

## SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC

**Data format:** SDE Feature Class

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

**Coordinate system:** Lambert Conformal Conic

**Theme keywords:** Roads, Major Roads, State maintained roads, Interstate, Highways, Streets, Centerline, NC, US, SR, Primary, Secondary

**Abstract:** A Route Layer for visual representation of attributes stored by County/Route/Milepost linear reference. This is a digital file of the North Carolina Department of Transportation's Linear Referencing System that represents the routes and attributes of the NCDOT state road system. The state road system is comprised of Interstate, US, NC, Secondary Routes and Ramps.

### FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
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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:** NC-DOT GIS

**\*Title:**

SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC

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

**Publication date:** 08/13/2010

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

**\*Online linkage:** [Service=sde:oracle11g:/;LOCAL=TCCDQ26; User=sdv\\_public; Version=SDE.DEFAULT](#)

**Description:**

**Abstract:**

A Route Layer for visual representation of attributes stored by County/Route/Milepost linear reference. This is a digital file of the North Carolina Department of Transportation's Linear Referencing System that represents the routes and attributes of the NCDOT state road system. The state road system is comprised of Interstate, US, NC, Secondary Routes and Ramps.

**Purpose:**

For linear referencing of attributes with county/route/milepost information on top of the the roads maintained by the North Carolina Department of Transportation.

**Supplemental information:**

- 1) This file should not be used for routing.
- 2) The following routes have known mileposting issues that should be corrected in the next LRS release:

US-1 Bus Southbound in Lee  
 US-19 Bus Southbound in Cherokee  
 US-70 Bus Westbound in Wayne  
 US-401 Bus Southbound in Scotland  
 US-501 Bus Southbound in Durham  
 NC-16 Bus Southbound in Catawba

- 3) This release will be used to generate the Submit Route Shapes used for the 2010 HPMS Submittal.

**\*Language of dataset:** en

**Time period of content:****Time period information:****Single date/time:**

**Calendar date:** 08/13/2010

**Time of day:** unknown

**Currentness reference:**

The data is current through May 2010 for roads changed by NCDOT Petitions and Municipal Agreements.

**Status:**

**Progress:** In work

**Maintenance and update frequency:** Quarterly

**Spatial domain:****Bounding coordinates:**

**\*West bounding coordinate:** -84.421461

**\*East bounding coordinate:** -75.418363

**\*North bounding coordinate:** 36.615122

**\*South bounding coordinate:** 33.751265

**Local bounding coordinates:**

**\*Left bounding coordinate:** 406981.031602

**\*Right bounding coordinate:** 3051823.001706

**\*Top bounding coordinate:** 1042848.118062

**\*Bottom bounding coordinate:** 42529.092077

**Keywords:****Theme:**

**Theme keywords:** Roads, Major Roads, State maintained roads, Interstate, Highways, Streets, Centerline

**Theme keyword thesaurus:** ISO 19115 Topic Category

**Theme:**

**Theme keywords:** NC, US, SR, Primary, Secondary

**Theme keyword thesaurus:** User

**Place:**

**Place keywords:** North Carolina, Division, County

**Place keyword thesaurus:** User

**Access constraints:** None

**Use constraints:**

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.

**Point of contact:****Contact information:****Contact organization primary:**

**Contact organization:** North Carolina 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:** 919.707.2210

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

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

**Contact instructions:**

Phone or e-mail.

**Security information:**

**Security classification system:** None

**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:****Title:**

LRS\_Route

**Publication date:** 08/13/2010

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**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:**

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

**Vertical positional accuracy:****Vertical positional accuracy report:**

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

#### Lineage:

##### Source information:

**Source scale denominator:** 24000

**Type of source media:** paper

**Source citation abbreviation:**

USGS75\_QUADS

**Source contribution:**

Data was originally acquired through digitizing of USGS 7.5 quad maps with scales of 1:24,000 and refined and updated using 1993 and 1998 DOQQ's.

