

2020 Census Block Groups, North Carolina Department of Transportation, Prioritization 7.0, July 2023

File Geodatabase Feature Class



Tags

Boundaries, State, Census, Block Group, Prioritization 7.0 (P7), Strategic Prioritization Office of Transportation (SPOT), North Carolina Department of Transportation (NCDOT)

Summary

In order for others to use the information in the Census MAF/TIGER database in a geographic information system (GIS) or for other geographic applications, the Census Bureau releases to the public extracts of the database in the form of TIGER/Line Shapefiles. The purpose of this layer is to give a total population estimate per census block group.

Description

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). The MTDB represents a seamless national file with no overlaps or gaps between parts; however, each TIGER/Line File is designed to stand alone as an independent data set, or they can be combined to cover the entire nation. Census Blocks are statistical areas bounded on all sides by visible features, such as streets, roads, streams, and railroad tracks, and/or by nonvisible boundaries such as city, town, township, and county limits, and short line-of-sight extensions of streets and roads. Census blocks are relatively small in area; for example, a block in a city bounded by streets; however, census blocks in remote areas are often large and irregular and may even be many square miles in area. A common misunderstanding is that data users think census blocks are used geographically to build all other census geographic areas, rather all other census geographic areas are updated and then used as the primary constraints, along with roads and water features, to delineate the tabulation blocks. As a result, all 2020 Census blocks nest within every other 2020 Census geographic area, so that Census Bureau statistical data can be tabulated at the block level and aggregated up to the appropriate geographic areas. Census blocks cover all territory in the United States, Puerto Rico, and the Island Areas (American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, and the U.S. Virgin Islands). Blocks are the smallest geographic areas for which the Census Bureau publishes data from the decennial census. A block may consist of one or more faces.

Population and Employment data were joined per block group. Population estimates were collected by the Census Bureau's American Community Survey (ACS) from 2013-2017 and employment estimates were collected by NC Commerce from 2015. In order to account for seasonal population in the total population, seasonal population was calculated by the GIS Unit. The seasonal, recreational, or occasional housing use estimates for each block group were collected from ACS and this value was multiplied by the estimated number per household (2.53 for 2017). This was then added to the population estimates to give a total population estimate per census block group.

For the purposes of the Strategic Planning Office of Transportation Prioritization 7.0 project, data is not updated after July 2023.

For further information about domains and fields used in SPOT see the SPOT P7 Domains document here:

https://xfer.services.ncdot.gov/gisdot/metadata/spot/NCDOT%20SPOT%20Prioritization%207%20Online%20D
omain%20Reference.pdf

Credits

North Carolina Department of Transportation GIS Unit, US Census Bureau, Strategic Prioritization Office of Transportation (SPOT)

Use limitations

The TIGER/Line Shapefile products are not copyrighted however TIGER/Line and Census TIGER are registered trademarks of the U.S. Census Bureau. These products are free to use in a product or publication, however acknowledgement must be given to the U.S. Census Bureau as the source. The boundary information in the TIGER/Line Shapefiles are for statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement and they are not legal land descriptions. Coordinates in the TIGER/Line shapefiles have six implied decimal places, but the positional accuracy of these coordinates is not as great as the six decimal places suggest.

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Extent

West -84.422108 **East** -75.355689

North 36.617254 **South** 33.641967

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 boundaries

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS North Carolina

THESAURUS ►

TITLE User

PUBLICATION DATE 2019-09-01 00:00:00

Hide Thesaurus ▲

THEME KEYWORDS Boundaries, State, Census, Block Group, Prioritization 7.0 (P7), Strategic Prioritization Office of Transportation (SPOT)

THESAURUS ▶

TITLE user

PUBLICATION DATE 2023-07-17 00:00:00

[Hide Thesaurus ▲](#)

[Hide Topics and Keywords ▲](#)

Citation ▶

TITLE 2020 Census Block Groups, North Carolina Department of Transportation, Prioritization 7.0, July 2023

PUBLICATION DATE 2023-07-17 00:00:00

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME United States Census Bureau

CONTACT'S POSITION Call Center

CONTACT'S ROLE originator

CONTACT INFORMATION ▶

PHONE

VOICE 301.763.4636

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233

COUNTRY US

E-MAIL ADDRESS ask.census.gov

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

RESPONSIBLE PARTY

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE resource provider

CONTACT INFORMATION ▶

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC
POSTAL CODE 27610
E-MAIL ADDRESS spot@ncdot.gov

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

CONTACT INSTRUCTIONS
Phone or email

[Hide Contact information ▲](#)

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

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

CREDITS

North Carolina Department of Transportation GIS Unit, US Census Bureau, Strategic Prioritization Office of Transportation (SPOT)

[Hide Resource Details ▲](#)

Extents ►

EXTENT

TEMPORAL EXTENT

DATE AND TIME 2019-09-01 00:00:00

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -84.422108

* EAST LONGITUDE -75.355689

* NORTH LATITUDE 36.617254

* SOUTH LATITUDE 33.641967

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 406832.842268

* EAST LONGITUDE 3070216.296331

* SOUTH LATITUDE 2698.608971

* NORTH LATITUDE 1043624.480199

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S POSITION Senior Transportation Engineer

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

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CONTACT INSTRUCTIONS

Phone or email

Hide Contact information ▲

Hide Resource Points of Contact ▲

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY annually

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT

ORGANIZATION'S NAME United States Census Bureau

CONTACT'S POSITION Call Center

CONTACT'S ROLE originator

CONTACT INFORMATION ►

PHONE

VOICE 301.763.4636

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road

CITY Washington

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Hide Resource Maintenance ▲

Resource Constraints ►

CONSTRAINTS

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LEGAL CONSTRAINTS

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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 0
M SCALE 1
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 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 BlockGroup
* OBJECT TYPE composite
* OBJECT COUNT 7111

[Hide Vector ▲](#)

ARCgis FEATURE CLASS PROPERTIES ▶

FEATURE CLASS NAME **BlockGroup**
* FEATURE TYPE **Simple**
* GEOMETRY TYPE **Polygon**
* HAS TOPOLOGY **FALSE**
* FEATURE COUNT **7111**
* 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 - CONCEPTUAL CONSISTENCY ▶

CONFORMANCE TEST RESULTS

TEST PASSED **Yes**

RESULT EXPLANATION

The dataset is converted to file geodatabase (FGDB) format using tools in ArcGIS. Quality checks were performed by the Strategic Prioritization Office of Transportation (SPOT) and the North Carolina Department of Transportation Geographic Information Systems Unit and errors were accepted as within business range or identified as exceptions.

