NCDOT Coastal Inundation Points (No Lidar), March 2022 - NC Department of Transportation

File Geodatabase Feature Class



Tags

interstates, highways, flooding, transportation, Eastern Seaboard, Atlantic Coast, resiliency, coastal, hurricanes, inundation, rivers, streams, East Coast, Hydraulics, Transportation, NCDOT, Environment, Location, North Carolina, ATLAS

Summary

This dataset was originally created in February 2022 as part of the Project ATLAS initiative at NCDOT to support the Hydraulics Unit with project delivery in the development phase.

This dataset comprises points that do not currently have roadway elevation data available along the coast of NC. It was included to demonstrate where gaps in the analysis exist. These gaps can be filled when the data later become available.

Description

The NCDOT Coastal Inundation Points (No Lidar) dataset is a statewide point layer where roadway elevation data is not currently available along the NC coast.

The layer will be helpful to understand road elevations in relation to flood events/inundation to help with planning, mitigation and emergency response. It would allow ATLAS users to understand road elevations in relation to any project.

Datasets developed under Project ATLAS do not replace any Hydraulics Unit field work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely pre-decisional.

Credits

The Hydraulics Unit within NCDOT was tasked to create this dataset.

Maintenance of this dataset is handled by the Hydraulics Unit. Support and maintenance of the enterprise spatial database where this data resides is handled by NCDIT's 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.tasets developed under Project ATLAS do not replace any Hydraulics Unit field work for future projects and may not be used as a replacement for site visits / field surveys by licensed professionals and hence should be used only as a supporting platform for decision making. Use of this dataset for project scoping or screening is merely predecisional.

Extent

 West
 -78.678170
 East
 -75.419509

 North
 36.589566
 South
 33.800072

Scale Range

Maximum (zoomed in) 1:5,000 Minimum (zoomed out) 1:625,000

ArcGIS Metadata ▶

Topics and Keywords ▶

Themes or categories of the resource boundaries, inlandWaters, location, transportation, environment

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS North Carolina

THESAURUS

TITLE User

CREATION DATE 2022-02-08 00:00:00

PUBLICATION DATE 2022-03-31 00:00:00

Hide Thesaurus

THEME KEYWORDS interstates, highways, flooding, transportation, Eastern Seaboard, Atlantic Coast, resiliency, coastal, hurricanes, inundation, rivers, streams, East Coast, Hydraulics, Transportation, NCDOT, Environment, Location, North Carolina, ATLAS

THESAURUS

TITLE USER

CREATION DATE 2022-02-08 00:00:00

PUBLICATION DATE 2022-03-31 00:00:00

Hide Thesaurus ▲

Hide Topics and Keywords ▲

Citation ▶

TITLE NCDOT Coastal Inundation Points (No Lidar), March 2022 - NC Department of Transportation CREATION DATE 2022-02-08 00:00:00 PUBLICATION DATE 2022-03-31 00:00:00

PRESENTATION FORMATS digital map
FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation A

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit

CONTACT INFORMATION

PHONE

VOICE 919-707-6136

ADDRESS

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive
CITY Raleigh
ADMINISTRATIVE AREA NC
POSTAL CODE 27610
COUNTRY US
E-MAIL ADDRESS ATLAS@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 ATLAS Data Search Tool, ATLAS Screening Tool or ATLAS Workbench. 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 Transportation - EAU Mitigation and Modeling Unit Contact's Position Environmental Program Consultant

Contact's Role resource provider

CONTACT INFORMATION

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Delivery Point Century Center Building B, 1020 Birch Ridge Drive City Raleigh

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RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation - Hydraulics Unit Contact's Position State Hydraulics Engineer Contact's Role originator

```
PHONE
```

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COUNTRY US
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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 completed

SPATIAL REPRESENTATION TYPE **vector**

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

CREDITS

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Hide Resource Details ▲

Extents ▶

EXTENT

DESCRIPTION

Data collection is complete.

