# Travel Information Incidents, Current - NC Department of Transportation

#### **Feature Class**



North Carolina, Traffic Incidents, weather, accidents, construction, Current

#### **Summary**

The Traffic Systems Operations Unit division of the North Carolina Department of Transportation provides a web site and services that display incidents that affect or will affect travel on roads maintained by the North Carolina Department of Transportation. This feature class was created to make the data provided by the Travel Information Management System (TIMS) a maintained by the Traffic Systems Operations Unit division of the North Carolina Department of Transportation available for use in ESRI products as seamlessly as possible. This feature class is update every 5 minutes based on the web services provided by TIMS.

#### **Description**

This feature class is a repackaging of a datafeed from the Traffic Systems Operations Unit division of the North Carolina Department of Transportation Travel Information Management System (TIMS) JSON web service. A script consumes the feed from TIMS every 5 minutes and repopulates the feature class with the most current information from TIMS.

#### **Credits**

North Carolina Department of Transportation Geographic Information System Unit - GIS Map and Feature Service Creation

North Carolina Department of Transportation Web Services - JSON service

North Carolina Department of Transportation Traffic Systems Operations Unit - Owner - data creation https://tims.ncdot.gov/TIMS/default.aspx

#### **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
 -84.233171
 East
 -75.462008

 North
 36.557901
 South
 33.899966

**Scale Range** 

**Maximum (zoomed in)** 1:5,000 **Minimum (zoomed out)** 1:150,000,000

#### ArcGIS Metadata ▶

## **Topics and Keywords** ▶

THEMES OR CATEGORIES OF THE RESOURCE transportation

CONTENT TYPE Live Data and Maps

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS North Carolina

TEMPORAL KEYWORDS Current

THEME KEYWORDS Traffic Incidents, weather, accidents, construction

Hide Topics and Keywords ▲

#### **Citation** ▶

TITLE Travel Information Incidents, Current - NC Department of Transportation

ALTERNATE TITLES Travel Information Incidents

PUBLICATION DATE 2018-08-08 00:00:00

PRESENTATION FORMATS digital map

OTHER CITATION DETAILS

Updated every 5 minutes from:

https://tims.ncdot.gov/TIMS/default.aspx

Hide Citation ▲

#### **Citation Contacts** ▶

**RESPONSIBLE PARTY** 

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE publisher

CONTACT INFORMATION

PHONE

VOICE 919.707.7000 FAX 919.707.2210

**ADDRESS** 

DELIVERY POINT 4101 Capitol Blvd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

Hours of Service

8am to 5pm, M-F

**CONTACT INSTRUCTIONS** 

E-mail

#### RESPONSIBLE PARTY

INDIVIDUAL'S NAME Web Services

ORGANIZATION'S NAME North Carolina Department of Transportation

CONTACT'S ROLE processor

#### CONTACT INFORMATION >

PHONE

VOICE 919.707.7000

#### **ADDRESS**

DELIVERY POINT 4101 Capitol Blvd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27604

E-MAIL ADDRESS dothelp@ncdot.gov

#### HOURS OF SERVICE

8am to 5pm, M-F

Hide Contact information ▲

## RESPONSIBLE PARTY

Individual's Name Traffic Systems Operations Unit
Organization's Name North Carolina Department of Transportation

CONTACT'S ROLE originator

#### CONTACT INFORMATION >

PHONE

Voice 877-627-7862

#### ADDRESS

CITY Raleigh

ADMINISTRATIVE AREA NC

E-MAIL ADDRESS dothelp@ncdot.gov

#### HOURS OF SERVICE

8am to 5pm, M-F

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 Esri ArcGIS 10.5.1.7333

**CREDITS** 

North Carolina Department of Transportation Geographic Information System Unit - GIS Map and Feature Service Creation

North Carolina Department of Transportation Web Services - JSON service

North Carolina Department of Transportation Traffic Systems Operations Unit - Owner - data creation https://tims.ncdot.gov/TIMS/default.aspx

