

NC Pavement Skid Data, Continuous Capture - NC Department of Transportation

SDE Geodatabase Feature Class



Tags

Point, NCDOT, Pavement, Pavement Condition, Pavement Management, Skid Test, Transportation, Highway, Roads, Routes, State Highway Network, Transportation Planning, Location

Summary

Point layer containing skid test data dynamically attached to state maintained road and aligned to the road centerlines.

Description

This dataset is designed to give a linear representation of skid test result attributes collected in the Pavement Condition Survey database. This database consists of the Asphalt table and the Jointed Concrete Pavement (JCP) tables, with IRI (International Roughness Index) data attached. These attributes were dynamically matched to the NCDIT-T GIS Unit's Linear Reference System Network of routes to produce this layer.

The main goal of the Pavement Condition Survey (PCS) is to assist in establishing a uniform level-of-service for maintenance across the state and to help maximize the benefit of all dollars spent on roads in the state. Other goals of the PCS include:

- A ranking system to prioritize maintenance needs.
- A summary of the overall condition of the pavements in any area of the state.
- A uniform rating system for each Division.
- A means to monitor the condition of any section of pavement.
- A historical record of pavement performance and maintenance practices.

The NCDOT Pavement Management Unit under Division of Highways, Operations Program Management maintains the authoritative pavement data in the NCDOT Pavement Management System.

The Pavement Management Systems manages pavement condition data, maintains a history of road construction and maintenance treatments, and conducts pavement analyses which assist the department in optimizing limited funding resources. Also responsible for reporting to the federal Highway Performance Monitoring System (HPMS).

Information from the Pavement Management System is consumed through an automated integration with the North Carolina Department of Information-Transportation (NCDIT-T) GIS Unit database systems. That integration allows for the translation of the tabular information into a spatial representation for distribution in the form of geospatial services in Go!NC.

Credits

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit.

Support and maintenance of the enterprise spatial database where this data resides is handled by the North Carolina Department of Information Technology-Transportation, GIS Unit.

Use limitations

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional

accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

Extent

West -84.317413 **East** -75.465542
North 36.573825 **South** 33.879274

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:50,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE location, planning/Cadastre, transportation

* CONTENT TYPE Geographic Services
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS North Carolina

THESAURUS ▶

TITLE User
CREATION DATE 2012-11-09 00:00:00
PUBLICATION DATE 2017-04-14 00:00:00

Hide Thesaurus ▲

THEME KEYWORDS Point, NCDOT, Pavement, Pavement Condition, Pavement Management, Skid Test, Transportation, Highway, Roads, Routes, State Highway Network, Transportation Planning, Location

THESAURUS ▶

TITLE User
CREATION DATE 2012-11-09 00:00:00
PUBLICATION DATE 2017-04-14 00:00:00

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE NC Pavement Skid Data, Continuous Capture - NC Department of Transportation
ALTERNATE TITLES Pavement Skid Data
CREATION DATE 2012-11-09 00:00:00
PUBLICATION DATE 2017-04-14 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation, Pavement Management Unit
CONTACT'S POSITION Pavement Management Engineer

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 919-733-3725

ADDRESS

TYPE physical

DELIVERY POINT 4809 Beryl Road

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27606

COUNTRY US

E-MAIL ADDRESS crcoombes@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday – Friday

CONTACT INSTRUCTIONS

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

[Hide Contact information ▲](#)

RESPONSIBLE PARTY

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

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE resource provider

CONTACT INFORMATION ►

ADDRESS

TYPE physical

DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS gishelp@ncdot.gov

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[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS on-going
SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

CREDITS

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit.

Support and maintenance of the enterprise spatial database where this data resides is handled by the North Carolina Department of Information Technology-Transportation, GIS Unit.

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.317413

* EAST LONGITUDE -75.465542

* NORTH LATITUDE 36.573825

* SOUTH LATITUDE 33.879274

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -84.317413

* EAST LONGITUDE -75.465542

* SOUTH LATITUDE 33.879274

* NORTH LATITUDE 36.573825

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

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

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

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[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE
UPDATE FREQUENCY continual

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

The North Carolina Department of Transportation, Division of Highways, Pavement Management Unit maintenance is as needed and not regularly scheduled.

Support and maintenance of the enterprise spatial database where this data resides is handled by the North Carolina Department of Information Technology-Transportation, GIS Unit.

