New York City Community District Tabulation Area
File Geodatabase Feature Class

Tags
Community District Tabulation Area, CDTA, 2020, census, American Community Survey, ACS, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary
Community District Tabulation Areas (CDTA) are statistical geographies that closely approximate Community Districts, used for reporting American Community Survey (ACS) data. CDTAs are aggregations of census tracts.

Description

The Department of City Planning (DCP) created Community District Tabulation Areas (CDTA) using 2020 census tracts as building blocks. These aggregations of census tracts are intended to closely approximate the 59 Community Districts of New York City for the purpose of reporting American Community Survey (ACS) data.

Credits
Department of City Planning (DCP)

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 40.496010

Scale Range
Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ▶
Topics and Keywords ▶

* CONTENT TYPE   Downloadable Data

Hide Topics and Keywords ▲

Citation ▶

TITLE   New York City Community District Tabulation Area
CREATION DATE   1/19/2022 8:31:22 AM
PUBLICATION DATE 2/22/2022 8:31:32 AM

EDITION   22A

PRESENTATION FORMATS   * digital map

Hide Citation ▲

Citation Contacts ▶

RESPONSIBLE PARTY
ORGANIZATION'S NAME   New York City Department of City Planning (DCP)
CONTACT'S ROLE   publisher

CONTACT INFORMATION
ADDRESS ▶
**Resource Details**

**Dataset Languages**
- *English (UNITED STATES)*

**Spatial Representation Type**
- *vector*

**Processing Environment**
- Version 6.2 (Build 9200); Esri ArcGIS 10.6.1.9328

**Credits**
- Department of City Planning (DCP)

**ArcGIS Item Properties**
- *Name*: nycdta2020
- *Location*: withheld
- *Access Protocol*: Local Area Network

**Extents**

**Geographic Extent**
- **Bounding Rectangle**
  - **Extent Type**: Extent used for searching
  - *West Longitude*: -74.257159
  - *East Longitude*: -73.699215
  - *North Latitude*: 40.915568
  - *South Latitude*: 40.496010
  - **Extent Contains the Resource**: Yes

**Extent in the Item’s Coordinate System**
- *West Longitude*: 913174.999355
- *East Longitude*: 1067382.508423
- *South Latitude*: 120128.274951
- *North Latitude*: 272844.293823
- **Extent Contains the Resource**: Yes

**Resource Points of Contact**

**Point of Contact**
- *Organization’s Name*: New York City Department of City Planning (DCP)
- *Contact’s Role*: publisher
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

**PROJECTED COORDINATE SYSTEM**

<table>
<thead>
<tr>
<th>WELL-KNOWN IDENTIFIER</th>
<th>X ORIGIN</th>
<th>Y ORIGIN</th>
<th>XY SCALE</th>
<th>Z ORIGIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>102718</td>
<td>-450359962737.04999</td>
<td>-450359962737.04999</td>
<td>100000</td>
<td>-100000</td>
</tr>
</tbody>
</table>
Z SCALE 10000
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.00020000000000001
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)

Spatial Data Properties

VECTOR

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME nycdta2020
* OBJECT TYPE composite
* OBJECT COUNT 71

ARCGIS FEATURE CLASS PROPERTIES
FEATURE CLASS NAME nycdta2020
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 71
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE

Distribution
**NAME** File Geodatabase Feature Class

* Hide Distribution ▲

### Fields ▶

**Details for object nycdta2020 ▶**

**Type** Feature Class

**Row Count** 71

**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 ▶**

**Data Type** SmallInteger

**Width** 1

**Precision** 1

**Alias** BoroCode

**Scale** 0

**Field Description**
Borough code for the borough in which the CDTA is located.

**List of Values**

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Manhattan</td>
</tr>
<tr>
<td>2</td>
<td>Bronx</td>
</tr>
<tr>
<td>3</td>
<td>Brooklyn</td>
</tr>
<tr>
<td>4</td>
<td>Queens</td>
</tr>
<tr>
<td>5</td>
<td>Staten Island</td>
</tr>
</tbody>
</table>

* Hide Field BoroCode ▲
FIELD BoroName  ►
DATA TYPE String
WIDTH 13
* ALIAS BoroName
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Borough 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.

FIELD CountyFIPS  ►
DATA TYPE String
WIDTH 3
* ALIAS CountyFIPS
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
The Census Bureau defined County FIPS code

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.
FIELD CDTA2020
DATA TYPE String
WIDTH 4
* ALIAS CDTA2020
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Community District Tabulation Area code.

FIELD CDTATYPE
DATA TYPE String
WIDTH 3
* ALIAS CDTATYPE
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Type of Community District Tabulation Area. One digit code assigned to a CDTA to distinguish between those that are representative of a Community District (given a code of 0) and those that are representative of a Joint Interest Area (given a code of 1). Joint Interest Areas are large open spaces or airports that are not part of any Community District.

LIST OF VALUES
VALUE 0
DESCRIPTION Community District (CD)

VALUE 1
DESCRIPTION Joint Interest Area (JIA)

FIELD CDTANAME
DATA TYPE String
WIDTH 75
* ALIAS CDTANAME
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Community District Tabulation Area name.

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 ▲

Hide Details for object nycdata2020 ▲

Hide Fields ▲

**Metadata Details ▶**

* **METADATA LANGUAGE**  English (UNITED STATES)

**SCOPE OF THE DATA DESCRIBED BY THE METADATA**  dataset

**SCOPE NAME**  dataset

* **LAST UPDATE**  2022-02-07

**ARCGIS METADATA PROPERTIES**

**METADATA FORMAT**  ArcGIS 1.0

CREATED IN ArcGIS FOR THE ITEM  2022-02-07  08:34:20
LAST MODIFIED IN ArcGIS FOR THE ITEM  2022-02-07  08:39:56

AUTOMATIC UPDATES
HAVE BEEN PERFORMED  Yes
LAST UPDATE  2022-02-07  08:39:56

Hide Metadata Details ▲

**Metadata Contacts ▶**

**METADATA CONTACT**

**ORGANIZATION’S NAME**  New York City Department of City Planning (DCP)

**CONTACT’S ROLE**  publisher

**CONTACT INFORMATION**

**ADDRESS**
DELIVERY POINT  120 Broadway, 31st Floor
CITY  New York
ADMINISTRATIVE AREA  NY
POSTAL CODE  10271
E-MAIL ADDRESS  DCPopendata@planning.nyc.gov

Hide Contact information ▲