - \*Standard parallel: 36.166667
  - \*Longitude of central meridian: -79.000000
  - \*Latitude of projection origin: 33.750000
  - \*False easting: 2000000.002617
  - \*False northing: 0.000000

#### Planar coordinate information:

- \*Planar coordinate encoding method: coordinate pair
- Coordinate representation:**
  - \*Abscissa resolution: 0.000328
  - \*Ordinate resolution: 0.000328
- \*Planar distance units: survey feet

### Geodetic model:

- \*Horizontal datum name: North American Datum of 1983
- \*Ellipsoid name: Geodetic Reference System 80
- \*Semi-major axis: 6378137.000000



**\*Denominator of flattening ratio:** 298.257222

**Vertical coordinate system definition:**

**Altitude system definition:**

**\*Altitude resolution:** 1.000000

**\*Altitude encoding method:** Explicit elevation coordinate included with horizontal coordinates

[Back to Top](#)

---

**Entity and Attribute Information:**

**Detailed description:**

**\*Name:** SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC

**Entity type:**

**\*Entity type label:** SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC

**\*Entity type type:** Feature Class

**\*Entity type count:** 0

**Attribute:**

**\*Attribute label:** OBJECTID

**\*Attribute alias:** OBJECTID

**\*Attribute definition:**

Internal feature number.

**\*Attribute definition source:**

ESRI

**\*Attribute type:** OID

**\*Attribute width:** 4

**\*Attribute precision:** 10

**\*Attribute scale:** 0

**Attribute domain values:**

**\*Unrepresentable domain:**

Sequential unique whole numbers that are automatically generated.

**Attribute:**

**\*Attribute label:** Shape

**\*Attribute alias:** Shape

**\*Attribute definition:**

Feature geometry.

**\*Attribute definition source:**

ESRI

**\*Attribute type:** Geometry

**\*Attribute width:** 4

**\*Attribute precision:** 0

**\*Attribute scale:** 0

**\*Attribute output width:** 5

**Attribute domain values:**

**\*Unrepresentable domain:**

Coordinates defining the features.

**Attribute:**

**\*Attribute label:** ROUTE1

**\*Attribute alias:** ROUTE1

**Attribute definition:**

8-digit route number for the dominant route

**Attribute definition source:**

NCDOT GIS Unit

\***Attribute type:** Integer\***Attribute width:** 4\***Attribute precision:** 8\***Attribute scale:** 0\***Attribute output width:** 8**Attribute:**\***Attribute label:** RTE\_SPECIF\***Attribute alias:** RTE\_SPECIF**Attribute definition:**

Notes concerning some bike routes

**Attribute definition source:**

NCDOT Division of Bicycle &amp; Pedestrian Transportation

\***Attribute type:** String\***Attribute width:** 50\***Attribute precision:** 0\***Attribute scale:** 0\***Attribute output width:** 50**Attribute:**\***Attribute label:** LENGTH\***Attribute alias:** LENGTH**Attribute definition:**

Length of feature in internal units.

**Attribute definition source:**

ESRI

\***Attribute type:** Double\***Attribute width:** 8\***Attribute precision:** 19\***Attribute scale:** 5\***Attribute output width:** 18**Attribute domain values:**\***Unrepresentable domain:**

Positive real numbers that are automatically generated.

**Attribute:**\***Attribute label:** TYPE1\***Attribute alias:** TYPE1**Attribute definition:**

Type of dominant bike route

**Attribute definition source:**

NCDOT Division of Bicycle &amp; Pedestrian Transportation

\***Attribute type:** String\***Attribute width:** 8\***Attribute precision:** 0\***Attribute scale:** 0\***Attribute output width:** 8**Attribute:**\***Attribute label:** DESIG1\***Attribute alias:** DESIG1

**Attribute definition:**

Dominant bike route designation

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

\***Attribute type:** String

\***Attribute width:** 25

\***Attribute precision:** 0

\***Attribute scale:** 0

\***Attribute output width:** 25

**Attribute:**

\***Attribute label:** RTE\_NAME1

\***Attribute alias:** RTE\_NAME1

**Attribute definition:**

Name of the dominant bike route

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

\***Attribute type:** String

\***Attribute width:** 50

\***Attribute precision:** 0

\***Attribute scale:** 0

\***Attribute output width:** 50

**Attribute:**

\***Attribute label:** MAPNAME1

\***Attribute alias:** MAPNAME1

**Attribute definition:**

Map name from which dominant bike route is taken

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

\***Attribute type:** String

\***Attribute width:** 50

\***Attribute precision:** 0

\***Attribute scale:** 0

\***Attribute output width:** 50

**Attribute:**

\***Attribute label:** TYPE2

\***Attribute alias:** TYPE2

**Attribute definition:**

Type of coincident bike route

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

\***Attribute type:** String

\***Attribute width:** 8

\***Attribute precision:** 0

\***Attribute scale:** 0

\***Attribute output width:** 8

**Attribute:**

\***Attribute label:** DESIG2

\***Attribute alias:** DESIG2

**Attribute definition:**

Coincident bike route designation

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String  
**\*Attribute width:** 25  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0  
**\*Attribute output width:** 25

