NC Existing Property Lines, Continuous Capture – NC Department of Transportation

File Geodatabase Feature Class



Tags

Line, North Carolina, NCDOT, Transportation, Right of Way, Highway, Transportation Planning, Location, Acquisition, Parcel, Property, ROW.

Summary

This feature class contains line representation of existing property in which NCDOT acquisition, in part, may be necessary for road construction or improvement. Attributes containing NCDOT Project and Parcel ID are included. These data support the NCDOT Right Of Way Management System which allows for the continuous capture of right of way data. The data entered are the latest available to the NCDOT Right Of Way Branch, but data currency may vary across the system.

Description

The Right of Way Branch of NCDOT is responsible for the acquisition of all necessary lands and rights of way used for construction and improvements of all highways which are part of the State Highway System. This includes roads on both the primary (interstate, U.S., and N.C. routes) and secondary (SR routes) systems. Purchasing land for other public modes of transportation is also required for expansion and to accommodate increased demand.

Multiple facets make up the Right of Way business process from early NCDOT project development to appraisals and land purchases. NCDOT's "Understanding the Right of Way Process" document provides more information here:

https://connect.ncdot.gov/business/ROW/ROWManualsandPublications/Right-of-Way-Brochure-Single%20Page%20layout.pdf

The Right of Way Management System (ROWMS) is a web-based application that captures Right of Way (ROW) information and documents, provides workflow and reporting capabilities, and interfaces with internal systems. ROWMS supports NC legislative mandates requiring Right of Way to have a role-based, data management system used by all projects.

A major benefit ROWMS provides is a 25% workflow cycle time reduction. It also facilitates process standardization, cross-department integration, collaboration across the organization, a detailed audit trail, and contractor integration. ROWMS integrates systems such as SAP (Vendors, Invoices, POs, Asset Management, etc.), SharePoint (public documents and deeds), DocuSign (electronic signatures, eNotary), and GIS.

The GIS Unit of the North Carolina Department of Information Technology-Transportation (NCDIT-T) has developed a process to convert the Right of Way Unit's original DGN/CAD files into a GIS format, that can then be managed and disseminated to meet the ROWMS project needs. These are adjacent and nearby critical features such as existing roads, buildings, utilities, and property, affected or impacted in some way due to NCDOT's state highway system construction or improvement projects. Proposed features for ROW acquisition, proposed roads and related features are also included. This ROW data can be viewed overlaying maps in the application. The GIS capability of ROWMS enables management and dissemination of Right of Way-based spatial data.

Credits

The North Carolina Department of Transportation, Division of Highways, Right of Way 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

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Extent

 West
 -85.785350
 East
 -75.428667

 North
 36.483639
 South
 33.320109

 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, planningCadastre, society, transportation

* CONTENT TYPE Downloadable Data EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION NO

PLACE KEYWORDS North Carolina

THESAURUS TITLE User CREATION DATE 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

Hide Thesaurus

THEME KEYWORDS Line, North Carolina, NCDOT, Transportation, Right of Way, Highway, Transportation Planning, Location, Parcel, Property, ROW.

THESAURUS TITLE User CREATION DATE 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

Hide Thesaurus

Hide Topics and Keywords

Citation **>**

TITLE NC Existing Property Lines, Continuous Capture – NC Department of Transportation ALTERNATE TITLES ExistingPropertyPolyline CREATION DATE 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

PRESENTATION FORMATS * digital map FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation 🔺

Citation Contacts ►

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation, Right of Way Unit CONTACT'S POSITION Right of Way Agent II (Real Property Conveyance Specialist) CONTACT'S ROLE originator

CONTACT INFORMATION PHONE

VOICE 919-707-4360

ADDRESS

TYPE physical DELIVERY POINT 1 South Wilmington Street CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27601 COUNTRY US E-MAIL ADDRESS cegrady@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 **A**

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 4101 Capital Boulevard CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27604 COUNTRY US E-MAIL ADDRESS gishelp@ncdot.gov

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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 10.5.1.7333

CREDITS

The North Carolina Department of Transportation, Division of Highways, Right of Way Unit.