PRODUCT SPECIFICATION ▶

TITLE **NC DOT Geospatial Data Specifications**

PUBLICATION DATE **2023-07-17 00:00:00**

[Hide Product specification ▲](#)

[Hide Data quality report - Conceptual consistency ▲](#)

[Hide Data Quality ▲](#)

Lineage ▶

LINEAGE STATEMENT

The TIGER/Line Files are shapefiles and related database files (.dbf) that are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topologically Integrated Geographic Encoding and Referencing (MAF/TIGER) Database (MTDB). Population and Employment data were joined per block group. Population estimates were collected by the Census Bureau's American Community Survey (ACS) from 2013-2017 and employment estimates were collected by NC Commerce from 2015. In order to account for seasonal population in the total population, seasonal population was calculated by the GIS Unit.

PROCESS STEP ►
DESCRIPTION

Metadata is updated for publication.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 919.707.4742

ADDRESS

TYPE postal

DELIVERY POINT Century Center Building B, 1020 Birch Ridge Drive

CITY Raleigh

ADMINISTRATIVE AREA NC

POSTAL CODE 27610

E-MAIL ADDRESS spot@ncdot.gov

HOURS OF SERVICE

8am-5pm, M-F

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►
DESCRIPTION

The data were further manipulated by the North Carolina Department of Transportation Geographic Information Systems Unit and/or the North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT) to produce the required data for Prioritization 7.0.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

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VOICE 919.707.4742

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HOURS OF SERVICE
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CONTACT INSTRUCTIONS
Phone or email

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

PROCESS STEP ►
DESCRIPTION

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PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)
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CONTACT INFORMATION ►

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[Hide Process step ▲](#)

PROCESS STEP ►
DESCRIPTION

Population and Employment data were joined per block group. Population estimates were collected by the Census Bureau's American Community Survey (ACS) from 2013-2017 and employment estimates were collected by NC Commerce from 2015.

PROCESS CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

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CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ▶

DISTRIBUTOR ▶

CONTACT INFORMATION

ORGANIZATION'S NAME United States Census Bureau

CONTACT'S POSITION Call Center

CONTACT'S ROLE distributor

CONTACT INFORMATION ▶

PHONE

VOICE 301.763.4636

ADDRESS

TYPE postal

DELIVERY POINT 4600 Silver Hill Road

CITY Washington

ADMINISTRATIVE AREA DC

POSTAL CODE 20233

COUNTRY US

E-MAIL ADDRESS ask.census.gov

CONTACT INSTRUCTIONS

Phone or email

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

VERSION ArcGIS 10.3

* NAME File Geodatabase Feature Class

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT **BlockGroup** ►

* TYPE Feature Class

* ROW COUNT 7111

DEFINITION

Census Block Group

DEFINITION SOURCE

Census

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 [Block_Area](#) ▶

- * ALIAS [Block_Area](#)
- * DATA TYPE [Double](#)
- * WIDTH [8](#)
- * PRECISION [0](#)
- * SCALE [0](#)

FIELD DESCRIPTION

Area of block in square feet

DESCRIPTION SOURCE

Census

DESCRIPTION OF VALUES

No domain

[Hide Field Block_Area](#) ▲

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 Total_Pop ►

- * ALIAS Total_Pop
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Population per census block + seasonal population from 2015

DESCRIPTION SOURCE

Census

DESCRIPTION OF VALUES

No domain

Hide Field Total_Pop ▲

FIELD GEOID10 ►

- * ALIAS GEOID10
- * DATA TYPE String
- * WIDTH 12
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Unique Census Block ID

DESCRIPTION SOURCE

Census

DESCRIPTION OF VALUES

No domain

Hide Field GEOID10 ▲

FIELD EMP_17 ►

- * ALIAS Employment
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Employment numbers per block group from 2017

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

No Domain

[Hide Field EMP_17 ▲](#)

FIELD Pop_17 ▶

- * ALIAS Pop_17
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Population numbers per block group from 2017

DESCRIPTION SOURCE

NCDOT

DESCRIPTION OF VALUES

No domain

[Hide Field Pop_17 ▲](#)

[Hide Details for object BlockGroup ▲](#)

[Hide Fields ▲](#)

Metadata Details ▶

* METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2024-02-26

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2023-12-06 09:02:13

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-02-26 16:10:29

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-02-26 16:10:29

[Hide Metadata Details ▲](#)

Metadata Contacts ▶

METADATA CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

PHONE

VOICE 919.707.4742

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CONTACT INSTRUCTIONS

Phone or email

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[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY annually

SCOPE OF THE UPDATES dataset

MAINTENANCE CONTACT

ORGANIZATION'S NAME North Carolina Department of Transportation Strategic Prioritization Office of Transportation (SPOT)

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Metadata Constraints ►

CONSTRAINTS

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SECURITY CONSTRAINTS

CLASSIFICATION unclassified

CLASSIFICATION SYSTEM none

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