**Attribute:**

**\*Attribute label:** RTE\_NAME2  
**\*Attribute alias:** RTE\_NAME2  
**Attribute definition:**  
 Name of the coincident bike route  
**Attribute definition source:**  
 NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String  
**\*Attribute width:** 50  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0  
**\*Attribute output width:** 50

**Attribute:**

**\*Attribute label:** MAPNAME2  
**\*Attribute alias:** MAPNAME2  
**Attribute definition:**  
 Map name from which coincident bike route is taken  
**Attribute definition source:**  
 NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String  
**\*Attribute width:** 50  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0  
**\*Attribute output width:** 50

**Attribute:**

**\*Attribute label:** TYPE3  
**\*Attribute alias:** TYPE3  
**Attribute definition:**  
 Type of coincident bike route  
**Attribute definition source:**  
 NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String  
**\*Attribute width:** 8  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0  
**\*Attribute output width:** 8

**Attribute:**

**\*Attribute label:** DESIG3  
**\*Attribute alias:** DESIG3  
**Attribute definition:**  
 Coincident bike route designation  
**Attribute definition source:**  
 NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String  
**\*Attribute width:** 25  
**\*Attribute precision:** 0

\*Attribute scale: 0  
\*Attribute output width: 25

**Attribute:**

\*Attribute label: RTE\_NAME3  
\*Attribute alias: RTE\_NAME3  
**Attribute definition:**  
Name of the coincident bike route  
**Attribute definition source:**  
NCDOT Division of Bicycle & Pedestrian Transportation

\*Attribute type: String  
\*Attribute width: 50  
\*Attribute precision: 0  
\*Attribute scale: 0  
\*Attribute output width: 50

**Attribute:**

\*Attribute label: MAPNAME3  
\*Attribute alias: MAPNAME3  
**Attribute definition:**  
Map name from which coincident bike route is taken  
**Attribute definition source:**  
NCDOT Division of Bicycle & Pedestrian Transportation

\*Attribute type: String  
\*Attribute width: 50  
\*Attribute precision: 0  
\*Attribute scale: 0  
\*Attribute output width: 50

**Attribute:**

\*Attribute label: TYPE4  
\*Attribute alias: TYPE4  
**Attribute definition:**  
Type of coincident bike route  
**Attribute definition source:**  
NCDOT Division of Bicycle & Pedestrian Transportation

\*Attribute type: String  
\*Attribute width: 8  
\*Attribute precision: 0  
\*Attribute scale: 0  
\*Attribute output width: 8

**Attribute:**

\*Attribute label: DESIG4  
\*Attribute alias: DESIG4  
**Attribute definition:**  
Coincident bike route designation  
**Attribute definition source:**  
NCDOT Division of Bicycle & Pedestrian Transportation

\*Attribute type: String  
\*Attribute width: 25  
\*Attribute precision: 0  
\*Attribute scale: 0  
\*Attribute output width: 25

**Attribute:**

**\*Attribute label:** RTE\_NAME4

**\*Attribute alias:** RTE\_NAME4

**Attribute definition:**

Name of the coincident bike route

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String

**\*Attribute width:** 50

**\*Attribute precision:** 0

**\*Attribute scale:** 0

**\*Attribute output width:** 50

**Attribute:**

**\*Attribute label:** MAPNAME4

**\*Attribute alias:** MAPNAME4

**Attribute definition:**

Map name from which coincident bike route is taken

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String

**\*Attribute width:** 50

**\*Attribute precision:** 0

**\*Attribute scale:** 0

**\*Attribute output width:** 50

**Attribute:**

**\*Attribute label:** TYPE5

**\*Attribute alias:** TYPE5

**Attribute definition:**

Type of coincident bike route

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String

**\*Attribute width:** 8

**\*Attribute precision:** 0

**\*Attribute scale:** 0

**\*Attribute output width:** 8

**Attribute:**

**\*Attribute label:** DESIG5

**\*Attribute alias:** DESIG5

**Attribute definition:**

Coincident bike route designation

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

**\*Attribute type:** String

**\*Attribute width:** 25

**\*Attribute precision:** 0

**\*Attribute scale:** 0

**\*Attribute output width:** 25

**Attribute:**

**\*Attribute label:** RTE\_NAME5

**\*Attribute alias:** RTE\_NAME5

**Attribute definition:**

Name of the coincident bike route

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

- \*Attribute type: String
- \*Attribute width: 50
- \*Attribute precision: 0
- \*Attribute scale: 0
- \*Attribute output width: 50

