

Crash Intersections, 2nd Quarter 2016 - NC Department of Transportation

SDE Feature Class



Tags

NCDOT, HSIP

Summary

The purpose of this dataset is to display the 2016 HSIP locations spatially.

Description

2016 HSIP Intersections

- 2,186 intersections identified with the following not plotted (91% of state maintained locations plotted);
 - 376 city maintained intersections
 - 194 possible loop locations that do not milepost
 - 49 other intersections that did not milepost

Credits

See the weblink below for complete program information:

<https://connect.ncdot.gov/resources/safety/Pages/NC-Highway-Safety-Program-and-Projects.aspx>

Please contact Mr. Stephen Lowry, PE for more information. 919-773-2800

Use limitations

See the web link below for complete program information:

<https://connect.ncdot.gov/resources/safety/Pages/NC-Highway-Safety-Program-and-Projects.aspx>

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Extent

West -83.461441 **East** -75.641635

North 36.517192 **South** 33.826938

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 Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

Hide Topics and Keywords ▲

Citation ►

TITLE Crash Intersections, 1st Quarter 2015 - NC Department of Transportation

PUBLICATION DATE 2016-05-09 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.1.1.3143

Hide Resource Details ▲

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -83.903946

* EAST LONGITUDE -75.631372

* NORTH LATITUDE 36.517164

* SOUTH LATITUDE 33.798613

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 557542.740000

* EAST LONGITUDE 2990429.522495

* SOUTH LATITUDE 52201.750000

* NORTH LATITUDE 1007179.620000

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

See the web link below for complete program information: <https://connect.ncdot.gov/resources/safety/Pages/NC-Highway-Safety-Program-and-Projects.aspx> Please contact Mr. Stephen Lowry, PE for more information. 919-773-2800

LEGAL 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.

SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM None

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[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected
* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
* PROJECTION NAD_1983_StatePlane_North_Carolina_FIPS_3200_Feet
* COORDINATE REFERENCE DETAILS
PROJECTED COORDINATE SYSTEM
WELL-KNOWN IDENTIFIER 102719
X ORIGIN -121841900
Y ORIGIN -93659000
XY SCALE 3048.0060960121918
Z ORIGIN 0
Z SCALE 1
M ORIGIN -1035.2833235000001
M SCALE 10000
XY TOLERANCE 0.0032808333333333331
Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true
LATEST WELL-KNOWN IDENTIFIER 2264

WELL-KNOWN TEXT

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",2000000.0026166666],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],AUTHORITY["EPSG",2264]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 2264
- * CODESPACE EPSG
- * VERSION 8.6.2

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME CRASH_INTERSECTION_POINT

- * OBJECT TYPE point
- * OBJECT COUNT 2186

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME CRASH_INTERSECTION_POINT

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 2186
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING TRUE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Lineage ▶

PROCESS STEP ▶

DESCRIPTION Metadata is updated for publication.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

PHONE

VOICE 919.707.2165

FAX 919.707.2210

ADDRESS

TYPE

DELIVERY POINT 4101 Capital Boulevard

CITY Raleigh

ADMINISTRATIVE AREA North Carolina

POSTAL CODE 27604

E-MAIL ADDRESS gishelp@ncdot.gov

HOURS OF SERVICE 8am to 5pm, M-F

CONTACT INSTRUCTIONS

Phone or email.

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation Geographic Information Systems Unit

CONTACT'S POSITION GIS Help Desk

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

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DELIVERY POINT 4101 Capital Boulevard

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Hide Contact information ▲

Hide Distributor ▲

DISTRIBUTION FORMAT

NAME SDE Feature Class

VERSION 10.1 sp 1

FILE DECOMPRESSION TECHNIQUE No compression applied

TRANSFER OPTIONS

* TRANSFER SIZE 0.075

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [CrashIntersectionPoint](#) ►

* TYPE Feature Class

* ROW COUNT 2186

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 [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 [PH_NBR](#) ►

* ALIAS PH_NBR

* DATA TYPE String

* WIDTH 254

* PRECISION 0

* SCALE 0

[Hide Field PH_NBR ▲](#)

FIELD RANK ▶

- * ALIAS RANK
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

[Hide Field RANK ▲](#)

FIELD DIV ▶

- * ALIAS DIV
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

[Hide Field DIV ▲](#)

FIELD REGION ▶

- * ALIAS REGION
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

[Hide Field REGION ▲](#)

FIELD CNTY_NBR ▶

- * ALIAS CNTY_NBR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

[Hide Field CNTY_NBR ▲](#)

FIELD HOR_A ▶

- * ALIAS HOR_A
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

[Hide Field HOR_A ▲](#)

FIELD HOR_A_MP ▶

- * ALIAS HOR_A_MP

- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

Hide Field HOR_A_MP ▲

FIELD HOR_B ►

- * ALIAS HOR_B
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

Hide Field HOR_B ▲

FIELD HOR_B_MP ►

- * ALIAS HOR_B_MP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

Hide Field HOR_B_MP ▲

FIELD FRONTAL_IM ►

- * ALIAS FRONTAL_IM
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field FRONTAL_IM ▲

FIELD LAST_YEAR ►

- * ALIAS LAST_YEAR
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field LAST_YEAR ▲

FIELD SEVERITY_I ►

- * ALIAS SEVERITY_I
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field SEVERITY_I ▲

FIELD NIGHT_WARR ►

- * ALIAS NIGHT_WARR
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field NIGHT_WARR ▲

FIELD CHRONIC_CR ►

- * ALIAS CHRONIC_CR
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field CHRONIC_CR ▲

FIELD ROUTE_ID ►

- * ALIAS ROUTE_ID
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

Hide Field ROUTE_ID ▲

FIELD MP ►

- * ALIAS MP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 38
- * SCALE 8

Hide Field MP ▲

FIELD CNTY_NM ►

- * ALIAS CNTY_NM
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0

Hide Field CNTY_NM ▲

FIELD ROAD_LOC_T ►

- * ALIAS ROAD_LOC_T
- * DATA TYPE String

* WIDTH 254
* PRECISION 0
* SCALE 0

[Hide Field ROAD_LOC_T ▲](#)

FIELD LOC_ERROR ►
* ALIAS LOC_ERROR
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

[Hide Field LOC_ERROR ▲](#)

[Hide Details for object CrashIntersectionPoint ▲](#)

[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 2016-04-22

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE FGDC CSDGM Metadata

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2016-04-13 08:45:36
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-04-22 12:25:06

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-04-22 12:09:32

[Hide Metadata Details ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

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