

onemap_test.SDEADMIN.rr

Data format: SDE Feature Class

File or table name: SDV_PUBLIC.RAILROAD_ARC

Coordinate system: Lambert Conformal Conic

Theme keywords: DLG, railroads, transportation

Abstract: The US Geological Survey-National Mapping Division created the 1:100,000-scale Railroads data from their published maps. The 1:24,000 scale railroads were derived from USGS's DLG (Digital Line Graph) Program The NC Center for Geographic Information and Analysis, combined these two data sources to develop the NC statewide Transportation-Railroads digital data as a base layer showing railroad features. 24 k data was use when duplicate tracks existed from both sources.

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: US Geological Survey-National Mapping Division

Title:

onemap_test.SDEADMIN.rr

***File or table name:** SDV_PUBLIC.RAILROAD_ARC

Publication date: 1987

Geospatial data presentation form: vector digital data

Publication information:

Publication place: Reston, Virginia

Publisher: US Geological Survey-National Mapping Division

Other citation details:

NCCGIA distributes this dataset

Online linkage: [Server=cgiapdb; Service=5151; Database=onemap_prod; User=sdeadmin; Version=sde.DEFAULT](#)

Description:**Abstract:**

The US Geological Survey-National Mapping Division created the 1:100,000-scale Railroads data from their published maps. The 1:24,000 scale railroads were derived from USGS's DLG (Digital Line Graph) Program. The NC Center for Geographic Information and Analysis, combined these two data sources to develop the NC statewide Transportation-Railroads digital data as a base layer showing railroad features. 24 k data was use when duplicate tracks existed from both sources.

Purpose:

This data was created to assist governmental agencies and others in making resource management decisions through use of a Geographic Information System (GIS).

Supplemental information:

Refer to "USGS Digital Cartographic Data Standards," circular 895-G for USGS Coding Classification. Also, see www.usgs.gov for further information on the DLG Program.

```
>system filename : rr24_100 approx. file size = 2.4 mb
>
>Revisions and updates to this layer include:
>3) filename: rr24_1001298 - the December, 1998 release of this
>data was the first release as a statewide combined file. This
>file is a combination of the 24 k dlgs data previously stored
>by quad tile, and the 100k statewide rail file from the 100k
>dlg data.
>2) filename: rrt10098 This is the 100k rail only (superceded
>by the combined file) in the 83/sp/m projection. This was
>performed in 1998. This is a statewide file.
>3) filename: rrt10087 The 1987 version was the first release
>of the 100k rail data. This is a statewide file.
```

***Language of dataset:** en

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

Calendar date: 19981201

Currentness reference:

First CGIA release date.

Status:

Progress: Complete

Maintenance and update frequency: As needed

Spatial domain:

Bounding coordinates:

West bounding coordinate: -84.293944
East bounding coordinate: -76.089377
North bounding coordinate: 36.615359
South bounding coordinate: 33.836698

Keywords:**Theme:**

Theme keywords: DLG, railroads, transportation

Theme keyword thesaurus: None

Place:

Place keywords: North Carolina

Place keyword thesaurus: William S. Powell, The North Carolina GAZETTEER, A Dictionary of Tar Heel Places, (Chapel Hill: University of North Carolina Press), August 1984.

Access constraints: None

Use constraints:

Acknowledgement of products derived from this data set should cite the following: The source of the Transportation- Railroads (1:24,000/1:100,000) data is the North Carolina Corporate Geographic Database. Earlier versions of this dataset may exist. The user must be sure to use the appropriate data set for the time period of interest. While efforts have been made to ensure that these data are accurate and reliable within the state of the art, CGIA cannot assume liability for any damages or misrepresentation caused by any inaccuracies in the data or as a result of changes to the data caused by system transfers.

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

Contact organization: NC Center for Geographic Information and Analysis

Contact address:

Address type: Mailing and physical address

Address:

301 North Wilmington Street, Suite 700

City: Raleigh

State or province: North Carolina

Postal code: 27601-2825

Country: U.S.A.