**Attribute:**

- \*Attribute label: MAPNAME5
- \*Attribute alias: MAPNAME5

**Attribute definition:**

Map name from which coincident bike route is taken

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

- \*Attribute type: String
- \*Attribute width: 50
- \*Attribute precision: 0
- \*Attribute scale: 0
- \*Attribute output width: 50

**Attribute:**

- \*Attribute label: SUITABILIT
- \*Attribute alias: SUITABILIT

**Attribute definition:**

Bike route suitability for selected counties - refer to source maps for more information

**Attribute definition source:**

NCDOT Division of Bicycle & Pedestrian Transportation

- \*Attribute type: String
- \*Attribute width: 25
- \*Attribute precision: 0
- \*Attribute scale: 0
- \*Attribute output width: 25

**Attribute:**

- \*Attribute label: COUNTY
- \*Attribute alias: COUNTY

**Attribute definition:**

County name

**Attribute definition source:**

NCDOT GIS Unit

- \*Attribute type: String
- \*Attribute width: 12
- \*Attribute precision: 0
- \*Attribute scale: 0
- \*Attribute output width: 12

**Attribute:**

- \*Attribute label: HIGHWAY
- \*Attribute alias: HIGHWAY

**Attribute definition:**

Text name of the highway

**Attribute definition source:**

NCDOT GIS Unit

**\*Attribute type:** String  
**\*Attribute width:** 20  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0  
**\*Attribute output width:** 20

**Attribute:**

**\*Attribute label:** SHAPE.LEN  
**\*Attribute alias:** SHAPE.LEN

**\*Attribute type:** Double  
**\*Attribute width:** 0  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0

[Back to Top](#)

---

**Distribution Information:**

**Distributor:**

**Contact information:**

**Contact organization primary:**

**Contact organization:** NC Department of Transportation Geographic Information Systems Unit

**Contact position:** GIS Help Desk

**Contact address:**

**Address type:** mailing and physical address

**Address:**

4101 Capital Blvd

**City:** Raleigh

**State or province:** North Carolina

**Postal code:** 27604

**Country:** USA

**Contact voice telephone:** 919.707.2152

**Contact facsimile telephone:** 919.707.2214

**Contact electronic mail address:** gishelp@ncdot.gov

**Hours of service:** 8am to 5pm, M-F

**Contact instructions:**

Phone or e-mail.

**Resource description:** Downloadable Data

**Distribution liability:**

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.

**Standard order process:**

**Digital form:**

**Digital transfer information:**

**\*Transfer size:** 6.550

**\*Dataset size:** 6.550



**Fees:** None

**Custom order process:**

None

**Technical prerequisites:**

ESRI Software

[Back to Top](#)

---

## Metadata Reference Information:

\***Metadata date:** 20101026

\***Language of metadata:** en

**Metadata contact:**

**Contact information:**

**Contact organization primary:**

**Contact organization:** North Carolina Department of Transportation, GIS Unit

**Contact position:** GIS Help Desk

**Contact address:**

**Address type:** mailing address

**Address:**

4101 Capital Blvd

**City:** Raleigh

**State or province:** North Carolina

**Postal code:** 27604

**Country:** USA

**Contact voice telephone:** 919.707.2152

**Contact facsimile telephone:** 919.707.2214

**Contact electronic mail address:** gishelp@ncdot.gov

**Hours of service:** 8am to 5pm, M-F

**Contact instructions:**

For further information or help in ordering source bike route maps, contact the Division of Bicycle and Pedestrian Transportation at (919) 715-7320.

\***Metadata standard name:** FGDC Content Standards for Digital Geospatial Metadata

\***Metadata standard version:** FGDC-STD-001-1998

\***Metadata time convention:** local time

**Metadata access constraints:** None

**Metadata use constraints:**

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.