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit
CONTACT'S POSITION GIS Data and Services Consultant
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS
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DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive
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[Hide Resource Maintenance ▲](#)

Resource Constraints ►

CONSTRAINTS
LIMITATIONS OF USE

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LEGAL CONSTRAINTS

LIMITATIONS OF USE

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Geographic

* GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984

* COORDINATE REFERENCE DETAILS

GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4326

X ORIGIN -400

Y ORIGIN -400

XY SCALE 999999999.99999988

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 8.983152841195215e-09

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LEFT LONGITUDE -180

LATEST WELL-KNOWN IDENTIFIER 4326

WELL-KNOWN TEXT

GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 4326

* CODESPACE EPSG

* VERSION 6.14(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME PmuSkidData

* OBJECT TYPE point

* OBJECT COUNT 36785

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME PmuSkidData

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 36785
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - COMPLETENESS COMMISSION ►

MEASURE DESCRIPTION

Data quality assessments are performed by the NC Department of Transportation's Pavement Management Unit on the source data at their discretion. No additional quality assessments are made on the GIS product.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

Pass.

PRODUCT SPECIFICATION ►

TITLE NCDOT Geospatial Data Specifications

CREATION DATE 2012-11-09 00:00:00

PUBLICATION DATE 2017-04-14 00:00:00

[Hide Product specification ▲](#)

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

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

This dataset originated as attribute information collected in the Pavement Condition Survey database. This database consists of the Asphalt table and the Jointed Concrete Pavement (JCP) tables, with IRI (International Roughness Index) data attached. The NCDOT Pavement Management Unit under Division of Highways, Operations Program Management maintains the authoritative pavement data in the NCDOT Pavement Management System. Information from that Pavement Management Systems is consumed through an automated integration with the North Carolina Department of Information-Transportation (NCDIT-T) GIS Unit database systems. These Pavement Condition Survey database attributes were dynamically matched to the NCDIT-T GIS Unit's Linear Reference System Network of routes to produce this spatial, linear representation layer. This spatial representation is then distributed in the form of geospatial services in Go!NC (<https://ncdot.maps.arcgis.com/home/index.html>).

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2012-11-09 00:00:00

DESCRIPTION

The NCDOT Pavement Management Unit under Operations Program Management maintains the authoritative pavement data in the Pavement Management System.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation, Pavement Management Unit

CONTACT'S POSITION Pavement Management Engineer

CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 919-733-3725

ADDRESS

TYPE physical

DELIVERY POINT 4809 Beryl Road

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27606

COUNTRY US

E-MAIL ADDRESS crcoombes@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday – Friday

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[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2017-04-14 00:00:00

DESCRIPTION

Information from the Pavement Management System is consumed through an automated integration with the NCDIT-T GIS Unit database systems. That integration allows for the translation of the tabular information into a spatial representation for distribution in the form of geospatial services in Go!NC.

PROCESS CONTACT

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

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

ADDRESS

TYPE physical

DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive

CITY Raleigh

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[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

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

CONTACT'S POSITION GIS Data and Services Consultant

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

ADDRESS

TYPE physical

DELIVERY POINT Century Center – Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

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9:00am - 5:00pm Monday – Friday

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[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

NAME SDE Geodatabase Feature Class

VERSION ArcGIS Pro 2.9.5

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [PmuSkidData ►](#)

* TYPE Feature Class

* ROW COUNT 36785

DEFINITION

Skid Test Data

DEFINITION SOURCE

North Carolina Department of Transportation, Pavement Management Unit

FIELD [OBJECTID ►](#)

* ALIAS OBJECTID

* DATA TYPE OID

* WIDTH 4

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

FIELD ROUTEID ►

- * ALIAS ROUTEID
- * DATA TYPE String
- * WIDTH 49
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Ten digit route number. This follows the 11-digit route naming convention used by NCDOT with one exception: The last two digits follow the County ID scheme starting with "00" for Alamance and ""99" for Yancey.

See <https://xfer.services.ncdot.gov/gisdot/DistDOTData/Guide%20to%20the%20NCDOT%20Eleven-Digit%20Route%20Number%20-%20Rome%20Implementation.pdf>.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field ROUTEID ▲

FIELD AMS_ROUTE_NAME ►

- * ALIAS AMS_ROUTE_NAME
- * DATA TYPE String
- * WIDTH 51
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Asphalt Management System Route Name follows the 11-digit route naming convention used by NCDOT. Each digit has a different meaning. The last three digits of the route number are the SAP county code. The county code starts at 001 for Alamance County and ends with 100 for Yancey County.

See <https://xfer.services.ncdot.gov/gisdot/DistDOTData/Guide%20to%20the%20NCDOT%20Eleven-Digit%20Route%20Number%20-%20Rome%20Implementation.pdf>.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field AMS_ROUTE_NAME ▲

FIELD ROUTE ►

- * ALIAS ROUTE
- * DATA TYPE String
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

8-digit code that describes the route. Follows the naming convention of the first 8 digits of NCDOT's 11-digit Route Number.