**Source time period of content:**

**Time period information:**

**Single date/time:**

**Calendar date:** 08/13/2010

**Time of day:** unknown

**Source currentness reference:**

publication date

**Process step:**

**Process description:**

Data Conversion Group maintains state road network and NCDOT LRS in a geodatabase.

**Process step:**

**Process description:**

Run internal program run to create co routes.

**Process step:**

**Process description:**

Metadata is updated for publication.

**Process step:**

**Process description:**

Dataset copied to web.

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#### Spatial Data Organization Information:

\***Direct spatial reference method:** Vector

**Point and vector object information:**

**SDTS terms description:**

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

\***SDTS point and vector object type:** String

\***Point and vector object count:** 0

**ESRI terms description:**

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

\***ESRI feature type:** Simple

\***ESRI feature geometry:** Polyline

\***ESRI topology:** FALSE

\***ESRI feature count:** 0

\***Spatial index:** TRUE

\***Linear referencing:** TRUE

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#### 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:** 0.005000
  - \***Ordinate resolution:** 0.005000
  - \***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

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**Entity and Attribute Information:****Detailed description:**

- \***Name:** SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC

**Entity type:**

- \***Entity type label:** SDV\_PUBLIC.ROAD\_LRS\_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 domain values:**  
**Unrepresentable domain:**  
 Coordinates defining the features.

**Attribute:**

**Attribute label:** Rte\_Id  
**\*Attribute alias:** Route ID  
**Attribute definition:**  
 Ten digit code describing the route.  
 Built by concatenation of these fields:  
 "RTE\_1\_CLSS\_CD","RTE\_1\_PRIM\_CD","RTE\_1\_DDIR\_CD","RTE\_1\_NBR","MAINT\_CNTY\_CD".  
**Attribute definition source:**  
 NCDOT GIS

**\*Attribute type:** String  
**\*Attribute width:** 10  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0

**Attribute:**

**Attribute label:** RTE\_1\_CLSS\_CD  
**\*Attribute alias:** Route 1 Class  
**Attribute definition:**  
 Route Classification  
**Attribute definition source:**  
 NCDOT GIS

**\*Attribute type:** String  
**\*Attribute width:** 3  
**\*Attribute precision:** 0  
**\*Attribute scale:** 0

**Attribute domain values:**  
**Enumerated domain:**  
**Enumerated domain value:** I  
**Enumerated domain value definition:**  
 Interstate  
**Enumerated domain value definition source:**  
 Valid Route Class Codes

**Enumerated domain:**  
**Enumerated domain value:** US  
**Enumerated domain value definition:**  
 US Route  
**Enumerated domain value definition source:**  
 Valid Route Class Codes

**Enumerated domain:**  
**Enumerated domain value:** NC  
**Enumerated domain value definition:**  
 NC Route  
**Enumerated domain value definition source:**  
 Valid Route Class Codes

**Enumerated domain:****Enumerated domain value:** SR**Enumerated domain value definition:**

Secondary Road

**Enumerated domain value definition source:**

Valid Route Class Codes

**Enumerated domain:****Enumerated domain value:** RMP**Enumerated domain value definition:**

Ramp

**Enumerated domain value definition source:**

Valid Route Class Codes

**Enumerated domain:****Enumerated domain value:** RST**Enumerated domain value definition:**

Rest Area

**Enumerated domain value definition source:**

Valid Route Class Codes

**Enumerated domain:****Enumerated domain value:** PRJ**Enumerated domain value definition:**

Projected

**Enumerated domain value definition source:**

Valid Route Class Codes

**Attribute:****Attribute label:** RTE\_1\_NBR**\*Attribute alias:** Route 1 Number**Attribute definition:**

Route Number

**Attribute definition source:**

Federal Highway Administration/ NCDOT GIS

**\*Attribute type:** SmallInteger**\*Attribute width:** 2**\*Attribute precision:** 5**\*Attribute scale:** 0**Attribute:****Attribute label:** RTE\_1\_PRIM\_CD**\*Attribute alias:** Route 1 Primary**Attribute definition:**