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -84.125201
EAST LONGITUDE -75.426058
SOUTH LATITUDE 33.829738
NORTH LATITUDE 36.556356
EXTENT CONTAINS THE RESOURCE Yes

TEMPORAL EXTENT

BEGINNING DATE 2022-02-08 00:00:00 ENDING DATE 2022-02-08 00:00:00

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

- * WEST LONGITUDE -78.678170
- * EAST LONGITUDE -75.419509

- * NORTH LATITUDE 36.589566
- * SOUTH LATITUDE 33.800072
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 2097733.823949 * EAST LONGITUDE 3051815.843987
- * SOUTH LATITUDE 36568.656395
- * NORTH LATITUDE 1033706.471968
- * EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ▶

POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit Contact's Position Environmental Program Consultant

Contact's Role point of contact

CONTACT INFORMATION >

NFORMATIC

VOICE 919-707-6136

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TYPE

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Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

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Hide Contact information ▲

Hide Resource Maintenance ▲

Resource Constraints >

LEGAL CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

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Hide Resource Constraints A

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 18939.393939394

Z ORIGIN -100000 Z SCALE 10000 M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.0005280000000000004

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",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Central Meridian",-

REFERENCE SYSTEM IDENTIFIER

VALUE 2264

- * CODESPACE EPSG
- * VERSION 6.12(9.0.0)

Hide Spatial Reference ▲

Spatial Data Properties ▶

VECTOR

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME CoastalInundationPointsNoLIDAR

- * OBJECT TYPE point
- * OBJECT COUNT 414667

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME CoastalInundationPointsNoLIDAR

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 414667
- * 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 OMISSION MEASURE DESCRIPTION

After processing, the dataset is checked for drawing display and number of records and file sizes compared with source materials.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications CREATION DATE 2021-12-15 00:00:00 PUBLICATION DATE 2022-01-28 00:00:00

Hide Product specification ▲

Hide Data quality report - Completeness omission ▲

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY

MEASURE DESCRIPTION

The dataset is converted to file geodatabase (FGDB) format using tools in ArcGIS. The geometry is checked, and if needed repaired.

TEST PASSED Yes
RESULT EXPLANATION
Pass

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications CREATION DATE 2021-12-15 00:00:00 PUBLICATION DATE 2022-01-28 00:00:00

Hide Product specification ▲

Hide Data quality report - Conceptual consistency ▲

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY MEASURE DESCRIPTION

A contractor created the layer using numerous manual and automated checks as well as QA/QC of the layers used in creation and the final product by NCDOT personnel. The original layers had gone through the normal process from NC Emergency Management to assure quality.

CONFORMANCE TEST RESULTS
TEST PASSED Yes
RESULT EXPLANATION
Pass

PRODUCT SPECIFICATION >

TITLE NCDOT Geospatial Data Specifications CREATION DATE 2021-12-15 00:00:00 PUBLICATION DATE 2022-01-28 00:00:00

Hide Product specification ▲

Hide Data quality report - Quantitative attribute accuracy ▲

Hide Data Quality A

Lineage ▶

LINEAGE STATEMENT

Points were generated every 50 feet along primary and secondary roads. It comprises points where roadway elevation data is not currently available. It was included to demonstrate where gaps in the analysis exist



Data was reviewed in ESRI's Data Reviewer tool to verify geometry. No legitimate errors were found.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit Contact's Position Environmental Program Consultant

Contact's Role point of contact

CONTACT INFORMATION >

PHONE

VOICE 919-707-6136

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E-MAIL ADDRESS ATLAS@ncdot.gov

HOURS OF SERVICE

9:00am - 5:00pm Monday - Friday

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Hide Contact information ▲

Hide Process step ▲

PROCESS STEP DESCRIPTION

Geodatabase was forwarded on to the GIS Unit for publishing as part of data for project ATLAS.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit Contact's Position Environmental Program Consultant