See <https://xfer.services.ncdot.gov/gisdot/DistDOTData/Guide%20to%20the%20NCDOT%20Eleven-Digit%20Route%20Number%20-%20Rome%20Implementation.pdf>.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field ROUTE ▲

FIELD **SAP_COUNTY** ▶

* ALIAS SAP_COUNTY

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

The SAP County code. Starts at 1 for Alamance County and 100 for Yancey County.
See <https://slph.dph.ncdhhs.gov/doc/NorthCarolinaCountyCodes.pdf>.

DESCRIPTION SOURCE

NCDOT

CODED VALUES

NAME OF CODELIST 1

SOURCE 100

Hide Field SAP_COUNTY ▲

FIELD **DIVISION** ▶

* ALIAS DIVISION

DATA TYPE Small Integer

* WIDTH 2

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

NCDOT Division Number.

DESCRIPTION SOURCE

NCDOT

RANGE OF VALUES

MINIMUM VALUE 1

MAXIMUM VALUE 14

Hide Field DIVISION ▲

FIELD **BEG_MP** ▶

* ALIAS BEG_MP

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Indicates the milepost of the beginning point of the route section, measured to the nearest 0.001 mile. Since the skid data is represented as points, the beginning and end point mileposts are the same value.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field BEG_MP ▲

FIELD END_MP ►

- * ALIAS END_MP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Indicates the milepost of the ending point of the route section, measured to the nearest 0.001 mile. Since the skid data is represented as points, the beginning and end point mileposts are the same value.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values.

Hide Field END_MP ▲

FIELD LANE_ID ►

- * ALIAS LANE_ID
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Lane identifier number.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field LANE_ID ▲

FIELD SKID_YEAR ►

- * ALIAS SKID_YEAR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Year of skid test. A skid test measures friction along state maintained routes to locate areas with inadequate resistance which leads to higher incidences.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field SKID_YEAR ▲

FIELD SKID_NBR ►

- * ALIAS SKID_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Skid Number.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SKID_NBR ▲

FIELD [SKID_SURF_TYPE ▶](#)

- * ALIAS SKID_SURF_TYPE
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Road surface type of skid test.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SKID_SURF_TYPE ▲

FIELD [SKID_TREAD_DEPTH ▶](#)

- * ALIAS SKID_TREAD_DEPTH
- * DATA TYPE String
- * WIDTH 5
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Tread depth of tire used for skid test.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Values vary.

Hide Field SKID_TREAD_DEPTH ▲

FIELD [NC_SYSTEM_CODE ▶](#)

- * ALIAS NC_SYSTEM_CODE
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
NCDOT System Code where the road is classified as an Interstate, US, NC, Secondary, or Non-system.

DESCRIPTION SOURCE
NCDOT

LIST OF VALUES

VALUE Non-system

DESCRIPTION Road is not in the NCDOT supported network of routes.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Interstate

DESCRIPTION Road is an Interstate Highway

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE US
DESCRIPTION Road is a US Route
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE NC
DESCRIPTION Road is an NC Route
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE SR
DESCRIPTION Road is a Secondary Route
ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field NC_SYSTEM_CODE ▲

FIELD NC_TIER ►

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

FIELD DESCRIPTION

Transportation tier category the road provides, such as statewide, regional, or sub-regional.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE Statewide

DESCRIPTION Carry passengers and freight between regions of the state as well as to and from neighboring states.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Regional

DESCRIPTION Provide travel within regions, access statewide corridors, and support moderate traffic volumes at moderate speeds.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE Sub-regional

DESCRIPTION Minor collectors, local and/or secondary roads, provide travel between and within communities.

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field NC_TIER ▲

FIELD EFF_DATE ►

- * ALIAS EFF_DATE
- * DATA TYPE Date
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Date of skid test.

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

Values vary.

Hide Field EFF_DATE ▲

FIELD GEOM ►

* ALIAS GEOM
* DATA TYPE Geometry
* WIDTH 0
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Geometry type Point.

DESCRIPTION SOURCE
NCDOT

DESCRIPTION OF VALUES
Polyline.

[Hide Field GEOM ▲](#)

[Hide Details for object PmuSkidData ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

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

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

* LAST UPDATE 2023-11-20

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
METADATA STYLE ISO 19139 Metadata Implementation Specification
STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2023-03-02 20:08:22
LAST MODIFIED IN ARCGIS FOR THE ITEM 2023-11-20 13:43:53

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2023-11-20 13:43:53

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Information Technology -Transportation, GIS Unit
CONTACT'S POSITION GIS Data and Services Consultant
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

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Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY as needed

SCOPE OF THE UPDATES dataset

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

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CONTACT'S ROLE point of contact

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Metadata Constraints ►

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

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