New York City, Congressional Districts Water Included

Tags
US Congressional Districts, congress, election, political, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary
US Congressional District boundaries for New York City including portions under water.

Description
US House of Representatives Congressional District boundaries for New York City including portions under water. These district boundaries represent the redistricting as of the US Census 2020.

The 22A2 release contains new geographies representing the post-redistricting political boundary changes implemented by the NYC Board of Elections after approval of new redistricting maps by the New York Court of Appeals on May 20, 2022. The voided boundaries are available in the BYTES archive as version 22A1 and the previous boundaries, from the 2012 redistricting, as version 22A. Note that the 22A1 election districts remain in effect for the June 28, 2022 primary.

The 22A1 voided boundaries and the 22A Pre-Redistricting political boundaries can be downloaded from the Archive page.

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  -74.260380  East  -73.699206
North  40.917691  South  40.477211
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, New York City, Manhattan, Staten Island, Bronx, Queens, Richmond, Brooklyn, Kings

Theme keywords  boundaries, Congressional Districts, Administrative Districts, House of Representatives

Hide Topics and Keywords ★

Citation ★

Title  New York City, Congressional Districts Water Included

Creation date  6/2/2022

Publication date  6/2/2022

Edition  22A2

Presentation formats  * digital map

Series  

Name  BYTES of the BIG APPLE

Issue  22A2

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 (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
Resource Details

DATASET LANGUAGES English (UNITED STATES)

STATUS completed
SPATIAL REPRESENTATION TYPE vector

PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.0.8321

CREDITS
Department of City Planning (DCP)

ArcGIS ITEM PROPERTIES
* NAME nycgwi
* SIZE 0.152
LOCATION withheld
* ACCESS PROTOCOL Local Area Network

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 40.477211
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM’S COORDINATE SYSTEM
* WEST LONGITUDE 912287.068787
* EAST LONGITUDE 1067382.508423
* SOUTH LATITUDE 113279.346985
* 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 (DCP)
CONTACT’S ROLE publisher

CONTACT INFORMATION ▲
Resource Maintenance

Resource maintenance
UPDATE FREQUENCY quarterly

Resource Constraints

LEGAL CONSTRAINTS
OTHER CONSTRAINTS
The data are 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.

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 -120039300
  Y ORIGIN -96540300
  XY SCALE 37212589.015695661
  Z ORIGIN -100000
  Z SCALE 10000
  M ORIGIN -100000
  M SCALE 10000
XY TOLERANCE 0.00328083333333331
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",6378137.0,298.25722101]],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 nycgwi
* OBJECT TYPE composite
* OBJECT COUNT 13

Hide Vector ►

ARCGIS FEATURE CLASS PROPERTIES ►
FEATURE CLASS NAME nycgwi
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 13
* 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.

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY

DIMENSION horizontal

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

Distribution

DISTRIBUTOR

CONTACT INFORMATION

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

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

Ordering Process

TERMS AND FEES Free
**Details for Object nycgwi**

* **Type**: Feature Class  
  * **Row Count**: 13

**Field FID**
- **Alias**: FID  
  - **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 FID**

**Field CongDist**
- **Alias**: CongDist  
  - **Data Type**: Integer  
  - **Width**: 5  
  - **Precision**: 5  
  - **Scale**: 0  
  - **Field Description**: US House of Representatives Congressional District Number for the State of New York.

**Hide Field CongDist**

**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_Leng ▶**
- **ALIAS** Shape_Leng
- **DATA TYPE** Double
- **WIDTH** 19
- **PRECISION** 0
- **SCALE** 0

**FIELD Shape_Area ▶**
- **ALIAS** Shape_Area
- **DATA TYPE** Double
- **WIDTH** 19
- **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 nycgwi ▲**

**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** 2022-06-03

**ArcGIS metadata properties**
**METADATA FORMAT** ArcGIS 1.0
**STANDARD OR PROFILE USED TO EDIT METADATA** FGDC

**CREATED IN ArcGIS FOR THE ITEM** 2022-03-02 11:45:02
**LAST MODIFIED IN ArcGIS FOR THE ITEM** 2022-06-03 11:19:55