

# New York City Census Blocks for US Census 2000 Water Included

## ESRI Shapefile

### Tags

New York, Manhattan, Queens, Brooklyn, boundaries, Bronx, boundary, borough, Staten Island, New York City, LIONdistricts, Monthly

### Summary

These districts were created by the Department of City Planning to aid city agencies in administering public services.

### Description

The Census Blocks for the 2000 US Census. These boundary files are derived from the US Census Bureau's TIGER project and have been geographically modified to fit the New York City base map.

### Credits

Department of City Planning.

### Use limitations

This dataset is being provided by the Department of City Planning (DCP) on DCP's website for informational purposes only. DCP does not warranty the completeness, accuracy, content, or fitness for any particular purpose or use of the dataset, nor are any such warranties to be implied or inferred with respect to the dataset as furnished on the website. DCP and the City are not liable for any deficiencies in the completeness, accuracy, content, or fitness for any particular purpose or use the dataset, or applications utilizing the dataset, provided by any third party.

**Extent****West** -74.260380 **East** -73.699206**North** 40.917691 **South** 40.485808**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 New York, Manhattan, Queens, Brooklyn, Bronx, Staten Island, New York City

THEME KEYWORDS boundaries, boundary, borough

*Hide Topics and Keywords ▲***Citation ►**

TITLE New York City Census Blocks for US Census 2000 Water Included

CREATION DATE 4/21/2021 2:16:27 PM

PUBLICATION DATE 5/24/2021 2:16:38 PM

EDITION 21B

PRESENTATION FORMATS \* digital map

## SERIES

NAME BYTES of the BIG APPLE

ISSUE 21B

## OTHER CITATION DETAILS

No major changes since previous version.

*Hide Citation ▲***Citation Contacts ►**

## RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning

CONTACT'S ROLE originator

## RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning  
CONTACT'S ROLE publisher

[Hide Citation Contacts ▲](#)

## Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9328

## CREDITS

Department of City Planning.

## ARCGIS ITEM PROPERTIES

\* NAME nycb2000wi

LOCATION withheld

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

## EXTENT

## DESCRIPTION

ground condition

## EXTENT

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -74.260380

\* EAST LONGITUDE -73.699206

\* NORTH LATITUDE 40.917691

\* SOUTH LATITUDE 40.485808

\* EXTENT CONTAINS THE RESOURCE Yes

## EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 912287.068787

\* EAST LONGITUDE 1067382.508423

\* SOUTH LATITUDE 116411.371399

\* NORTH LATITUDE 273617.843201

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

## POINT OF CONTACT

ORGANIZATION'S NAME New York City Department of City Planning

CONTACT'S ROLE point of contact

**CONTACT INFORMATION** ▶**ADDRESS**

TYPE both

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA NY

POSTAL CODE 10271

COUNTRY US

*Hide Contact information* ▲*Hide Resource Points of Contact* ▲**Resource Maintenance** ▶**RESOURCE MAINTENANCE**

UPDATE FREQUENCY quarterly

*Hide Resource Maintenance* ▲**Resource Constraints** ▶**LEGAL CONSTRAINTS****OTHER CONSTRAINTS**

The data is freely available to all New York City agencies and the public.

**SECURITY CONSTRAINTS**

CLASSIFICATION unclassified

**CONSTRAINTS****LIMITATIONS OF USE**

This dataset is being provided by the Department of City Planning (DCP) on DCP's website for informational purposes only. DCP does not warranty the completeness, accuracy, content, or fitness for any particular purpose or use of the dataset, nor are any such warranties to be implied or inferred with respect to the dataset as furnished on the website. DCP and the City are not liable for any deficiencies in the completeness, accuracy, content, or fitness for any particular purpose or use the dataset, or applications utilizing the dataset, provided by any third party.

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

### ARCGIS COORDINATE SYSTEM

- \* TYPE Projected
- \* GEOGRAPHIC COORDINATE REFERENCE GCS\_North\_American\_1983
- \* PROJECTION NAD\_1983\_StatePlane\_New\_York\_Long\_Island\_FIPS\_3104\_Feet
- \* COORDINATE REFERENCE DETAILS
  - PROJECTED COORDINATE SYSTEM
    - WELL-KNOWN IDENTIFIER 102718
    - X ORIGIN -450359962737.04999
    - Y ORIGIN -450359962737.04999
    - XY SCALE 10000
    - Z ORIGIN -100000
    - Z SCALE 10000
    - M ORIGIN -100000
    - M SCALE 10000
    - XY TOLERANCE 0.000200000000000000001
    - Z TOLERANCE 0.001
    - M TOLERANCE 0.001
    - HIGH PRECISION true
    - LATEST WELL-KNOWN IDENTIFIER 2263
    - WELL-KNOWN TEXT PROJCS
    - ["NAD\_1983\_StatePlane\_New\_York\_Long\_Island\_FIPS\_3104\_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",984250.0],PARAMETER["False\_Northing",0.0],PARAMETER
    - ["Central\_Meridian",-74.0],PARAMETER
    - ["Standard\_Parallel\_1",40.66666666666666],PARAMETER
    - ["Standard\_Parallel\_2",41.03333333333333],PARAMETER
    - ["Latitude\_Of\_Origin",40.16666666666666],UNIT
    - ["Foot\_US",0.3048006096012192],AUTHORITY["EPSG",2263]]