Route Primary Classification

**Attribute definition source:**

Federal Highway Administration/ NCDOT GIS

**\*Attribute type:** SmallInteger**\*Attribute width:** 2**\*Attribute precision:** 5**\*Attribute scale:** 0**Attribute domain values:****Enumerated domain:****Enumerated domain value:** 0**Enumerated domain value definition:**

Normal

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 1**Enumerated domain value definition:**

Alternate

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 2**Enumerated domain value definition:**

Bypass

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 5**Enumerated domain value definition:**

East

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 6**Enumerated domain value definition:**

West

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 7**Enumerated domain value definition:**

Spur

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 8**Enumerated domain value definition:**

Truck Route

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 9**Enumerated domain value definition:**

Business

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Enumerated domain:****Enumerated domain value:** 99**Enumerated domain value definition:**

NA

**Enumerated domain value definition source:**

Valid Route Primary Codes

**Attribute:****Attribute label:** RTE\_1\_DDIR\_CD**\*Attribute alias:** Route 1 Direction**Attribute definition:**

Route direction

**Attribute definition source:**

Federal Highway Administration/ NCDOT GIS

**\*Attribute type:** SmallInteger**\*Attribute width:** 2**\*Attribute precision:** 5**\*Attribute scale:** 0**Attribute domain values:**



**Enumerated domain:**  
**Enumerated domain value:** 0  
**Enumerated domain value definition:**  
 Inventory  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 3  
**Enumerated domain value definition:**  
 Northbound  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 4  
**Enumerated domain value definition:**  
 Southbound  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 5  
**Enumerated domain value definition:**  
 Eastbound  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 6  
**Enumerated domain value definition:**  
 Westbound  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 8  
**Enumerated domain value definition:**  
 Clockwise  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 9  
**Enumerated domain value definition:**  
 Counter-Clockwise  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Enumerated domain:**  
**Enumerated domain value:** 99  
**Enumerated domain value definition:**  
 NA  
**Enumerated domain value definition source:**  
 Valid Route Direction Codes

**Attribute:**

**Attribute label:** MAINT\_CNTY\_CD  
**\*Attribute alias:** Maintenance County  
**Attribute definition:**  
 Maintenance county code - county responsible for maintenance  
**Attribute definition source:**  
 NCDOT GIS

**\*Attribute type:** SmallInteger  
**\*Attribute width:** 2

**\*Attribute precision:** 5

**\*Attribute scale:** 0

**Attribute domain values:**

**Enumerated domain:**

**Enumerated domain value:** 0

**Enumerated domain value definition:**

Alamance

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 1

**Enumerated domain value definition:**

Alexander

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 2

**Enumerated domain value definition:**

Alleghany

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 3

**Enumerated domain value definition:**

Anson

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 4

**Enumerated domain value definition:**

Ashe

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 5

**Enumerated domain value definition:**

Avery

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 6

**Enumerated domain value definition:**

Beaufort

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 7

**Enumerated domain value definition:**

Bertie

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 8

**Enumerated domain value definition:**

Bladen

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 9  
**Enumerated domain value definition:**  
Brunswick  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 10  
**Enumerated domain value definition:**  
Buncombe  
**Enumerated domain value definition source:**  
Valid County and State Codes

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**Enumerated domain value definition:**  
Burke  
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Valid County and State Codes

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**Enumerated domain value:** 12  
**Enumerated domain value definition:**  
Cabarrus  
**Enumerated domain value definition source:**  
Valid County and State Codes

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Caldwell  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Camden  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Carteret  
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Valid County and State Codes

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Caswell  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Catawba  
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Valid County and State Codes

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**Enumerated domain value:** 18

**Enumerated domain value definition:**

Chatham

**Enumerated domain value definition source:**

Valid County and State Codes

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Cherokee

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 20**Enumerated domain value definition:**

Chowan

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 21**Enumerated domain value definition:**

Clay

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 22**Enumerated domain value definition:**

