Merger Study Area, July 2021 Continuous Capture - NC Department of Transportation

File Geodatabase Feature Class



Tags

Merger Concurrence Point 1 Study Area, Study Area, Merger CP1, Merger, CP1, Transportation, NCDOT, Environment, Location, Boundaries, North Carolina, ATLAS

Summary

This dataset was originally created in December 2020 and updated in July 2021 as part of the Project ATLAS initiative at NCDOT to support project delivery in the development phase. This dataset is a continuously updated compilation of study areas identified during the Merger Concurrence Point 1 (CP1) meeting for transportation projects.

Description

The Merger CP1 Study Area dataset is a polygon layer in a statewide GIS dataset for project study areas identified during Merger Concurrence Point 1 for transportation projects for NCDOT. Concurrence Point 1 is the foundation upon which justification of the project is established, and the study area for the Merger is agreed upon. This data is gathered per transportation project and compiled into one statewide GIS dataset to be used for future transportation planning and project development. This dataset is continuously updated with new records as new development projects are completed per transportation project during environmental analysis.

Datasets developed under Project ATLAS do not replace any project development 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

Various consulting firms, contracted by NCDOT working for transportation projects, contribute to this dataset. Additional contributors to this dataset are members of the NCDOT Environmental Analysis 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.

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Extent

There is no extent for this item.

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, location, transportation, environment

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

PLACE KEYWORDS North Carolina

THESAURUS TITLE User PUBLICATION DATE 2021-07-15 00:00:00 CREATION DATE 2021-07-15 00:00:00

Hide Thesaurus

THEME KEYWORDS Merger Concurrence Point 1 Study Area, Study Area, Merger CP1, Merger, CP1, Transportation, NCDOT, Environment, Location, Boundaries, North Carolina, ATLAS

 THESAURUS
 TITLE

 TITLE
 User

 PUBLICATION DATE
 2021-07-15
 00:00:00

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Hide Thesaurus

Hide Topics and Keywords ▲

Citation **>**

TITLE Merger Study Area, July 2021 Continuous Capture - NC Department of Transportation CREATION DATE 2021-07-15 00:00:00 PUBLICATION DATE 2021-07-15 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 - EAU Mitigation and Modeling Unit CONTACT'S POSITION Environmental Program Consultant CONTACT'S ROLE resource provider

CONTACT INFORMATION PHONE VOICE 919-707-6136 ADDRESS TYPE physical 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

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Hide Contact information **A**

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CONTACT INFORMATION

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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

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Hide Resource Details

Extents 🕨

```
EXTENT
DESCRIPTION
```

Temporal extent is ongoing. Data collection will continue indefinitely.

```
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
WEST LONGITUDE -84.422111
EAST LONGITUDE -75.416034
SOUTH LATITUDE 33.730557
NORTH LATITUDE 36.617257
```

```
TEMPORAL EXTENT
BEGINNING DATE 2021-07-15 00:00:00
ENDING DATE 2021-07-15 00:00:00
```

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 originator

CONTACT INFORMATION

PHONE VOICE 919-707-6136

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Hide Contact information

Hide Resource Points of Contact

Resource Maintenance ►

RESOURCE MAINTENANCE UPDATE FREQUENCY continual

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT

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

CONTACT INFORMATION PHONE VOICE 919-707-6136

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Hide Resource Maintenance

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified CLASSIFICATION SYSTEM None