Contact voice telephone: (919)733-2090

Contact facsimile telephone: (919)715-0725

Contact electronic mail address: dataq@cgia.state.nc.us

Hours of service: 8:30am to 5:30pm

Contact instructions:

Preferred contact is by email

Data set credit:

>US Geological Survey (USGS)

>North Carolina Department of Transportation (NCDOT)
 >
 >NCCGIA Director, Karen Siderelis
 >Database Administration, Zsolt Nagy
 >Database Management, Ken Shaffer
 >North Carolina Center for Geographic Information and Analysis
 >Governor's Office
 >Office of State Planning
 >301 North Wilmington Street, Suite 700
 >Raleigh, NC 27601-2825

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

Native data set environment:

Microsoft Windows 2000 Version 5.2 (Build 3790) Service Pack 1; ESRI ArcCatalog 9.1.0.722

[Back to Top](#)

Data Quality Information:

Attribute accuracy:

Attribute accuracy report:

The digital line graphs (DLGs) for transportation - railroads were delineated on USGS 1:100,000-scale topographic maps and 1:24,000 scale topographic maps and attributed with USGS DLG codes. The digital files were supplied to NC CGIA who edits the attributes as changes occur. The two datasets were merged to fill in gaps that occurred in both datasets allowing for a more complete statewide railroad coverage.

Logical consistency report:

Using ESRI's ARC/INFO GIS software, the data set was built for arc topology using the "build" command. Topology has not been edited since the last build.

Completeness report:

These data represent transportation features for railroads, as determined by the US Geological Survey 1:100,000-scale Digital Line Graph program and 1:24,000-scale Digital Line Graph program. Each feature is attributed with various DLG codes. Data represent all known railroads at time of publication of sources.

Positional accuracy:

Horizontal positional accuracy:

Horizontal positional accuracy report:

Features were delineated on USGS 30 x 60 Minute and 7.5 minute series topographic maps, which meet National Map Accuracy Standards. The DLGs were digitized and supplied to NC CGIA who converted them into ARC/INFO format. The data was projected, and features are added as changes occur.

Lineage:

Source information:

Source citation:

Citation information:

Originators: U.S. Geological Survey or another mapping agency in

cooperation with USGS.

Title:

The Topographic Map Names Data Base designation for the source quadrangle.

Publication date: Unknown

Geospatial data presentation form: map

Publication information:

Publication place: Reston, Virginia

Publisher: U.S. Geological Survey

Other citation details:

Data is updated irregularly.

Source scale denominator: 24000

Type of source media: stable-base material

Source citation abbreviation:

MAP1

Source contribution:

spatial and attribute information

Source time period of content:

Time period information:

Range of dates/times:

Beginning date: 1938

Ending date: 1990

Source currentness reference:

ground condition

Source information:

Source citation:

Citation information:

Originators: US Geological Survey

Title:

Digital Line Graphs

Publication date: Unknown

Geospatial data presentation form: Map

Publication information:

Publication place: Reston, Virginia

Publisher: US Geological Survey

Other citation details:

USGS 1:100,000-scale DLG Program

Source scale denominator: 100000

Type of source media: Paper

Source citation abbreviation:

None

Source contribution:

Digital Line Graphs

Source time period of content:**Time period information:****Range of dates/times:****Beginning date:** 1984**Ending date:** 1986**Source currentness reference:**

Publication dates of quadrangles

Process step:**Process description:**

For Digital Revision Status = Not digitally revised:

This Digital Line Graph was digitized from the USGS source quadrangle, by either the National Mapping Division, one of their cooperators, or one of their contractors. The digital data were produced by one of the following methods:

- scanning a stable-based copy of the graphic materials.

The scanning process captured the digital data at a scanning resolution of at least 0.001 inches; the resulting raster data were vectorized and then attributed on an interactive editing station.

- o scanning the paper map. The scanning process captured the digital data at a scanning resolution of at least 0.001 inches; the resulting raster data were vectorized and then attributed on an interactive editing station.

- scanning a stable-based copy of the graphic materials.

The resulting raster data were then manually digitized and attributed on an interactive editing station. The resolution of the digital data is at least 0.001 inches.

