

# New York City, Congressional Districts Water Included

## ESRI Shapefile

### 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.

Since Release 22A2, the election districts, congressional districts, and state senate districts available for download represent the 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.

### 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 10/24/2023  
PUBLICATION DATE 11/20/2023

EDITION 23D

PRESENTATION FORMATS \* digital map

#### SERIES

NAME BYTES of the BIG APPLE  
ISSUE 23D

#### 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

[Hide Contact information ▲](#)

[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 (DCP)

ARCGIS ITEM PROPERTIES

\* NAME nycgwi

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 40.477211

\* 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 ►

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 ▲](#)

[Hide Resource Points of Contact ▲](#)

**Resource Maintenance ►**

RESOURCE MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Resource Maintenance ▲](#)

**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.

[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 0.00020000000000000001
- 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\_Nortl

### 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 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 - 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 NYCMaerial 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 nycgwi ►

- \* TYPE Feature Class
- \* ROW COUNT 13

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 CongDist

- 
- \* ALIAS CongDist
  - \* DATA TYPE SmallInteger
  - \* WIDTH 2
  - \* PRECISION 0
  - \* 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\_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 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 2023-11-03

ARCGIS METADATA PROPERTIES  
METADATA FORMAT ArcGIS 1.0

CREATED IN ARCGIS FOR THE ITEM 2023-11-03 11:35:07  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2023-11-03 11:38:08

AUTOMATIC UPDATES  
HAVE BEEN PERFORMED Yes  
LAST UPDATE 2023-11-03 11:38:08

[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  
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[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## **Metadata Maintenance ▶**

MAINTENANCE

UPDATE FREQUENCY quarterly

[Hide Metadata Maintenance ▲](#)