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Hide Resource Details 🔺

Extents 🕨

```
EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
* WEST LONGITUDE -85.785350
```

- * EAST LONGITUDE -75.428667
- * NORTH LATITUDE 36.483639
- * SOUTH LATITUDE 33.320109
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 1818.811091
- * EAST LONGITUDE 3050517.454167
- * SOUTH LATITUDE -90610.671930
- * NORTH LATITUDE 994972.690364
- * 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

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Hide Contact information

Hide Resource Points of Contact A

Resource Maintenance ►

RESOURCE MAINTENANCE UPDATE FREQUENCY continual

SCOPE OF THE UPDATES dataset

OTHER MAINTENANCE REQUIREMENTS

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

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Hide Resource Maintenance

Resource Constraints ►

CONSTRAINTS

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LEGAL CONSTRAINTS

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ACCESS CONSTRAINTS restricted USE CONSTRAINTS restricted

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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 3048.0060960121928
 - Z ORIGIN -100000
 - Z SCALE 10000
 - M ORIGIN 0
 - M SCALE 1
 - XY TOLERANCE 0.0032808333333333333
 - 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_19 83",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert_Conformal_Conic"],P ARAMETER["False_Easting",2000000.002616666],PARAMETER["False_Northing",0.0],PARAMETER["Cen tral_Meridian",-

REFERENCE SYSTEM IDENTIFIER

- * VALUE 2264
- * CODESPACE EPSG
- * VERSION 6.12(9.0.0)

Hide Spatial Reference

Spatial Data Properties

GEOMETRIC OBJECTS

- FEATURE CLASS NAME ExistingPropertyPolyline
- * OBJECT TYPE composite
- * OBJECT COUNT 584

Hide Vector

ARCGIS FEATURE CLASS PROPERTIES FEATURE CLASS NAME ExistingPropertyPolyline

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polyline
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 584
- * 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

After processing and based on the availability of the submitter, 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 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

Hide Product specification **A**

Hide Data quality report - Completeness commission

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY MEASURE DESCRIPTION This dataset is converted to file geodatabase (FGDB) format. Data quality is not automated as part of the conversion process and assessed on an irregular basis.

CONFORMANCE TEST RESULTS TEST PASSED Yes RESULT EXPLANATION Pass.

PRODUCT SPECIFICATION TITLE NCDOT Geospatial Data Specifications CREATION DATE 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

Hide Product specification **A**

Hide Data quality report - Conceptual consistency

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY MEASURE DESCRIPTION

The source data may be checked using standard review procedures. Attributes and null values were checked by using visual inspection as well as automated verification routines. Geometry checks were done post processing by the users.

CONFORMANCE TEST RESULTS TEST PASSED Yes RESULT EXPLANATION Pass.

PRODUCT SPECIFICATION TITLE NCDOT Geospatial Data Specifications CREATION DATE 2018-09-13 00:00:00 PUBLICATION DATE 2018-09-13 00:00:00

Hide Product specification **A**

Hide Data quality report - Quantitative attribute accuracy

Hide Data Quality A

Lineage 🕨

LINEAGE STATEMENT

This dataset was originally created by the North Carolina Department of Transportation, Right of Way Unit, to provide a geographic representation of existing property affected by proposed Right of Way acquisition in North Carolina. The data contained within this dataset is automatically loaded to the enterprise database environment through the data conversion process. Web mapping services are

created with this data from the database. These services support the Right of Way Management System (ROWMS) online GIS data viewer which is utilized by the NCDOT's Right of Way Unit.

PROCESS STEP WHEN THE PROCESS OCCURRED 2018-09-01 00:00:00 DESCRIPTION

The Right of Way data is originally created using MicroStation (CAD software). This data, known as Levels, exist as DGN format data files

PROCESS CONTACT ORGANIZATION'S NAME North Carolina Department of Transportation, Right of Way Unit CONTACT'S POSITION Right of Way Agent II (Real Property Conveyance Specialist) CONTACT'S ROLE originator

CONTACT INFORMATION PHONE VOICE 919-707-4360

Address Type physical Delivery point 1 South Wilmington Street City Raleigh Administrative area NC Postal code 27601 Country US E-MAIL Address cegrady@ncdot.gov

Hours of service 9:00am - 5:00pm Monday – Friday

CONTACT INSTRUCTIONS

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Hide Contact information **A**

Hide Process step ▲

PROCESS STEP

WHEN THE PROCESS OCCURRED 2018-09-10 00:00:00 DESCRIPTION

The ROW DGN format data is converted into a geospatial enterprise database utilizing a GIS data conversion process.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation, Right of Way Unit CONTACT'S POSITION Right of Way Agent II (Real Property Conveyance Specialist) CONTACT'S ROLE resource provider

CONTACT INFORMATION PHONE VOICE 919-707-4360 Address Type physical Delivery point 1 South Wilmington Street City Raleigh Administrative area NC Postal code 27601 Country US E-MAIL Address cegrady@ncdot.gov

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Hide Contact information **A**

Hide Process step ▲

PROCESS STEP

WHEN THE PROCESS OCCURRED 2018-09-13 00:00:00 DESCRIPTION

The Right of Way enterprise geodatabase data is published as a series of map services for display in the online ROWMS application, maintained by the NCDIT-Transportation GIS Unit.

