Neighborhood Tabulation Areas (NTAs) were created to project populations at a small area level, from 2000 to 2030 for PlaNYC, the long-term sustainability plan for New York City. Since population size affects the error associated with population projections, these geographic units needed to have a minimum population, which we determined to be 15,000. This criterion resulted in combinations of neighborhoods that probably would not occur if one were solely designating boundaries of historical neighborhoods. Moreover, the neighborhood names associated with the neighborhood tabulation areas are not intended to be definitive. Another feature of the sustainability plan, was the creation of projections for Public Use Microdata Areas (PUMAs), which are approximations of New York City's Community Districts developed for use with the Census Bureau's Public Use Microdata Samples (PUMS). In order to make the boundaries consistent with PUMAs, NTAs were created using whole census tracts, from the 2010 census, within PUMAs. Since NTAs were not permitted to cross PUMA boundaries, this further restricted our ability to identify what may be thought of as historical neighborhood boundaries. Thus, users need to be cognizant of the reason why NTAs were created and the demographic/geographic constraints inherent in how they were configured. Despite these limitations, NTAs are a valuable summary level for use with both the 2010 Census and the American Community Survey (ACS). Regarding the decennial census, these geographic areas offer a good compromise between the very detailed data for census tracts (2,168) and the broad strokes provided by community districts (59). For the ACS, NTAs offer a statistically reliable alternative to the high sampling error that renders data for most individual census tracts unusable.

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, Manhattan, Queens, Brooklyn, Richmond, Bronx, Kings, Staten Island, New York City
- **Theme Keywords**: boundary, neighborhoods, projection areas, boundaries, neighborhood names, borough, neighborhood tabulation areas, neighborhood

**Citation ▶**

- **Title**: New York City Neighborhood Tabulation Areas
- **Creation Date**: 4/24/2020 9:56:35 AM
- **Publication Date**: 5/18/2020 9:56:42 AM
The file name has changed from Projection Areas to Neighborhood Tabulation Areas in order to be more descriptive and to align with the Mayor's PlaNYC 2030 initiative.
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

Resource Maintenance

Resource Maintenance
Update Frequency: quarterly

Resource Constraints

Legal Constraints

Other Constraints

Security Constraints
Classification: unclassified

Constraints
Limitations of Use

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

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  0.00020000000000000001
     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**: 8.1.1

*Hide Spatial Reference▲*

**Spatial Data Properties ▶**

**VECTOR ▶**
- **LEVEL OF TOPOLOGY FOR THIS DATASET**: geometry only

**GEOMETRIC OBJECTS**
- **FEATURE CLASS NAME**: nynta
- **OBJECT TYPE**: composite
- **OBJECT COUNT**: 195

*Hide Vector▲*

**ArcGIS Feature Class Properties ▶**

**FEATURE CLASS NAME**: nynta
- **FEATURE TYPE**: Simple
- **GEOMETRY TYPE**: Polygon
- **HAS TOPOLOGY**: FALSE
- **FEATURE COUNT**: 195
- **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 NYMap 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

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Hide Contact information ▲

---

**ORDERING PROCESS**

**TERMS AND FEES**  Free

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Hide Distributor ▲

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**DISTRIBUTION FORMAT**

**NAME**  ESRI Shapefile  
**VERSION**  Open Specification

**TRANSFER OPTIONS**

**ONLINE SOURCE**

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

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Hide Distribution ▲

---

### Fields ▶

**DETAILS FOR OBJECT nynta ▶**

* **TYPE**  Feature Class  
* **ROW COUNT**  195

**FIELD OBJECTID ▶**

* **ALIAS**  OBJECTID  
* **DATA TYPE**  OID
FIELD OBJECTID

FIELD BoroCode
* ALIAS BoroCode
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Borough of census tract.
LIST OF VALUES
  VALUE 1
  DESCRIPTION Manhattan
  VALUE 2
  DESCRIPTION Bronx
  VALUE 3
  DESCRIPTION Brooklyn
  VALUE 4
  DESCRIPTION Queens
  VALUE 5
  DESCRIPTION Staten Island

FIELD BoroName
* ALIAS BoroName
* DATA TYPE String
* WIDTH 13
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Borough Name.

FIELD CountyFIPS

Internal feature number.
Esri
Sequential unique whole numbers that are automatically generated.
* **ALIAS** CountyFIPS
  * **DATA TYPE** String
  * **WIDTH** 3
  * **PRECISION** 0
  * **SCALE** 0

**FIELD DESCRIPTION**

The Census Bureau defined County FIPS code

**LIST OF VALUES**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>005</td>
<td>Bronx County</td>
</tr>
<tr>
<td>047</td>
<td>Kings County (Brooklyn)</td>
</tr>
<tr>
<td>061</td>
<td>New York County (Manhattan)</td>
</tr>
<tr>
<td>081</td>
<td>Queens County</td>
</tr>
<tr>
<td>085</td>
<td>Richmond County (Staten Island)</td>
</tr>
</tbody>
</table>

**FIELD NTACode**

* **ALIAS** NTACode
  * **DATA TYPE** String
  * **WIDTH** 4
  * **PRECISION** 0
  * **SCALE** 0

**FIELD DESCRIPTION**

Neighborhood Tabulation Area Code

**FIELD NTAName**

* **ALIAS** NTAName
  * **DATA TYPE** String
  * **WIDTH** 75
  * **PRECISION** 0
  * **SCALE** 0

**FIELD DESCRIPTION**

Neighborhood Tabulation Area Name

**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 nynta ▲

Hide Fields ▲