**Metadata extensions:**

**Online linkage:** <http://www.esri.com/metadata/esriprof80.html>

**Profile name:** ESRI Metadata Profile

**Metadata extensions:**

\***Online linkage:** <http://www.esri.com/metadata/esriprof80.html>

\***Profile name:** ESRI Metadata Profile

[Back to Top](#)

---

## Geoprocessing History:

### Process:

**\*Process name:** Project\_4  
**\*Date:** 20060616  
**\*Time:** 091322  
**\*Tool location:** C:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Project  
**\*Command issued:** Project "I:\RestrictedToNCDOT\Image\Counties\A\_Newest BikeRoutes\_Reprojected\BicycleRoutes\_arcs.shp" "I:\RestrictedToNCDOT\Image\Counties\A\_Newest BikeRoutes\_Reprojected\BicycleRoutes\_arcs\_Project.shp" 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]] #

### Process:

**\*Date:** 20100706  
**\*Time:** 152509  
**\*Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass  
**\*Command issued:** FeatureClassToFeatureClass "S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp" "Database Connections\tccdd26.sde" ROAD\_BICYCLE\_ROUTE\_ARC # "LENGTH 'LENGTH' true true false 19 Double 5 18 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,LENGTH,-1,-1;TYPE1 'TYPE1' true true false 8 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,TYPE1,-1,-1;DESIG1 'DESIG1' true true false 25 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,DESIG1,-1,-1;RTE\_NAME1 'RTE\_NAME1' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,RTE\_NAME1,-1,-1;MAPNAME1 'MAPNAME1' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,MAPNAME1,-1,-1;TYPE2 'TYPE2' true true false 8 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,TYPE2,-1,-1;DESIG2 'DESIG2' true true false 25 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,DESIG2,-1,-1;RTE\_NAME2 'RTE\_NAME2' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,RTE\_NAME2,-1,-1;MAPNAME2 'MAPNAME2' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,MAPNAME2,-1,-1;TYPE3 'TYPE3' true true false 8 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,TYPE3,-1,-1;DESIG3 'DESIG3' true true false 25 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,DESIG3,-1,-1;RTE\_NAME3 'RTE\_NAME3' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,RTE\_NAME3,-1,-1;MAPNAME3 'MAPNAME3' true true false 50 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike Route\BicycleRoutes\_arcs.shp,MAPNAME3,-1,-1;TYPE4 'TYPE4' true true false 8 Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject\_Data\SDV Priority 2 Data\29Bike

```

Route\BicycleRoutes_arcs.shp,TYPE4,-1,-1;DESIG4 'DESIG4' true true false 25 Text 0
0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,DESIG4,-1,-1;RTE_NAME4 'RTE_NAME4' true true false 50 Text
0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,RTE_NAME4,-1,-1;MAPNAME4 'MAPNAME4' true true false 50
Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,MAPNAME4,-1,-1;TYPE5 'TYPE5' true true false 8 Text 0
0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,TYPE5,-1,-1;DESIG5 'DESIG5' true true false 25 Text 0
0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,DESIG5,-1,-1;RTE_NAME5 'RTE_NAME5' true true false 50 Text
0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,RTE_NAME5,-1,-1;MAPNAME5 'MAPNAME5' true true false 50
Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,MAPNAME5,-1,-1;SUITABILIT 'SUITABILIT' true true false 25
Text 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,SUITABILIT,-1,-1;COUNTY 'COUNTY' true true false 12 Text 0
0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,COUNTY,-1,-1;HIGHWAY 'HIGHWAY' true true false 20 Text 0
0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,HIGHWAY,-1,-1;ROUTE1 'ROUTE1' true true false 8 Long 0
8 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,ROUTE1,-1,-1;RTE_SPECIF 'RTE_SPECIF' true true false 50 Text
0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 2 Data\29Bike
Route\BicycleRoutes_arcs.shp,RTE_SPECIF,-1,-1" DEFAULTS "Database
Connections\tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"

```

**Process:**

\***Date:** 20101022

\***Time:** 071539

\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\FeatureClassToFeatureClass

\***Command issued:** FeatureClassToFeatureClass "Database

```

Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC" "Database
Connections\sdv_public@tccdd26.sde" ROAD_BICYCLE_ROUTE_ARC # "LENGTH 'LENGTH' true
true false 8 Double 5 19 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,LENGTH,-1,-
1;TYPE1 'TYPE1' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE1,-1,-
1;DESIG1 'DESIG1' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG1,-1,-
1;RTE_NAME1 'RTE_NAME1' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME1,-
1,-1;MAPNAME1 'MAPNAME1' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME1,-
1,-1;TYPE2 'TYPE2' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE2,-1,-
1;DESIG2 'DESIG2' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG2,-1,-
1;RTE_NAME2 'RTE_NAME2' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME2,-
1,-1;MAPNAME2 'MAPNAME2' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME2,-
1,-1;TYPE3 'TYPE3' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE3,-1,-
1;DESIG3 'DESIG3' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG3,-1,-
1;RTE_NAME3 'RTE_NAME3' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME3,-
1,-1;MAPNAME3 'MAPNAME3' true true false 50 Text 0 0 ,First,#,Database