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CONSTRAINTS

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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 -100000
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_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",-
79.0], PARAMETER["Standard_Parallel_1", 34.3333333333333334], PARAMETER["Standard_Parallel_2", 36.
16666666666666],PARAMETER["Latitude_Of_Origin",33.75],UNIT["Foot_US",0.3048006096012192],A
UTHORITY["EPSG",2264]]
```

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 MergerStudyArea
  * OBJECT TYPE composite
  * OBJECT COUNT 0
  Hide Vector
ARCGIS FEATURE CLASS PROPERTIES
 FEATURE CLASS NAME MergerStudyArea
  * FEATURE TYPE Simple
  * GEOMETRY TYPE Polygon
  * HAS TOPOLOGY FALSE
  * FEATURE COUNT 0
  * 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 - FORMAL CONSISTENCY

MEASURE NAME Data Standards

MEASURE DESCRIPTION

Completeness, consistency, positional and attribute accuracy are solely dependent upon entities contributing to this dataset. The NCDOT ATLAS Workbench application performs quality control checks on data coming into the enterprise database ensuring that schema is consistent. Checks are made for file name, attribute names, attribute types, attribute length/scale/precision, project number of the feature class vs the values in the ProjNumber field, and date.

EVALUATION METHOD

Data submitted to the ATLAS gateway through the Workbench tool must follow standards outlined in the ATLAS Standards Document.

CONFORMANCE TEST RESULTS

TEST PASSED Yes

RESULT EXPLANATION

The ATLAS Workbench has a validation tool that checks every dataset being uploaded to the SDE Database and rejects any that do not follow the ATLAS Standards Document.

PRODUCT SPECIFICATION TITLE ATLAS Standards Document PUBLICATION DATE 2021-07-15 00:00:00 CREATION DATE 2021-07-15 00:00:00

RESPONSIBLE PARTY

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

CONTACT INFORMATION PHONE VOICE 919-707-6136

ADDRESS TYPE physical 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

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Hide Contact information

Hide Data quality report - Formal consistency

Hide Data Quality 🔺

Lineage **>**

LINEAGE STATEMENT

Records for this dataset are collected and added as the Final Environmental Document and their associated geospatial data are delivered via the NCDOT ATLAS Workbench web application. When a project team, hired to complete a final Environmental Document for a particular project, uploads their geospatial data into the ATLAS Workbench application, that data is QA/QC'd to ensure schema consistency and if schema is correct that data is appended to the Merger Study Area dataset in the ATLAS SDE. That data is then published as a REST service to be used by web mapping applications.

PROCESS STEP

DESCRIPTION

Merger Study Areas are collected by various contractors conducting field work as part of preparation for transportation projects. Field staff use mapping-grade GPS units to record observations. GPS units should be loaded with the appropriate data dictionary files (.ddf) from NCDOT if they are available for the type of data being collected.

PROCESS CONTACT

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Hide Contact information 🔺

Hide Process step ▲

DESCRIPTION

The zip shapefile is placed on SharePoint in the ATLAS folder under the appropriate project number and discipline folder.

PROCESS CONTACT

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

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Hide Contact information

Hide Process step ▲

PROCESS STEP

DESCRIPTION

If the data does not pass validation then user receives feedback to upload corrected dataset.

PROCESS CONTACT

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

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Hide Process step 🔺

PROCESS STEP

DESCRIPTION

Contractors refer to Standards Document and copy out the Merger Study Area template shapefile. The data collected offsite is compiled into this template and zipped up on the contractor's local machine.

PROCESS CONTACT

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

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Hide Contact information **A**

Hide Process step ▲

PROCESS STEP

DESCRIPTION

The contractor then signs on to the Sharepoint Connect site and navigates to the appropriate project and then over to the ATLAS Workbench and the appropriate discipline. In this case it is Merger. The data is then uploaded via the Workbench tool by the contractor for validation of the data. **PROCESS CONTACT**

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Hide Process step ▲

PROCESS STEP

DESCRIPTION

QA/QC is conducted on the uploaded data by the ATLAS validation tool, which checks for filename, schema and geometry. If the data passes validation then it is appended to MergerStudyArea into Edit SDE. The tool writes the URL for the layer to the Edit SDE in the DOC_URL field. Edit SDE is replicated to Pub SDE. Data is now visible as a web service layer.

PROCESS 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 VOICE 919-707-6136

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Hide Contact information

Hide Distributor

DISTRIBUTION FORMAT * NAME File Geodatabase Feature Class VERSION 10.5

Hide Distribution **A**



DETAILS FOR OBJECT MergerStudyArea ► * TYPE Feature Class * Row COUNT 0 DEFINITION Project Study Area for Merger Projects

DEFINITION SOURCE

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 ProjNumber ►

- * ALIAS ProjectNumber
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

DOT Project Number (TIP etc.)

DESCRIPTION SOURCE

LIST OF VALUES VALUE Free Text DESCRIPTION DOT Project Number ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

BEGINNING DATE OF VALUES 2019-02-01

Hide Field ProjNumber

FIELD DateCreate ► * ALIAS DateCreated * DATA TYPE Date * WIDTH 8 * PRECISION 0 * SCALE 0 FIELD DESCRIPTION Date shapefile was compiled DESCRIPTION SOURCE NCDOT RANGE OF VALUES MINIMUM VALUE 2019 MAXIMUM VALUE 3000

BEGINNING DATE OF VALUES 2019-02-01

Hide Field DateCreate ▲

FIELD ContName

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

FIELD DESCRIPTION

Internal Field for name of Contractor that collected and produced the data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field ContName

FIELD RptName

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

FIELD DESCRIPTION

Report name associated with the shapefile.

DESCRIPTION SOURCE

LIST OF VALUES VALUE Free Text DESCRIPTION Report name associated with the shapefile ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field RptName

FIELD DOCURL

- * ALIAS DocumentURL
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Internal Field for Document URL for location on SharePoint. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field DocURL

FIELD Notes ►

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

FIELD DESCRIPTION User Notes

DESCRIPTION SOURCE

NCDOT

LIST OF VALUES VALUE Free Text DESCRIPTION User Notes ENUMERATED DOMAIN VALUE DEFINITION SOURCE NCDOT

Hide Field Notes

FIELD FromDate

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

FIELD DESCRIPTION

Internal Field for start of validity of data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field FromDate

FIELD ToDate ►

- * ALIAS ToDate
- * DATA TYPE Date
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Internal Field for end of validity of data. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field ToDate

FIELD SPProjID ►

- ALIAS SharePointProjectID
- * DATA TYPE String
- * WIDTH 254
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Internal Field for SharePoint Project ID. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field SPProjID ▲

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 ▲

FIELD SHAPE_Area

- * ALIAS SHAPE_Area
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION

Area of feature in internal units squared.

- * DESCRIPTION SOURCE Esri
- * DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

Hide Field SHAPE_Area ▲

FIELD ProjURL

- * ALIAS ProjectURL
- * DATA TYPE String
- * WIDTH 300
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION

Internal Field for Sharepoint folder location URL. This field is automatically populated by an ATLAS script and is for internal use only. Any data entered into this field will be overwritten.

DESCRIPTION SOURCE

Hide Field ProjURL ▲

Hide Details for object MergerStudyArea

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 2024-01-23

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 2021-09-08 15:31:13 LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-01-23 18:24:04

AUTOMATIC UPDATES HAVE BEEN PERFORMED Yes Hide Metadata Details

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

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Hide Metadata Contacts 🔺

Metadata Maintenance

```
MAINTENANCE
UPDATE FREQUENCY as needed
```

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

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Hide Metadata Maintenance 🔺

Metadata Constraints 🕨

SECURITY CONSTRAINTS CLASSIFICATION UNCLASSIFIED CLASSIFICATION SYSTEM None

LIMITATIONS OF USE

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Datasets developed under Project ATLAS do not replace any project development 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.

CONSTRAINTS

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