- o scanning the paper map. The resulting raster data were then manually digitized and attributed on an interactive editing station. The resolution of the digital data is at least 0.001 inches.

- manually digitizing from a stable-based copy of the graphic material using a digitizing table to capture the digital data at a resolution of at least 0.001 inches; attribution was performed either as the data were digitized, or on an interactive edit station after the digitizing was completed.

- manually digitizing from the paper map using a digitizing table to capture the digital data at a resolution of at least 0.001 inches; attribution was performed either as the data were digitized, or on an interactive edit station after the digitizing was completed.

The determination of the DLG production method was based on various criteria, including feature density, feature symbology, and availability of production systems. Four control points corresponding to the four corners of the quadrangle were used for registration during data collection. An eight parameter projective transformation was performed on the coordinates used in the data collection and editing systems to register the digital data to the internal coordinates used in PROSYS, and a four parameter linear transformation was performed from the PROSYS internal coordinates to Universal Transverse Mercator (UTM) grid coordinates. The DLG

data were checked for position by one or more of the following processes:

- comparing plots of the digital data to the graphic source.
 - comparing the digital data to the digital raster scan.
- DLG data classification was checked by at least one of the following processes.
- comparing plots of the digital data to the graphic source
 - comparing the digital data to the digital raster scan.

Process date: Unknown

Source used citation abbreviation:

MAP1

Process step:

Process description:

NCCGIA received the dlG linework for the railroads from the USGS in a digital format. These files were refined at NCCGIA, including edgematching, deletion of neatlines. Errors in dlG label codes or inconsistencies in label order are corrected as they are found. Additional linework is added as needed. The 24,000 and 100,000 scale data was combined into one statewide file for ease of use.

Process date: 19981201

Process contact:

Contact information:

Contact organization primary:

Contact organization: NCCGIA

Contact address:

Address type: Mailing and physical address

Address:

301 North Wilmington Street, Suite 700

City: Raleigh

State or province: North Carolina

Postal code: 27601-2825

Country: U.S.A.

Contact voice telephone: (919) 733-2090

Contact facsimile telephone: (919)715-0725

Contact electronic mail address: dataq@cgia.state.nc.us

Hours of service: 8:30AM - 5:30PM

Contact instructions:

Phone and electronic mail preferred

Process step:

Process description:

Metadata imported.

Source used citation abbreviation:

C:\DOCUME~1\dauid\LOCALS~1\Temp\xml13.tmp

Process step:

Process description:

Dataset copied.

Source used citation abbreviation:Server=cgiatdb; Service=5151; Database=onemap_test; User=sdeadmin;
Version=sde.DEFAULT**Process step:****Process description:**

Metadata imported.

Process date: 20101029**Process time:** 10495800**Source used citation abbreviation:**

C:\DOCUME~1\DDJOHN~1\LOCALS~1\Temp\xmIEE.tmp

Process step:**Process description:**

Dataset copied.

Process date: 20101101**Process time:** 14464200**Source used citation abbreviation:**

Service=sde:oracle11g; User=sdv_public; Version=SDE.DEFAULT

[Back to Top](#)**Spatial Data Organization Information:****Indirect spatial reference method:**

_Method: None

Direct spatial reference method: Vector**Point and vector object information:****SDTS terms description:*****Name:** SDV_PUBLIC.RAILROAD_ARC**SDTS point and vector object type:** String**Point and vector object count:** 10837**SDTS terms description:****SDTS point and vector object type:** Node, planar graph**Point and vector object count:** 2185**ESRI terms description:*****Name:** SDV_PUBLIC.RAILROAD_ARC***ESRI feature type:** Simple***ESRI feature geometry:** Polyline***ESRI topology:** FALSE***ESRI feature count:** 0***Spatial index:** TRUE***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: 0.002048

Ordinate resolution: 0.002048

Planar distance units: meters

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.RAILROAD_ARC

Entity type:

Entity type label: onemap_test.SDEADMIN.rr

*Entity type type: Feature Class

*Entity type count: 0

Entity type definition:

Railroad features as designated on USGS 24,000 and 100,000 scale digital line graphs.

