New York City Election Districts Water Included
ESRI Shapefile

Tags
Election Districts, political, boundary, boundaries, districts, LION, CSCL, Department of City Planning, DCP, New York City, NYC, LIONdistricts

Summary
New York City Board of Elections election districts boundaries for New York City including portions under water.

Description
New York City Board of Elections election 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 theBYTESarchive 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 (effective until June 28, 2022) 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, Election District

Hide Topics and Keywords ▲

Citation ➤
Title  New York City Election 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

Hide Contact Information ▲
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 nyedwi
* Size 3.981
Location withheld
* Access Protocol Local Area Network

Extents

Extent Description
ground condition

Extent Geographic Extent
Bounding Rectangle
* 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  1067382.508406
* South Latitude  113279.346985
* North Latitude  273617.843201
* 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

Contact Information
Address
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",6378137.0,298.257222101]],PRIMEM ["Greenwich",0.0],UNIT ["Degree",0.0174532925199433]],PROJECTION ["Lambert_Conic"],PARAMETER ["False_Easting",984250.0],PARAMETER ["False_Northing",0.0],PARAMETER ["Central_Meridian",-74.0],PARAMETER ["Standard_parallel_1",40.666666666666666],PARAMETER ["Standard_parallel_2",41.03333333333333],PARAMETER ["Latitude_Of Origin",40.166666666666666],UNIT ["Foot_US",0.3048006096012192],AUTHORITY ["EPSG",2263]])

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 nyedwi  
* OBJECT TYPE composite  
* OBJECT COUNT 4540

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ►
* FEATURE CLASS NAME nyedwi  
* FEATURE TYPE Simple  
* GEOMETRY TYPE Polygon  
* HAS TOPOLOGY FALSE  
* FEATURE COUNT 4540  
* SPATIAL INDEX FALSE  
* 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 Department of City Planning LION file of the same release. The LION file is spatially aligned with NYCMAP aerial photography.

Hide Data quality report - Absolute external positional accuracy

Hide Data Quality

Distribution

DISTRIBUTOR

CONTACT INFORMATION
ORGANIZATION’S NAME NYC 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

Hide Contact information

ORDERING PROCESS
TERMS AND FEES Free

Hide Distributor

DISTRIBUTION FORMAT
NAME ESRI Shapefile
VERSION Open Specification

TRANSFER OPTIONS
* TRANSFER SIZE 3.981
**Details for Object nyedwi**

* **Type**: Feature Class  
  * **Row Count**: 4540

**Field FID**

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<th>Alias</th>
<th>Data Type</th>
<th>Width</th>
<th>Precision</th>
<th>Scale</th>
<th>Field Description</th>
<th>Description Source</th>
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</thead>
<tbody>
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**Description of Values**

Sequential unique whole numbers that are automatically generated.

**Field ElectDist**

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<th>Precision</th>
<th>Scale</th>
<th>Field Description</th>
<th>Description Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>ElectDist</td>
<td>ElectDist</td>
<td>Integer</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>Three digit election district number proceeded by the two digit state assembly district.</td>
<td>NYC Board of Elections</td>
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**List of Values**

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>(10,000 * Assembly District) + Election District Number</td>
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**Field Shape**

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<td>0</td>
<td>0</td>
<td>Feature geometry.</td>
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</tr>
</tbody>
</table>
ESRI

Coordinates defining the features.

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.

ESRI

Area of feature in internal units squared.

Positive real numbers that are automatically generated.

Hide Details for object nyedwi ▲

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