Contact's Role point of contact

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Hide Contact information ▲

Hide Process step ▲

Hide Lineage ▲

Distribution ▶

DISTRIBUTOR >

CONTACT INFORMATION

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant

CONTACT'S ROLE distributor

CONTACT INFORMATION >

PHONE

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Hide Contact information ▲

Hide Distributor ▲

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class Version 10.5

Hide Distribution

Fields ▶

DETAILS FOR OBJECT CoastalInundationPointsNoLIDAR

- * TYPE Feature Class
- * ROW COUNT 414667

DEFINITION

Points where roadway elevation data is not currently available along the NC coast.

DEFINITION SOURCE NCDOT

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 Shape ▶ * ALIAS Shape * DATA TYPE Geometry * WIDTH 0 * PRECISION 0 * SCALE 0 * FIELD DESCRIPTION Feature geometry. * DESCRIPTION SOURCE Esri * DESCRIPTION OF VALUES Coordinates defining the features. Hide Field Shape ▲ FIELD Division * ALIAS Division * DATA TYPE SmallInteger * WIDTH 2 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION The NCDOT highway division number. DESCRIPTION SOURCE NCDOT Hide Field Division ▲

FIELD County >

- * ALIAS County
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The name of the North Carolina county the point is located in.

DESCRIPTION SOURCE

NCDOT

Hide Field County ▲

FIELD RouteID ▶

- * ALIAS RouteID
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

An 11-digit route identifier, derived from NCDOT's NCRoutes feature class.

DESCRIPTION SOURCE

NCDOT

Hide Field RouteID ▲

FIELD RouteClass ▶

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

FIELD DESCRIPTION

The route classification, derived from NCDOT's NCRoutes feature class. A value of 1 is an interstate. A value of 2 is a U.S. route. A value of 3 is an NC route. Larger values are secondary routes.

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES

VALUE 1

DESCRIPTION Interstate

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 2

DESCRIPTION US Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 3

DESCRIPTION NC Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 4

DESCRIPTION Secondary Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 5

DESCRIPTION Non-System

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 6

DESCRIPTION Other State Agency Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 7

DESCRIPTION Federal Route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE 80

DESCRIPTION Ramp

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field RouteClass ▲

FIELD RouteNumber >

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

DESCRIPTION SOURCE

NCDOT

FIELD DESCRIPTION

Route Number derived from NCDOT's NCRoutes feature class.

Hide Field RouteNumber ▲

FIELD RouteName >

- * ALIAS RouteName
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The route name, derived from NCDOT's NCRoutes feature class.

DESCRIPTION SOURCE

NCDOT

Hide Field RouteName ▲

FIELD EvacRt ▶

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

FIELD DESCRIPTION

Whether the route is an established evacuation route. Evacuation routes can accommodate heavy traffic volumes and higher speeds.

```
DESCRIPTION SOURCE
```

NCDOT

LIST OF VALUES

VALUE Y

DESCRIPTION Yes, evacuation route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

VALUE N

DESCRIPTION Not an evacuation route

ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field EvacRt ▲

Hide Details for object CoastalInundationPointsNoLIDAR ▲

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 2024-03-27

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 2024-02-01 13:36:23

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-03-27 16:41:25

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-03-27 16:41:25

Hide Metadata Details A

Metadata Contacts ▶

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation - EAU Mitigation and Modeling Unit Contact's Position Environmental Program Consultant

CONTACT'S ROLE point of contact

CONTACT INFORMATION

PHONE

VOICE 919-707-6136

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Hide Contact information A

Hide Metadata Contacts A

Metadata Maintenance ▶

MAINTENANCE

UPDATE FREQUENCY as needed

OTHER MAINTENANCE REQUIREMENTS

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Metadata Constraints ▶

SECURITY CONSTRAINTS
CLASSIFICATION unclassified
CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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Hide Metadata Constraints A