Cleveland

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 23**Enumerated domain value definition:**

Columbus

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 24**Enumerated domain value definition:**

Craven

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 25**Enumerated domain value definition:**

Cumberland

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 26**Enumerated domain value definition:**

Currituck

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 27**Enumerated domain value definition:**

Dare

**Enumerated domain value definition source:**

## Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 28**Enumerated domain value definition:**

Davidson

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 29**Enumerated domain value definition:**

Davie

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 30**Enumerated domain value definition:**

Duplin

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 31**Enumerated domain value definition:**

Durham

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 32**Enumerated domain value definition:**

Edgecombe

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 33**Enumerated domain value definition:**

Forsyth

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 34**Enumerated domain value definition:**

Franklin

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 35**Enumerated domain value definition:**

Gaston

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 36**Enumerated domain value definition:**

Gates

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Valid County and State Codes

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Graham  
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Valid County and State Codes

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Granville  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Greene  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Guilford  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Halifax  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Harnett  
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Valid County and State Codes

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Haywood  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Henderson  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Hertford  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Hoke

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 47**Enumerated domain value definition:**

Hyde

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 48**Enumerated domain value definition:**

Iredell

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 49**Enumerated domain value definition:**

Jackson

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 50**Enumerated domain value definition:**

Johnston

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 51**Enumerated domain value definition:**

Jones

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 52**Enumerated domain value definition:**

Lee

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 53**Enumerated domain value definition:**

Lenoir

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 54**Enumerated domain value definition:**

Lincoln

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 55**Enumerated domain value definition:**

Macon

**Enumerated domain value definition source:**

Valid County and State Codes

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**Enumerated domain value definition:**  
Madison  
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Valid County and State Codes

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Martin  
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Valid County and State Codes

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McDowell  
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Valid County and State Codes

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Mecklenburg  
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Valid County and State Codes

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Mitchell  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Montgomery  
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Valid County and State Codes

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**Enumerated domain value definition:**  
Moore  
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Valid County and State Codes

**Enumerated domain:**  
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**Enumerated domain value definition:**  
Nash  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 64  
**Enumerated domain value definition:**  
New Hanover  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 65  
**Enumerated domain value definition:**



Northampton

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 66  
**Enumerated domain value definition:**  
Onslow

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 67  
**Enumerated domain value definition:**  
Orange

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 68  
**Enumerated domain value definition:**  
Pamlico

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 69  
**Enumerated domain value definition:**  
Pasquotank

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 70  
**Enumerated domain value definition:**  
Pender

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 71  
**Enumerated domain value definition:**  
Perquimans

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 72  
**Enumerated domain value definition:**  
Person

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 73  
**Enumerated domain value definition:**  
Pitt

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 74  
**Enumerated domain value definition:**  
Polk

**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 75  
**Enumerated domain value definition:**  
Randolph  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 76  
**Enumerated domain value definition:**  
Richmond  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 77  
**Enumerated domain value definition:**  
Robeson  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 78  
**Enumerated domain value definition:**  
Rockingham  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 79  
**Enumerated domain value definition:**  
Rowan  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 80  
**Enumerated domain value definition:**  
Rutherford  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 81  
**Enumerated domain value definition:**  
Sampson  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 82  
**Enumerated domain value definition:**  
Scotland  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 83  
**Enumerated domain value definition:**  
Stanly  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 84

**Enumerated domain value definition:**

Stokes

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 85**Enumerated domain value definition:**

Surry

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 86**Enumerated domain value definition:**

Swain

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 87**Enumerated domain value definition:**

Transylvania

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 88**Enumerated domain value definition:**

Tyrrell

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 89**Enumerated domain value definition:**

Union

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 90**Enumerated domain value definition:**

Vance

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 91**Enumerated domain value definition:**

Wake

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 92**Enumerated domain value definition:**

Warren

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 93**Enumerated domain value definition:**

Washington

**Enumerated domain value definition source:**

## Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 94**Enumerated domain value definition:**