Hide Resource Details ▲

#### **Extents** ▶

#### EXTENT

DESCRIPTION

State of North Carolina Updated every 5 minutes

#### **GEOGRAPHIC EXTENT**

**BOUNDING RECTANGLE** 

WEST LONGITUDE -84.233171

EAST LONGITUDE -75.462008

SOUTH LATITUDE 33.899966

NORTH LATITUDE 36.563518

EXTENT CONTAINS THE RESOURCE Yes

#### **EXTENT**

#### GEOGRAPHIC EXTENT

**BOUNDING RECTANGLE** 

EXTENT TYPE Extent used for searching

- \* WEST LONGITUDE -84.233171
- \* EAST LONGITUDE -75.462008
- \* NORTH LATITUDE 36.557901
- \* SOUTH LATITUDE 33.899966
- \* EXTENT CONTAINS THE RESOURCE Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

- \* WEST LONGITUDE -84.233171
- \* EAST LONGITUDE -75.462008
- \* SOUTH LATITUDE 33.899966
- \* NORTH LATITUDE 36.557901
- \* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

## **Resource Points of Contact** ▶

#### POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk CONTACT'S ROLE point of contact

#### CONTACT INFORMATION >

**PHONE** 

VOICE 919.707.7000 FAX 919.707.2210

#### **ADDRESS**

**TYPE** 

DELIVERY POINT 4101 Capitol Blvd

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

Hours of Service 8am to 5pm, M-F

CONTACT INSTRUCTIONS

E-mail

Hide Contact information ▲

#### POINT OF CONTACT

INDIVIDUAL'S NAME Traffic Systems Operations Unit Organization's NAME North Carolina Department of Transportation Contact's Role originator

#### POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk CONTACT'S ROLE distributor

#### CONTACT INFORMATION >

PHONE

VOICE 919.707.7000 FAX 919.707.2210

#### **ADDRESS**

TYPE

DELIVERY POINT 4101 Capitol Blvd CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27604

COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

#### HOURS OF SERVICE

8am to 5pm, M-F

## CONTACT INSTRUCTIONS

E-mail

Hide Contact information ▲

#### POINT OF CONTACT

INDIVIDUAL'S NAME Web Services

ORGANIZATION'S NAME North Carolina Department of Transportation

CONTACT'S ROLE processor

Hide Resource Points of Contact ▲

#### **Resource Maintenance** ▶

RESOURCE MAINTENANCE

UPDATE FREQUENCY continual

TIME PERIOD BETWEEN UPDATES

TIME DURATION 5 minutes

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk CONTACT'S ROLE point of contact

#### CONTACT INFORMATION

**PHONE** 

VOICE 919.707.7000 FAX 919.707.2210

#### **ADDRESS**

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

Hours of Service 8am to 5pm, M-F

CONTACT INSTRUCTIONS E-mail

Hide Contact information ▲

Hide Resource Maintenance ▲

#### **Resource Constraints** >

CONSTRAINTS
LIMITATIONS OF USE

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.

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 11258999068426.238

Z ORIGIN 0

Z SCALE 1

M ORIGIN 0

M SCALE 1

XY TOLERANCE 8.983152841195215e-009

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",6378137.0,298.2572235 63]],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 GdbGisuPub.TIMS.TimsIncidents

- \* OBJECT TYPE point
- \* OBJECT COUNT 391

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME GdbGisuPub.TIMS.TimsIncidents

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Point
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 391
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties A

## Data Quality ▶

SCOPE OF QUALITY INFORMATION

RESOURCE LEVEL dataset SCOPE DESCRIPTION

**DATASET** 

Refer to NCDOT Traveler Information: https://tims.ncdot.gov/TIMS/default.aspx

Hide Scope of quality information ▲

DATA QUALITY REPORT - COMPLETENESS OMISSION MEASURE DESCRIPTION

There are no measurement, precision, spatial, or data schema standards assigned to this data set. The North Carolina Department of Transportation GIS Unit performs no QC on the data and that the quality is derivative of the source data.

Hide Data quality report - Completeness omission ▲

## DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY MEASURE DESCRIPTION

There are no measurement, precision, spatial, or data schema standards assigned to this data set. The North Carolina Department of Transportation GIS Unit performs no QC on the data and that the quality is derivative of the source data.

Hide Data quality report - Conceptual consistency ▲

## DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY MEASURE DESCRIPTION

Horizontal accuracy, 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. The North Carolina Department of Transportation GIS Unit performs no QC on the data and that the quality is derivative of the source data.

#### **EVALUATION METHOD**

The North Carolina Department of Transportation GIS Unit performs no QC on the data and that the quality is derivative of the source data.

