New York City Election Districts

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 district boundaries for New York City clipped to the shoreline.

Description

New York City Board of Elections election district boundaries for New York City clipped to the shoreline. These district boundaries represent the redistricting as of the US Census 2020.

Since Release 24A1, the election districts and congressional districts available for download represent the political boundary changes implemented by the NYC Board of Elections after approval of new redistricting maps by the State New York on February 28, 2024..

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, Election District

Hide Topics and Keywords ▲

Citation ►

Title New York City Election Districts
Creation date 3/29/2024
Publication date 4/3/2024

Edition 24A1

Presentation formats * digital map

Series
Name BYTES of the BIG APPLE
Issue 24A1

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

Supplemental information
The official election districts include areas under water. Users requiring these boundaries should use nyedwi instead.

* Processing environment Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

Credits
Department of City Planning (DCP)

ArcGIS item properties
* Name nyed
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 -74.257159
* 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 913174.999182
* East longitude 1067382.508423
* South latitude 120128.274954
* North latitude 272844.293823
* 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

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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_North_American_1983",SPHEROID["GR

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 nyed
* OBJECT TYPE composite
* OBJECT COUNT 4345

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES
►
FEATURE CLASS NAME nyed
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 4345
* 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 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

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 nyed ▶
* Type Feature Class
* Row count 4345

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 ElectDist
▶
* Alias ElectDist
* Data type Integer
* Width 4
* Precision 0
* Scale 0
Field description
Three digit election district number proceeded by the two digit state assembly district.

Description source
NYC Board of Elections

List of values
Description (10,000 * Assembly District) + Election District Number

Hide Field ElectDist ▲

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 nyed ▲

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 2024-03-29

ArcGIS metadata properties
Metadata format ArcGIS 1.0

Created in ArcGIS for the item 2024-03-29 09:07:47
Last modified in ArcGIS for the item 2024-03-29 09:09:02

Automatic updates
Have been performed Yes
Last update 2024-03-29 09:09:02

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 ▲