Watauga

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 95**Enumerated domain value definition:**

Wayne

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 96**Enumerated domain value definition:**

Wilkes

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 97**Enumerated domain value definition:**

Wilson

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 98**Enumerated domain value definition:**

Yadkin

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 99**Enumerated domain value definition:**

Yancey

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 901**Enumerated domain value definition:**

Georgia

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 902**Enumerated domain value definition:**

South Carolina

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:****Enumerated domain value:** 903**Enumerated domain value definition:**

Tennessee

**Enumerated domain value definition source:**

Valid County and State Codes

**Enumerated domain:**

**Enumerated domain value:** 904  
**Enumerated domain value definition:**  
Virginia  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Enumerated domain:**  
**Enumerated domain value:** 999  
**Enumerated domain value definition:**  
NA  
**Enumerated domain value definition source:**  
Valid County and State Codes

**Attribute:**

**Attribute label:** Rte\_Nm  
**\*Attribute alias:** Route Name  
**Attribute definition:**  
Route Name is a text representation of the route number.  
**Attribute definition source:**  
NCDOT GIS

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

**Attribute:**

**Attribute label:** BegMp1  
**\*Attribute alias:** Beginning Milepost 1  
**Attribute definition:**  
Begin Milepost for route number 1.  
**Attribute definition source:**  
NCDOT GIS

**\*Attribute type:** Double  
**\*Attribute width:** 8  
**\*Attribute precision:** 38  
**\*Attribute scale:** 8

**Attribute:**

**Attribute label:** EndMp1  
**\*Attribute alias:** Ending Milepost 1  
**Attribute definition:**  
End Milepost for route number 1.  
**Attribute definition source:**  
NCDOT GIS

**\*Attribute type:** Double  
**\*Attribute width:** 8  
**\*Attribute precision:** 38  
**\*Attribute scale:** 8

**Attribute:**

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

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

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**Distribution Information:**

**Distributor:****Contact information:****Contact organization primary:**

**Contact organization:** North Carolina Department of Transportation Geographic Information Systems Unit

**Contact position:** GIS Help Desk

**Contact address:**

**Address type:** mailing and physical address

**Address:**

4101 Capital Boulevard

**City:** Raleigh

**State or province:** North Carolina

**Postal code:** 27604

**Country:** USA

**Contact voice telephone:** 919.707.2152

**Contact facsimile telephone:** 919.707.2210

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

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

**Resource description:** Downloadable Data

**Distribution liability:**

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**Standard order process:****Digital form:****Digital transfer information:**

**Format name:** personal geodatabase

**File decompression technique:** no compression applied

**Transfer size:** variable

**Available time period:****Time period information:****Single date/time:**

**Calendar date:** 08/13/2010

**Time of day:** unknown

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**Metadata Reference Information:**

**Metadata date:** 20100813

**Metadata review date:** 20100813

**\*Language of metadata:** en

**Metadata contact:****Contact information:****Contact organization primary:**

**Contact person:** REQUIRED: The person responsible for the metadata information.

**Contact organization:** North Carolina Department of Transportation Geographic Information Systems Unit

**Contact position:** GIS Help Desk

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

4101 Capital Boulevard

**City:** Raleigh**State or province:** North Carolina**Postal code:** 27604**Country:** USA**Contact voice telephone:** 919.707.2152**Contact facsimile telephone:** 919.707.2210**Contact electronic mail address:** gishelp@ncdot.gov**Hours of service:** 8am to 5pm, M-F\***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:**

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**Metadata security information:****Metadata security handling description:**