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 4101 Capital Boulevard CITY Raleigh ADMINISTRATIVE AREA NC POSTAL CODE 27604 COUNTRY US E-MAIL ADDRESS gishelp@ncdot.gov

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Hide Contact information **A**

Hide Process step

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 point of contact

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Hide Contact information **A**

Hide Distributor

DISTRIBUTION FORMAT

VERSION 10.5.1 * NAME File Geodatabase Feature Class

Hide Distribution

Fields **>**

DETAILS FOR OBJECT ExistingPropertyPolyline * TYPE Feature Class * Row COUNT 584 DEFINITION ExistingPropertyPolyline

DEFINITION SOURCE

North Carolina Department of Transportation, Right of Way 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 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 IgdsClass ►

- * ALIAS IgdsClass
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Field from original DGN format file. The element's class value. 0 = Primary.

DESCRIPTION SOURCE NCDOT Right of Way Unit

DESCRIPTION OF VALUES Numerical value.

Hide Field IgdsClass ▲

FIELD IgdsStyle

- * ALIAS IgdsStyle
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Field from original DGN format file. The element's line style.

DESCRIPTION SOURCE

NCDOT Right of Way Unit

DESCRIPTION OF VALUES

Numerical value.

Hide Field IgdsStyle ▲

FIELD IgdsWeight ►

- * ALIAS IgdsWeight
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Field from original DGN format file. The element's line weight.

DESCRIPTION SOURCE NCDOT Right of Way Unit

DESCRIPTION OF VALUES Numerical value.

Hide Field IgdsWeight

FIELD IgdsColor ►

- * ALIAS IgdsColor
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Field from original DGN format file. The element's color setting. This is the element's color index into the color table stored in the design file.

DESCRIPTION SOURCE NCDOT Right of Way Unit

DESCRIPTION OF VALUES Numerical value.

Hide Field IgdsColor ▲

FIELD IgdsGraphicGroup ►

- * ALIAS IgdsGraphicGroup
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Field from original DGN format file. The element's graphic group number.

DESCRIPTION SOURCE NCDOT Right of Way Unit

DESCRIPTION OF VALUES Numerical value.

Hide Field IgdsGraphicGroup

FIELD IgdsLevel

- * ALIAS IgdsLevel
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Field from original DGN format file, a level-based format. The IGDS (Interactive Graphics Design System – CAD format) level value of the feature.

DESCRIPTION SOURCE

NCDOT Right of Way Unit

DESCRIPTION OF VALUES

Numerical value.

Hide Field IgdsLevel

FIELD LevelName ►

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

FIELD DESCRIPTION

Field from original DGN format file, a level-based format. The name of the level from which the element originated. This closely matches the name of the feature class.

DESCRIPTION SOURCE NCDOT Right of Way Unit

DESCRIPTION OF VALUES

Numerical value.

Hide Field LevelName

FIELD ProjectID ► * ALIAS ProjectID * DATA TYPE String * WIDTH 50 * PRECISION 0 * SCALE 0 DESCRIPTION SOURCE NCDOT Right of Way Unit

FIELD DESCRIPTION

Concatenation of the NCDOT TIP Project number and "_ROWGIS".

DESCRIPTION OF VALUES

Alphanumeric values will vary.

Hide Field ProjectID

FIELD GlobalID **>**

- * ALIAS GlobalID
- * DATA TYPE GlobalID
- * WIDTH 38
- * PRECISION 0
- * SCALE 0

DESCRIPTION SOURCE NCDOT Right of Way Unit

FIELD DESCRIPTION

Uniquely identifies a feature or table row within a geodatabase and across geodatabases.

DESCRIPTION OF VALUES

Alphanumeric values will vary.

Hide Field GlobalID

FIELD Shape_Length

- * ALIAS Shape_Length
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION Length of feature in internal units.
- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field Shape_Length 🔺

Hide Details for object ExistingPropertyPolyline

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 2022-02-01

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 2021-11-29 15:05:09 LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-02-01 11:25:58

AUTOMATIC UPDATES HAVE BEEN PERFORMED Yes LAST UPDATE 2022-02-01 11:22:53

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

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Hide Metadata Contacts

Metadata Maintenance 🕨

MAINTENANCE UPDATE FREQUENCY as needed SCOPE OF THE UPDATES dataset

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

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Hide Metadata Maintenance

Metadata Constraints 🕨

CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION confidential CLASSIFICATION SYSTEM None

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Hide Metadata Constraints 🔺

Thumbnail and Enclosures **>**

THUMBNAIL THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures **A**