Hide Data quality report - Absolute external positional accuracy lacktriangle

## DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY MEASURE DESCRIPTION

There are no measurement, precision, spatial, or data schema standards assigned to this data set. The North Carolina Department of Transportation GIS Unit performs no QC on the data and that the quality is derivative of the source data.

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality A

## **Lineage** ▶

#### LINEAGE STATEMENT

North Carolina Department of Transportation Traffic Systems Operations Unit collects and compiles information North Carolina Department of Transportation Travel Web Services provides a JSON web service of the information North Carolina Department of Transportation Travel GIS Unit consumes the JSON into a GIS database and provides mapping and feature service

PROCESS STEP
DESCRIPTION

North Carolina Department of Transportation Travel Web Services - JSON web service - continuous, on demand

PROCESS CONTACT

INDIVIDUAL'S NAME Web Services
ORGANIZATION'S NAME North Carolina Department of Transportation
Contact's role processor

Hide Process step ▲

## PROCESS STEP DESCRIPTION

North Carolina Department of Transportation Travel GIS Unit consumes the JSON data provided by North Carolina Department of Transportation Travel Web Services. The data is modified primarily by removing all html from the data and then inserting the data into a GIS database and provides mapping and feature service

#### PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE processor

### CONTACT INFORMATION

**PHONE** 

VOICE 919.707.7000 FAX 919.707.2210

#### ADDRESS

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

Hours of SERVICE 8am to 5pm, M-F

**CONTACT INSTRUCTIONS** 

E-mail

Hide Contact information ▲

Hide Process step ▲



Traffic Systems Operations Unit: https://tims.ncdot.gov/TIMS/default.aspx



North Carolina Department of Transportation Traffic Systems Operations Unit - Collection and data entry, continuous

Source citation

RESPONSIBLE PARTY
INDIVIDUAL'S NAME Travel Information
ORGANIZATION'S NAME North Carolina Department of Transportation
CONTACT'S ROLE originator

Hide Source citation 

Hide Source data

Hide Lineage ▲

### **Distribution** ▶

## DISTRIBUTOR

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE distributor

## CONTACT INFORMATION >

PHONE

VOICE 919.707.7000 FAX 919.707.2210

#### **ADDRESS**

DELIVERY POINT 4101 Capitol Blvd
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27604
COUNTRY US

E-MAIL ADDRESS gishelp@ncdot.gov

#### Hours of Service

8am to 5pm, M-F

#### **CONTACT INSTRUCTIONS**

E-mail

Hide Contact information ▲

#### **DISTRIBUTION FORMAT**

NAME Feature Class

#### **DISTRIBUTION FORMAT**

NAME ArcGis Map Service FORMAT INFORMATION CONTENT

https://gis11.services.ncdot.gov/arcgis/rest/services/NCDOT\_TIMSIncidents/MapServer

#### **DISTRIBUTION FORMAT**

NAME ArcGis Feature Service FORMAT INFORMATION CONTENT

https://gis11.services.ncdot.gov/arcgis/rest/services/NCDOT\_TIMSIncidents/FeatureServer

Hide Distribution ▲

#### Fields ▶

#### DETAILS FOR OBJECT GdbGisuPub.TIMS.TimsIncidents

- \* TYPE Feature Class
- \* ROW COUNT 391

#### FIELD DetourInstructions >

- \* ALIAS Detour Instructions
- \* DATA TYPE String
- \* WIDTH 4000
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The Detour or Alternate Route instructions

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field DetourInstructions ▲

#### FIELD Road ▶

- \* ALIAS Road
- \* DATA TYPE String
- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The route number either as Interstate, US, NC, or State Route

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Road ▲

#### FIELD LastUpdate ▶

- \* ALIAS Last Update
- \* DATA TYPE Date
- \* WIDTH 8
- \* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

The Date & Time that NCDOT Travel Information last updated the record

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field LastUpdate ▲

#### FIELD CountyId ▶

- \* ALIAS CountyId
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

FIELD DESCRIPTION

An integer ranging from 1 to 100 as associated with a North Carolina County, where the names were listed alphabetically and numbered beginning with 1. Alamance - 1 ...

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Web Services

Hide Field CountyId ▲

#### FIELD StartDate ▶

- \* ALIAS Start Date
- \* DATA TYPE Date
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The Date & Time the incident either began or is anticipated to begin

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field StartDate ▲

#### FIELD Location ▶

- \* ALIAS Location
- \* DATA TYPE String
- \* WIDTH 2550
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

General verbal location typically express in proximity and extent of the road or route that is or will be impacted.