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**Metadata extensions:**\***Online linkage:** <http://www.esri.com/metadata/esriprof80.html>\***Profile name:** ESRI Metadata Profile[Back to Top](#)**Geoprocessing History:****Process:**\***Date:** 20101011\***Time:** 153420\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass

```
*Command issued: FeatureClassToFeatureClass D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LRs_Route.gdb\LRs_Route\LRs_Route D:\SDV\InitialLoad\LRs_RoutePilot2.gdb
ROAD_LRS_ROUTE_ARC_2 # "Rte_Id 'Route ID' true true false 10 Text 0
0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92\LRs_Route.gdb\LRs_Route\LRs_Route,Rte_Id,-
1,-1;RTE_1_CLSS_CD 'Route 1 Class' true true false 3 Text 0
0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LRs_Route.gdb\LRs_Route\LRs_Route,RTE_1_CLSS_CD,-1,-1;RTE_1_PRIM_CD 'Route 1 Primary' true
true false 2 Short 0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LRs_Route.gdb\LRs_Route\LRs_Route,RTE_1_PRIM_CD,-1,-1;RTE_1_DDIR_CD 'Route 1 Direction' true
true false 2 Short 0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LRs_Route.gdb\LRs_Route\LRs_Route,RTE_1_DDIR_CD,-1,-1;RTE_1_NBR 'Route 1 Number' true true
false 2 Short 0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LRs_Route.gdb\LRs_Route\LRs_Route,RTE_1_NBR,-1,-1;RTE_NM 'Route Name' true true false 25 Text
0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
```

```

\LR_S_Route.gdb\LR_S_Route\LR_S_Route,Rte_Nm,-1,-1;MAINT_CNTY_CD 'Maintenance County' true true
false 2 Short 0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LR_S_Route.gdb\LR_S_Route\LR_S_Route,MAINT_CNTY_CD,-1,-1;BEGMP1 'Beginning Milepost 1' true true
false 4 Float 0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LR_S_Route.gdb\LR_S_Route\LR_S_Route,BEGMP1,-1,-1;ENDMP1 'Ending Milepost 1' true true false 4 Float
0 0 ,First,#,D:\StateRoadNetwork\Monthly_3qtr_2010\92
\LR_S_Route.gdb\LR_S_Route\LR_S_Route,ENDMP1,-1,-1" #
D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2

```

**Process:**

```

*Date: 20101014
*Time: 142411
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass
*Command issued: FeatureClassToFeatureClass
D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2 "Database
Connections\sdv_public@tccdt26.sde" ROAD_LRS_ROUTE_ARC # "Rte_Id 'Route ID' true true false 10
Text 0 0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,Rte_Id,-1,-
1;RTE_1_CLSS_CD 'Route 1 Class' true true false 3 Text 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,RTE_1_CLSS_CD,-1,-
1;RTE_1_PRIM_CD 'Route 1 Primary' true true false 2 Short 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,RTE_1_PRIM_CD,-1,-
1;RTE_1_DDIR_CD 'Route 1 Direction' true true false 2 Short 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,RTE_1_DDIR_CD,-1,-
1;RTE_1_NBR 'Route 1 Number' true true false 2 Short 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,RTE_1_NBR,-1,-
1;RTE_NM 'Route Name' true true false 25 Text 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,RTE_NM,-1,-
1;MAINT_CNTY_CD 'Maintenance County' true true false 2 Short 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,MAINT_CNTY_CD,-1,-
1;BEGMP1 'Beginning Milepost 1' true true false 4 Float 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,BEGMP1,-1,-1;ENDMP1
'Ending Milepost 1' true true false 4 Float 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,ENDMP1,-1,-
1;Shape_Length 'Shape_Length' false true true 8 Double 0
0 ,First,#,D:\SDV\InitialLoad\LR_S_RoutePilot2.gdb\ROAD_LRS_ROUTE_ARC_2,Shape_Length,-1,-1" #
"Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC"

```

**Process:**

```

*Date: 20101015
*Time: 103737
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management
Tools.tbx\AssignDomainToField
*Command issued: AssignDomainToField "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC" MAINT_CNTY_CD
CountyStateCodes # "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC"

```

**Process:**

```

*Date: 20101015
*Time: 112034
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex
*Command issued: AddIndex "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC" RTE_1_CLSS_CD
RLRA_R1CC_1 NON_UNIQUE NON_ASCENDING "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC"