### REFERENCE SYSTEM IDENTIFIER

- \* VALUE 2263
- \* CODESPACE EPSG
- \* VERSION 5.3(9.0.0)

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

### GEOMETRIC OBJECTS

FEATURE CLASS NAME nycb2000wi

- \* OBJECT TYPE composite
- \* OBJECT COUNT 36878

[Hide Vector ▲](#)

### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME nycb2000wi

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 36878
- \* 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

These data are accurate as of the redistricting after the US Census 2000.

[Hide Data quality report - Completeness omission ▲](#)

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY ►  
DIMENSION horizontal

MEASURE DESCRIPTION

The District files are created from the same release version of the Department of City Planning LION file. The LION file is spatially aligned with NYCMaP aerial photography.

[Hide Data quality report - Absolute external positional accuracy ▲](#)

[Hide Data Quality ▲](#)

## Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME New York City Department of City Planning  
CONTACT'S ROLE distributor

CONTACT INFORMATION ►

ADDRESS

TYPE both  
DELIVERY POINT 120 Broadway, 31st Floor  
CITY New York  
ADMINISTRATIVE AREA New York  
POSTAL CODE 10271

COUNTRY US

#### CONTACT INSTRUCTIONS

Available at the following website: <https://www1.nyc.gov/site/planning/data-maps/open-data.page>

[Hide Contact information ▲](#)

#### ORDERING PROCESS

TERMS AND FEES Free

[Hide Distributor ▲](#)

#### DISTRIBUTION FORMAT

NAME ESRI Shapefile

VERSION Open Specification

#### TRANSFER OPTIONS

ONLINE SOURCE

LOCATION <https://www1.nyc.gov/site/planning/data-maps/open-data.page>

[Hide Distribution ▲](#)

## Fields ►

#### DETAILS FOR OBJECT [nycb2000wi ►](#)

\* TYPE Feature Class

\* ROW COUNT 36878

#### 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 [CB2000 ►](#)

\* ALIAS CB2000

\* DATA TYPE String

\* WIDTH 4

\* PRECISION 0

\* SCALE 0

FIELD DESCRIPTION

Census block number.

*Hide Field CB2000 ▲*

FIELD **BoroCode** ►

\* ALIAS BoroCode  
 \* DATA TYPE String  
 \* WIDTH 1  
 \* PRECISION 0  
 \* SCALE 0

FIELD DESCRIPTION

Borough code for the borough in which the census block is located.

LIST OF VALUES

VALUE 1  
 DESCRIPTION Manhattan

VALUE 2  
 DESCRIPTION Bronx

VALUE 3  
 DESCRIPTION Brooklyn

VALUE 4  
 DESCRIPTION Queens

VALUE 5  
 DESCRIPTION Staten Island

*Hide Field BoroCode ▲*

FIELD **BoroName** ►

\* ALIAS BoroName  
 \* DATA TYPE String  
 \* WIDTH 32  
 \* PRECISION 0  
 \* SCALE 0

FIELD DESCRIPTION

Borough Name.

*Hide Field BoroName ▲*

FIELD **CT2000** ►

\* ALIAS CT2000  
 \* DATA TYPE String  
 \* WIDTH 6  
 \* PRECISION 0  
 \* SCALE 0

FIELD DESCRIPTION

Census tract number.

*Hide Field CT2000 ▲*

FIELD **BCTCB2000** ►



- \* ALIAS BCTCB2000
- \* DATA TYPE String
- \* WIDTH 11
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Merged string value of the BoroCode, census tract number, and census block number

*Hide Field BCTCB2000 ▲*

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 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 ▲](#)

[Hide Details for object nycb2000wi ▲](#)

[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 2021-05-07

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

CREATED IN ARCGIS FOR THE ITEM 2021-04-28 07:45:14

LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-05-07 14:20:07

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2021-05-07 14:20:07

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME New York City Department of City Planning

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS

TYPE both

DELIVERY POINT 120 Broadway, 31st Floor

CITY New York

ADMINISTRATIVE AREA New York

POSTAL CODE 10271

COUNTRY US

[Hide Contact information ▲](#)

*Hide Metadata Contacts ▲*

## Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY   quarterly

*Hide Metadata Maintenance ▲*