```

```

Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME3,-
1,-1;TYPE4 'TYPE4' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE4,-1,-
1;DESIG4 'DESIG4' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG4,-1,-
1;RTE_NAME4 'RTE_NAME4' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME4,-
1,-1;MAPNAME4 'MAPNAME4' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME4,-
1,-1;TYPE5 'TYPE5' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE5,-1,-
1;DESIG5 'DESIG5' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG5,-1,-
1;RTE_NAME5 'RTE_NAME5' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME5,-
1,-1;MAPNAME5 'MAPNAME5' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME5,-
1,-1;SUITABILIT 'SUITABILIT' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,SUITABILIT,-
1,-1;COUNTY 'COUNTY' true true false 12 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,COUNTY,-1,-
1;HIGHWAY 'HIGHWAY' true true false 20 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,HIGHWAY,-
1,-1;ROUTE1 'ROUTE1' true true false 4 Long 0 8 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,ROUTE1,-1,-
1;RTE_SPECIF 'RTE_SPECIF' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_SPECIF,-
1,-1;SHAPE_LEN 'SHAPE_LEN' false false true 0 Double 0 0 ,First,#,Database
Connections\sdv_public@tccdd26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,SHAPE.LEN,-
1,-1" # "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 173743
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass
*Command issued: FeatureClassToFeatureClass "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC" "Database
Connections\sdv_public@tccdq26.sde" ROAD_BICYCLE_ROUTE_ARC # "LENGTH 'LENGTH' true
true false 8 Double 5 19 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,LENGTH,-1,-
1;TYPE1 'TYPE1' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE1,-1,-
1;DESIG1 'DESIG1' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG1,-1,-
1;RTE_NAME1 'RTE_NAME1' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME1,-
1,-1;MAPNAME1 'MAPNAME1' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME1,-
1,-1;TYPE2 'TYPE2' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE2,-1,-
1;DESIG2 'DESIG2' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG2,-1,-
1;RTE_NAME2 'RTE_NAME2' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME2,-
1,-1;MAPNAME2 'MAPNAME2' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME2,-
1,-1;TYPE3 'TYPE3' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE3,-1,-

```

```

1;DESIG3 'DESIG3' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG3,-1,-
1;RTE_NAME3 'RTE_NAME3' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME3,-
1,-1;MAPNAME3 'MAPNAME3' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME3,-
1,-1;TYPE4 'TYPE4' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE4,-1,-
1;DESIG4 'DESIG4' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG4,-1,-
1;RTE_NAME4 'RTE_NAME4' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME4,-
1,-1;MAPNAME4 'MAPNAME4' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME4,-
1,-1;TYPE5 'TYPE5' true true false 8 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,TYPE5,-1,-
1;DESIG5 'DESIG5' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,DESIG5,-1,-
1;RTE_NAME5 'RTE_NAME5' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_NAME5,-
1,-1;MAPNAME5 'MAPNAME5' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,MAPNAME5,-
1,-1;SUITABILIT 'SUITABILIT' true true false 25 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,SUITABILIT,-
1,-1;COUNTY 'COUNTY' true true false 12 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,COUNTY,-1,-
1;HIGHWAY 'HIGHWAY' true true false 20 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,HIGHWAY,-
1,-1;ROUTE1 'ROUTE1' true true false 4 Long 0 8 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,ROUTE1,-1,-
1;RTE_SPECIF 'RTE_SPECIF' true true false 50 Text 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,RTE_SPECIF,-
1,-1;SHAPE_LEN 'SHAPE_LEN' false false true 0 Double 0 0 ,First,#,Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC,SHAPE.LEN,-
1,-1" # "Database
Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 173748
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management
Tools.tbx\ChangePrivileges
*Command issued: ChangePrivileges "Database
Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"
SDV_PUBLIC_READER GRANT AS_IS "Database
Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 173757
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management
Tools.tbx\Analyze
*Command issued: Analyze "Database
Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC" BUSINESS
"Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.ROAD_BICYCLE_ROUTE_ARC"

```

**Process:**

```

*Date: 20101026
*Time: 173803
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management

```

Tools.tbx\Analyze

**\*Command issued:** Analyze "Database

Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC" FEATURE  
"Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_BICYCLE\_ROUTE\_ARC"

[Back to Top](#)