Entity type definition source:

US Geological Survey, National Mapping Div.

Attribute:

***Attribute label:** OBJECTID_1

***Attribute alias:** OBJECTID_1

***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: LENGTH

***Attribute alias:** LENGTH

Attribute definition:

Length of arc in coverage units

Attribute definition source:

Software computed

***Attribute type:** Double

***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute domain values:

Range domain:

Range domain minimum: 23.828

Range domain maximum: 60371.680

Attribute units of measure: meters

Attribute measurement resolution: 0.001

Attribute measurement frequency:

As needed

Attribute:

Attribute label: TNODE_

***Attribute alias:** TNODE_

***Attribute type:** Double

***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute:

Attribute label: MINOR1

***Attribute alias:** MINOR1
Attribute definition:
 Minor DLG numeric code
Attribute definition source:
 USGS

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

Attribute domain values:

Codeset Ddomain:

Codeset name: USGS DLG Codes

Codeset source: USGS Digital Cartographic Data Standards, circular 895-G

Attribute measurement frequency:

As needed

Attribute:

Attribute label: OBJECTID
***Attribute alias:** OBJECTID
Attribute definition:
 Internal feature number.
Attribute definition source:
 ESRI

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

Attribute domain values:

Unrepresentable domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute label: FNODE_
***Attribute alias:** FNODE_
Attribute definition:

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

Attribute:

Attribute label: MAJOR1
***Attribute alias:** MAJOR1
Attribute definition:
 Major DLG numeric code
Attribute definition source:
 USGS

***Attribute type:** Double
***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute domain values:

Codeset Ddomain:

Codeset name: USGS DLG Codes

Codeset source: USGS Digital Cartographic Data Standards, circular 895-G

Attribute measurement frequency:

As needed

Attribute:

Attribute label: LPOLY_

***Attribute alias:** LPOLY_

***Attribute type:** Double

***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute:

***Attribute label:** RR24_100_I

***Attribute alias:** RR24_100_I

***Attribute type:** Double

***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute:

Attribute label: SCALE

***Attribute alias:** SCALE

Attribute definition:

Scale of feature source

Attribute definition source:

The scale denominator of the feature source

***Attribute type:** Double

***Attribute width:** 8

***Attribute precision:** 38

***Attribute scale:** 8

Attribute domain values:

Enumerated domain:

Enumerated domain value: 100000

Enumerated domain value definition:

Source is 1:100,000-scale dlgs

Enumerated domain value definition source:

NC CGIA

Attribute domain values:

Enumerated domain:

Enumerated domain value: 24,000

Enumerated domain value definition:

Source is 1:24,000-scale dlgs

Enumerated domain value definition source:

NC CGIA

Attribute measurement frequency:

As needed

Attribute:**Attribute label:** RPOLY_***Attribute alias:** RPOLY_***Attribute type:** Double***Attribute width:** 8***Attribute precision:** 38***Attribute scale:** 8**Attribute:****Attribute label:** RR24_100_***Attribute alias:** RR24_100_***Attribute type:** Double***Attribute width:** 8***Attribute precision:** 38***Attribute scale:** 8**Attribute:****Attribute label:** SHAPE***Attribute alias:** Shape**Attribute definition:**

Feature geometry.

Attribute definition source:

ESRI

Attribute type:** GeometryAttribute width:** 4***Attribute precision:** 0***Attribute scale:** 0**Attribute domain values:****Unrepresentable domain:**

Coordinates defining the features.

Attribute:**Attribute label:** SHAPE.len***Attribute alias:** SHAPE.LEN***Attribute type:** Double***Attribute width:** 0***Attribute precision:** 0***Attribute scale:** 0**Overview description:****Entity and attribute overview:**

An arc coverage depicting the locations of railroads mapped in both 1:24,000 and 1:100,000 scales delineated by the US Geological Survey. The arc attribute table (AAT) has data including to- and from-node identifiers, left- and right-

side polygon identifiers, length of linear feature in meters, and two internal identification numbers. There are three additional items, which describe the features, according to USGS Digital Line Graph codes, as well as a base map scale attribute.