```

**Process:**

```

*Date: 20101015
*Time: 112039
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex
*Command issued: AddIndex "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC" RTE_1_NBR RLRA_R1N_1
NON_UNIQUE NON_ASCENDING "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.ROAD_LRS_ROUTE_ARC"

```



**Process:**

\***Date:** 20101015  
 \***Time:** 112044  
 \***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
 \***Command issued:** AddIndex "Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" RTE\_1\_PRIM\_CD  
 RLRA\_R1PC\_1 NON\_UNIQUE NON\_ASCENDING "Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101015  
 \***Time:** 112049  
 \***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
 \***Command issued:** AddIndex "Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" MAINT\_CNTY\_CD  
 RLRA\_MCC\_1 NON\_UNIQUE NON\_ASCENDING "Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101026  
 \***Time:** 164737  
 \***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion  
 Tools.tbx\FeatureClassToFeatureClass  
 \***Command issued:** FeatureClassToFeatureClass "Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" "Database  
 Connections\sdv\_public@tccdq26.sde" ROAD\_LRS\_ROUTE\_ARC # "RTE\_ID 'Route ID' true true false 10  
 Text 0 0 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_ID,-1,-  
 1;RTE\_1\_CLSS\_CD 'Route 1 Class' true true false 3 Text 0 0 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_1\_CLSS\_CD,-1,-  
 1;RTE\_1\_PRIM\_CD 'Route 1 Primary' true true false 2 Short 0 5 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_1\_PRIM\_CD,-1,-  
 1;RTE\_1\_DDIR\_CD 'Route 1 Direction' true true false 2 Short 0 5 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_1\_DDIR\_CD,-1,-  
 1;RTE\_1\_NBR 'Route 1 Number' true true false 2 Short 0 5 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_1\_NBR,-1,-1;RTE\_NM  
 'Route Name' true true false 25 Text 0 0 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,RTE\_NM,-1,-  
 1;MAINT\_CNTY\_CD 'Maintenance County' true true false 2 Short 0 5 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,MAINT\_CNTY\_CD,-1,-  
 1;BEGMP1 'Beginning Milepost 1' true true false 8 Double 8 38 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,BEGMP1,-1,-1;ENDMP1  
 'Ending Milepost 1' true true false 8 Double 8 38 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,ENDMP1,-1,-1;SHAPE\_LEN  
 'SHAPE\_LEN' false true 0 Double 0 0 ,First,#,Database  
 Connections\sdv\_public@tccdt26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC,SHAPE.LEN,-1,-1" #  
 "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101026  
 \***Time:** 164743  
 \***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\_LRS\_ROUTE\_ARC" SDV\_PUBLIC\_READER  
 GRANT AS\_IS "Database Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101026  
 \***Time:** 164752  
 \***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\_LRS\_ROUTE\_ARC" BUSINESS "Database  
 Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101026  
\***Time:** 164758  
\***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\_LRS\_ROUTE\_ARC" FEATURE "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101027  
\***Time:** 141916  
\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
\***Command issued:** AddIndex "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" RTE\_1\_CLSS\_CD  
RLRA\_R1CC\_1 NON\_UNIQUE NON\_ASCENDING "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101027  
\***Time:** 141922  
\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
\***Command issued:** AddIndex "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" RTE\_1\_NBR RLRA\_R1N\_1  
NON\_UNIQUE NON\_ASCENDING "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101027  
\***Time:** 141927  
\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
\***Command issued:** AddIndex "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" RTE\_1\_PRIM\_CD  
RLRA\_R1PC\_1 NON\_UNIQUE NON\_ASCENDING "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

**Process:**

\***Date:** 20101027  
\***Time:** 141932  
\***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddIndex  
\***Command issued:** AddIndex "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC" MAINT\_CNTY\_CD  
RLRA\_MCC\_1 NON\_UNIQUE NON\_ASCENDING "Database  
Connections\sdv\_public@tccdq26.sde\SDV\_PUBLIC.ROAD\_LRS\_ROUTE\_ARC"

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