

New York City Borough Boundary

ESRI Shapefile

Tags

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

Summary

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

Description

The borough boundaries of New York City clipped to the shoreline at mean high tide.

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 -74.257159 **East** -73.699215
North 40.915568 **South** 40.495992

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 City, Brooklyn, Bronx, Manhattan, Kings, Staten Island, New York, Queens, Richmond

THEME KEYWORDS boundaries, boundary, borough

Hide Topics and Keywords ▲

Citation ►

TITLE New York City Borough Boundary
 CREATION DATE 10/19/2020 11:29:47 AM
 PUBLICATION DATE 11/16/2020 11:31:02 AM

EDITION 20D

PRESENTATION FORMATS * digital map

SERIES

NAME BYTES of the BIG APPLE
 ISSUE 20D

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 publisher

RESPONSIBLE PARTY

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

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE * vector

SUPPLEMENTAL INFORMATION

The official borough boundaries include areas under water. Users requiring these boundaries should use nybbwi instead.

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

CREDITS

Department of City Planning.

ARCGIS ITEM PROPERTIES

* NAME nybb

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 -74.257159

* EAST LONGITUDE -73.699215

* NORTH LATITUDE 40.915568

* SOUTH LATITUDE 40.495992

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 913174.999355

* EAST LONGITUDE 1067382.508423

* SOUTH LATITUDE 120121.779360

* NORTH LATITUDE 272844.293640

* 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

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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_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 nybb
- * OBJECT TYPE composite
- * OBJECT COUNT 5

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME nybb
 * FEATURE TYPE Simple
 * GEOMETRY TYPE Polygon
 * HAS TOPOLOGY FALSE
 * FEATURE COUNT 5
 * 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 2010.

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 **nybb** ►

* TYPE Feature Class
 * ROW COUNT 5

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 **BoroCode** ►

* ALIAS BoroCode
 * DATA TYPE SmallInteger
 * WIDTH 2

* PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
 Borough Code

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
 Name of Borough.

Hide Field BoroName ▲

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 nybb ▲

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 2020-11-16

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0

CREATED IN ARCGIS FOR THE ITEM 2020-11-12 17:58:51
LAST MODIFIED IN ARCGIS FOR THE ITEM 2020-11-16 11:33:49

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2020-11-16 11:33:49

[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 ▲](#)