>COLUMN	ITEM NAME	WDTH	OPUT	TYP	N.DEC	ALTERNATE NAME
>1	FNODE#	4	5	B	-	From node id
>5	TNODE#	4	5	B	-	To node id
>9	LPOLY#	4	5	B	-	Left poly id
>13	RPOLY#	4	5	B	-	Right poly id
>17	LENGTH	4	12	F	3	Length in meters
>21	RR24_100#	4	5	B	-	Internal id
>25	RR24_100-ID	4	5	B	-	Internal id
>29	MAJOR1	6	6	I	-	USGS DLG code
>35	MINOR1	6	6	I	-	USGS DLG code
>41	SCALE	6	6	I	-	Base map scale

Entity and attribute detail citation:

Refer to USGS Digital Cartographic Data Standards, circular 895-G for descriptions of the DLG major/minor codes.

[Back to Top](#)

Distribution Information:

Distributor:

Contact information:

Contact organization primary:

Contact organization: NC Center for Geographic Information and Analysis

Contact position: Production Services

Contact address:

Address type: Mailing and physical address

Address:

301 North Wilmington Street, Suite 700

City: Raleigh

State or province: North Carolina

Postal code: 27601-2825

Country: USA

Contact voice telephone: (919) 733-2090

Contact facsimile telephone: (919) 715-0725

Contact electronic mail address: dataq@cgia.state.nc.us

Hours of service: 8:30AM - 5:30PM

Contact instructions:

Phone and electronic mail preferred

For current price information use a web browser:

COST INFORMATION - <http://www.cgia.state.nc.us/cost.html>

Resource description: Transportation- Railroads (1:24,000/1:100,000)

Distribution liability:

NCCGIA is charged with the development and maintenance

of the State's corporate geographic database and, in cooperation with other mapping organizations, is committed to offering its users accurate, useful, and current information about the state. Although every effort has been made to ensure the accuracy of information, errors and conditions originating from physical sources used to develop the corporate database may be reflected in the data supplied. The client must be aware of data conditions and bear responsibility for the appropriate use of the information with respect to possible errors, original map scale, collection methodology, currency of data, and other conditions specific to certain data. NCCGIA does not support secondary distribution of this data. The use of trade names or commercial products does not constitute their endorsement by the NCCGIA or North Carolina State Government.

Standard order process:**Non-digital form:**

FOR DIGITAL OR NON-DIGITAL DATA, Contact NC CGIA, Data Distribution to order data, Phone 919.733.2090 ... Email dataq@cgia.state.nc.us ... Web Page order form <http://www.cgia.state.nc.us/cgdb/index.html>

Fees: For current FORMAT/MEDIA INFORMATION, use a web browser: <http://www.cgia.state.nc.us/cost.html> or phone NC CGIA Data Distribution 919.733.2090

Custom order process:

Data creation and large data analysis jobs contact Database Administration P:(919)733-2090. All data is available through standard ordering procedures on a cost recovery basis.

Technical prerequisites:

All formats supplied are created using ARC/INFO GIS software on Unix workstations. Other formats are available. Format compatibility is the user's responsibility. For more information on formats and media, use a web browser: FORMAT/MEDIA INFORMATION - <http://www.cgia.state.nc.us/cost.html>

Available time period:**Time period information:****Range of dates/times:****Beginning date:** 19981201**Ending date:** Present

[Back to Top](#)

Metadata Reference Information:**Metadata date:** 20060214***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 Center for Geographic Information and Analysis

Contact position: Database Management

Contact address:

Address type: Mailing and physical address

Address:

301 North Wilmington Street, Suite 700

City: Raleigh

State or province: North Carolina

Postal code: 27601-2825

Country: USA

Contact voice telephone: (919) 733-2090

Contact facsimile telephone: (919) 715-0725

Contact electronic mail address: dataq@cgia.state.nc.us

Hours of service: 8:30AM - 5:30PM

Contact instructions:

Phone and electronic mail preferred

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 metadata file is to accompany the data set identified and received from NCCGIA. NCCGIA does not support secondary distribution. If this data file was received from anyone besides NCCGIA, this metadata file and the data set it describes may contain discrepancies.