#### DESCRIPTION SOURCE

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Location ▲

#### FIELD ReasonLink >

\* ALIAS Reason Link

- \* DATA TYPE String
- \* WIDTH 4000
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

URL related to Reason column may be used to enter web links for additional information about the incident as provided by North Carolina Department of Transportation Traffic Systems Operations Unit,

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field ReasonLink ▲

## FIELD Severity ▶

- \* ALIAS Severity
- \* DATA TYPE String
- \* WIDTH 3
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Expected Impact to Traffic LOW 1) US/NC routes: on/near roadway but no lanes are affected, 2) Incident on a single or multi-lane facility where there is minimal disruption to the flow of traffic and where incident clearance time is 30 minutes or less: a) Disabled vehicles b) Roadway debris c) Crash involving property damage only d) Incidents that fall under the "Fender Bender" law MEDIUM 1) Interstates: on/near roadway but no lanes are affected (e.g. on the shoulder/median), 2) US/NC routes: less than half of available lanes are affected, 3) Incident on a single or multi-lane facility where there is full road closure in one or both directions and expected roadway clearance time is 90 minutes OR incident clearance time is less than 2 hours: a) Overturned passenger vehicle b) Multivehicle crash c) Crashes involving person injury d) Commercial vehicle/tractor trailer crash (NOT overturned) 4) All incidents where Congestion or Reported Incident is used as the incident type unless otherwise directed. HIGH 1) Interstates: 1 or more lanes are affected, 2) US/NC routes: half or more of available lanes are affected, or 3) Incident on a multi-lane facility where there is full road closure in one or both directions and expected roadway clearance time is 2 or more hours OR incident clearance time is 4 or more hours: a) Overturned tractor trailer. b) Full road closure in one direction on a multilane facility. c) Fatal or life-threatening injury crashes d) Hazardous materials e) Structural damage that compromises further safe use of roadway

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

#### LIST OF VALUES

VALUE 2

**DESCRIPTION Medium** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE 3

DESCRIPTION High

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE 1

DESCRIPTION LOW

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Severity ▲

#### FIELD LanesClosed >

- \* ALIAS Lanes Closed
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

#### FIELD DESCRIPTION

Total number of lanes that are or will be closed

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field LanesClosed ▲

#### FIELD Longitude ►

- \* ALIAS Longitude
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 38
- \* SCALE 8

#### FIELD DESCRIPTION

Expressed in decimal degrees. The longitude is determined either by geocoding a street address (OR just a city) in Bing maps or by entering GPS coordinates that represents the geographic longitude of the location where the incident has or will occur as reported by and to the North Carolina Department of Transportation Traffic Systems Operations Unit.

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Longitude ▲

#### FIELD IncidentType ▶

- \* ALIAS Incident Type
- \* DATA TYPE String
- \* WIDTH 30
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The cause of the delay

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field IncidentType ▲

#### FIELD City >

- \* ALIAS City
- \* DATA TYPE String
- \* WIDTH 30
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The text name of the city or town where the incident is or will occur or The text name of the city or town that corresponds with a United States Postal Service address for the location of where the incident occurred or will occur

Hide Field City ▲

#### FIELD CountyName ▶

- \* ALIAS County Name
- \* DATA TYPE String
- \* WIDTH 14
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The name of the North Carolina County wherein lies the incident

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field CountyName ▲

#### FIELD LaneTotal ▶

- \* ALIAS Lane Total
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

#### FIELD DESCRIPTION

Total number of lanes that are or will be affected

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field LaneTotal ▲

## FIELD Shape ▶

- \* ALIAS Shape
- \* DATA TYPE Geometry
- \* WIDTH 4
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Feature geometry.

## DESCRIPTION SOURCE

Esri

#### **DESCRIPTION OF VALUES**

Coordinates defining the features.

Hide Field Shape ▲

#### FIELD CrossStreetCommonName >

- \* ALIAS Cross Street Common Name
- \* DATA TYPE String

- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

The common name of the cross street closest to the incident

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field CrossStreetCommonName ▲

#### FIELD Latitude ▶

- \* ALIAS Latitude
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 38
- \* SCALE 8

#### FIELD DESCRIPTION

Expressed in decimal degrees. The latitude is determined either by geocoding a street address (OR just a city) in Bing maps or by entering GPS coordinates that represents the geographic latitude of the location where the incident has or will occur as reported by and to the North Carolina Department of Transportation Traffic Systems Operations Unit.

