New York City, US Congressional Districts

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 clipped to the shoreline.

Description

US House of Representatives Congressional District boundaries for New York City clipped to the shoreline. 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  -74.257159  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

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, US Congressional Districts
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

Hide Contact Information ▲
Resource Details

**DATASET LANGUAGES**  |  English (UNITED STATES)
---|---
**STATUS**  |  completed
**SPATIAL REPRESENTATION TYPE**  |  vector

**SUPPLEMENTAL INFORMATION**
The official Congressional District boundaries include areas under water. Users requiring these boundaries should use nycgwi instead.

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

**CREDITS**
Department of City Planning (DCP)

**ARCGIS ITEM PROPERTIES**
- **NAME**  |  nycg
- **SIZE**  |  1.368
- **LOCATION**  |  withheld
- **ACCESS PROTOCOL**  |  Local Area Network

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**Extents**

**DESCRIPTION**
ground condition

**GEOGRAPHIC EXTENT**
**BOUNDING RECTANGLE**
- **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**  |  913175.108826
- **EAST LONGITUDE**  |  1067382.508606
- **NORTH LATITUDE**  |  120128.369995
- **SOUTH LATITUDE**  |  272844.293640
- **EXTENT CONTAINS THE RESOURCE**  |  Yes

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**Resource Points 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

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 0.003280833333333331
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
["StandardParallel_1",40.666666666666666666666666666666],PARAMETER
["StandardParallel_2",41.033333333333333333333333333333],PARAMETER
["Latitude_Of_Origin",40.166666666666666666666666666666],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 nycg
* OBJECT TYPE composite
* OBJECT COUNT 13

ARCGIS FEATURE CLASS PROPERTIES
FEATURE CLASS NAME nycg
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 13
* SPATIAL INDEX FALSE
* LINEAR REFERENCING FALSE

Data Quality

SCOPE OF QUALITY INFORMATION
RESOURCE LEVEL dataset
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

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

ORDERING PROCESS
TERMS AND FEES Free

DISTRIBUTION FORMAT
NAME ESRI Shapefile
VERSION    Open Specification

TRANSFER OPTIONS
* TRANSFER SIZE  1.368

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

Fields  ►

Details for object nyc  ►
* 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

Hide Field Shape_Leng ▲

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 nycg ▲

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