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:**

***Date:** 20101029

***Time:** 142356

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

***Command issued:** FeatureClassToFeatureClass "S:\GIS-


```

TechShare\SDVProject_Data\SDV Priority 1 Data\26Rail\NCOneMap_Rail.gdb\rr"
"Database Connections\sdv_public@tccdt26.sde" RAILROAD_ARC # "OBJECTID
'OBJECTID' true true false 8 Double 0 0 ,First,#,S:\GIS-
TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,OBJECTID,-1,-1;FNODE_ 'FNODE_' true true false
8 Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,FNODE_,-1,-1;TNODE_ 'TNODE_' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,TNODE_,-1,-1;LPOLY_ 'LPOLY_' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,LPOLY_,-1,-1;RPOLY_ 'RPOLY_' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,RPOLY_,-1,-1;LENGTH 'LENGTH' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,LENGTH,-1,-1;RR24_100_ 'RR24_100_' true true
false 8 Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,RR24_100_,-1,-1;RR24_100_I 'RR24_100_I' true
true false 8 Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,RR24_100_I,-1,-1;MAJOR1 'MAJOR1' true true
false 8 Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,MAJOR1,-1,-1;MINOR1 'MINOR1' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,MINOR1,-1,-1;SCALE 'SCALE' true true false 8
Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,SCALE,-1,-1;Shape_Length 'Shape_Length' false
true true 8 Double 0 0 ,First,#,S:\GIS-TechShare\SDVProject_Data\SDV Priority 1
Data\26Rail\NCOneMap_Rail.gdb\rr,Shape_Length,-1,-1" # "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC"

```

Process:

```

*Date: 20101101
*Time: 145115
*Tool location: D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management
Tools.tbx\Project
*Command issued: Project "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC" "Database
Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC_Project" 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]] # PROJCS
['NAD_1983_StatePlane_North_Carolina_FIPS_3200',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',609601.22],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['Meter',1.0]]

```

Process:

***Date:** 20101102
***Time:** 092247
***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass
***Command issued:** FeatureClassToFeatureClass "Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC" "Database Connections\sdv_public@tccdq26.sde" RAILROAD_ARC # "OBJECTID 'OBJECTID' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,OBJECTID,-1,-1;FNODE_ 'FNODE_' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,FNODE_,-1,-1;TNODE_ 'TNODE_' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,TNODE_,-1,-1;LPOLY_ 'LPOLY_' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,LPOLY_,-1,-1;RPOLY_ 'RPOLY_' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,RPOLY_,-1,-1;LENGTH 'LENGTH' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,LENGTH,-1,-1;RR24_100_ 'RR24_100_' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,RR24_100_,-1,-1;RR24_100_I 'RR24_100_I' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,RR24_100_I,-1,-1;MAJOR1 'MAJOR1' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,MAJOR1,-1,-1;MINOR1 'MINOR1' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,MINOR1,-1,-1;SCALE 'SCALE' true true false 8 Double 8 38 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,SCALE,-1,-1;SHAPE_LEN 'SHAPE_LEN' false false true 0 Double 0 0 ,First,#,Database Connections\sdv_public@tccdt26.sde\SDV_PUBLIC.RAILROAD_ARC,SHAPE.LEN,-1,-1" # "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC"

Process:

***Date:** 20101102
***Time:** 092253
***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\ChangePrivileges
***Command issued:** ChangePrivileges "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC" SDV_PUBLIC_READER GRANT AS_IS "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC"

Process:

***Date:** 20101102
***Time:** 092259
***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Analyze
***Command issued:** Analyze "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC" BUSINESS "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC"

Process:

***Date:** 20101102

***Time:** 092306

***Tool location:** D:\Program Files\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\Analyze

***Command issued:** Analyze "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC" FEATURE "Database Connections\sdv_public@tccdq26.sde\SDV_PUBLIC.RAILROAD_ARC"

[Back to Top](#)