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Latitude ▲

#### FIELD ObjectId ▶

- \* ALIAS ObjectId
- \* DATA TYPE OID
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

#### FIELD DESCRIPTION

Internal feature number.

#### **DESCRIPTION SOURCE**

Esri

#### **DESCRIPTION OF VALUES**

Sequential unique whole numbers that are automatically generated.

Hide Field ObjectId ▲

#### FIELD Id

- \* ALIAS TimsId
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

#### FIELD DESCRIPTION

This value comes from the North Carolina Department of Transportation Traffic Systems Operations Unit Traveler Information Management System Database. It is database defined and managed. This is the Tims Id for the incident

#### **DESCRIPTION SOURCE**

**ESRI** 

#### **DESCRIPTION OF VALUES**

Sequential unique whole numbers that are automatically generated.

Hide Field Id ▲

#### FIELD CommonName ▶

- \* ALIAS Common Name
- \* DATA TYPE String
- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Common name of the road (such as Wade Avenue or Independence Boulevard). For SR roads this information pulls automatically from the NCDOT SR lookup tool but can be modified if necessary.

#### DESCRIPTION SOURCE

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field CommonName ▲

#### FIELD Reason >

- \* ALIAS Reason
- \* DATA TYPE String
- \* WIDTH 2550
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Additional information about the incident, if needed

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Reason ▲

#### FIELD Direction ▶

- \* ALIAS Direction
- \* DATA TYPE String
- \* WIDTH 3
- \* PRECISION 0
- \* SCALE 0

#### FIELD DESCRIPTION

Direction travel is impacted

#### DESCRIPTION SOURCE

North Carolina Department of Transportation Traffic Systems Operations Unit

#### LIST OF VALUES

VALUE A

DESCRIPTION All

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE I

DESCRIPTION Inner

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE E

**DESCRIPTION** East

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE W

DESCRIPTION West

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE S

DESCRIPTION South

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE O

**DESCRIPTION Outer** 

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

VALUE N

DESCRIPTION North

ENUMERATED DOMAIN VALUE DEFINITION SOURCE North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Direction ▲

#### FIELD RouteId >

- \* ALIAS RouteId
- \* DATA TYPE Integer
- \* WIDTH 4
- \* PRECISION 10
- \* SCALE 0

FIELD DESCRIPTION

The 8 digit North Carolina Department of Transportation RouteId associated with the road or route where the incident occurred or will occur

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation

Hide Field RouteId ▲

#### FIELD EndDate

- \* ALIAS End Date
- \* DATA TYPE Date
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The Date & Time it is anticipated the incident will end

**DESCRIPTION SOURCE** 

Hide Field EndDate ▲

#### FIELD Condition >

- \* ALIAS Condition
- \* DATA TYPE String
- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

The effect of the incident upon the road

#### **DESCRIPTION SOURCE**

North Carolina Department of Transportation Traffic Systems Operations Unit

Hide Field Condition ▲

Hide Details for object GdbGisuPub.TIMS.TimsIncidents ▲

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 2018-08-22

#### 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 2018-07-20 15:08:00

LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-08-22 15:25:26

#### **AUTOMATIC UPDATES**

HAVE BEEN PERFORMED Yes

LAST UPDATE 2018-08-22 15:19:38

Hide Metadata Details A

#### **Metadata Contacts** ▶

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit, GIS Help Desk

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

PHONE

VOICE 919.707.7000 FAX 919.707.2210

#### **ADDRESS**

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

Hours of Service 8am to 5pm, M-F

CONTACT INSTRUCTIONS E-mail

Hide Contact information

Hide Metadata Contacts A

#### **Metadata Maintenance** ►

MAINTENANCE
UPDATE FREQUENCY as needed

Hide Metadata Maintenance ▲

#### Metadata Constraints ▶

## LEGAL CONSTRAINTS LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. 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.

**SECURITY CONSTRAINTS** 

CLASSIFICATION unclassified CLASSIFICATION SYSTEM None

#### **ADDITIONAL RESTRICTIONS**

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. 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.

#### **CONSTRAINTS**

#### LIMITATIONS OF USE

The North Carolina Department of Transportation shall not be held liable for any errors in this metadata. 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.

## Thumbnail and Enclosures ▶

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