

nysp

File Geodatabase Feature Class

Tags

New York City, Special Purpose District, Zoning, Department of City Planning

Summary

To be used for GIS analysis and cartographic tasks.

Description

Polygon features representing the Special Purpose Districts. The district designation is indicated in the SDNAME attribute. The abbreviation as shown on the zoning map is indicated in the SDLBL attribute. As of September 2010, NYSP will contain only the special purpose district boundary and no subdistricts. NYSP_SD will contain the main special purpose district boundaries and the internal subdistricts. Both NYSP and NYSP_SD will be included with the monthly updates to the downloadable zoning GIS features.

Credits

NYC Department of City Planning, Technical Review Division; Columbia University's Graduate School of Architecture Planning and Preservation's (GSAPP) Spatial Information Design Lab

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 -74.258080 **East** -73.770160
North 40.916010 **South** 40.493170

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 planningCadastre

* CONTENT TYPE Downloadable Data

PLACE KEYWORDS New York City

THEME KEYWORDS Special Purpose District, Zoning, Department of City Planning

Hide Topics and Keywords ▲

Citation ►

* TITLE nysp

CREATION DATE 2016-02-26 00:00:00

PUBLICATION DATE 2016-02-26 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Citation Contacts ►

RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City, Department of City Planning, Technical Review Division

CONTACT'S ROLE originator

Hide Citation Contacts ▲

Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS under development

SPATIAL REPRESENTATION TYPE * vector

SUPPLEMENTAL INFORMATION

The date of the most recent City Council adoptions included in this data is 1/19/2016.

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

CREDITS

NYC Department of City Planning, Technical Review Division; Columbia University's Graduate School of Architecture Planning and Preservation's (GSAPP) Spatial Information Design Lab

ARCGIS ITEM PROPERTIES

* NAME nysp

LOCATION withheld

* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT

DESCRIPTION

publication date

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -74.258080

* EAST LONGITUDE -73.770160

* NORTH LATITUDE 40.916010

* SOUTH LATITUDE 40.493170

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 912921.048218

* EAST LONGITUDE 1047773.966003

* SOUTH LATITUDE 119056.143982

* NORTH LATITUDE 273005.532837

* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME NYC Dept. of City Planning

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 212 720 3505

ADDRESS

TYPE both
 DELIVERY POINT 120 Broadway, 31st Floor
 CITY New York
 ADMINISTRATIVE AREA New York
 POSTAL CODE 10271
 COUNTRY US
 E-MAIL ADDRESS zoning_gis@planning.nyc.gov

HOURS OF SERVICE

M-F, 9AM-5PM

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY monthly

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

OTHER CONSTRAINTS

The data is freely available to all New York City agencies and the public. Notice To Users:
 1. Zoning data changes frequently! The downloadable zoning data will be updated on the last Monday of every month. Updates will include recent zoning changes adopted by City Council. 2. These features are not intended for determining zoning at the individual tax lot level.

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 0.000200000000000000001
 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
 ["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 8.2.6

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME nysp
 * OBJECT TYPE composite
 * OBJECT COUNT 100

[Hide Vector ▲](#)**ARCgis FEATURE CLASS PROPERTIES ►**

FEATURE CLASS NAME **nysp**

- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Polygon**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **100**
- * 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 data were developed using DCP's Tax Block Base Map Files, DOITT's NYCMAP planimetric street centerlines and 2006 orthophotos as reference sources. Measurements and dimensions for location of zoning features were obtained from DCP zoning maps. The estimated horizontal accuracy is +/- 20 feet.

[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 ►**PHONE**

VOICE **212.720.3505**

ADDRESS

TYPE **both**

DELIVERY POINT **120 Broadway, 31st Floor**

CITY **New York**

ADMINISTRATIVE AREA **NY**

POSTAL CODE 10271
COUNTRY US

[Hide Contact information ▲](#)

ORDERING PROCESS
TERMS AND FEES Free

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT
* NAME File Geodatabase Feature Class

TRANSFER OPTIONS
ONLINE SOURCE
LOCATION <http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml>

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [nysp ►](#)
* TYPE Feature Class
* ROW COUNT 100

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 [SDNAME ►](#)
* ALIAS SDNAME
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Special District Name

[Hide Field SDNAME ▲](#)

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 SDLBL ►

- * ALIAS SDLBL
- * DATA TYPE String
- * WIDTH 10
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Special District Label as shown on DCP zoning maps

Hide Field SDLBL ▲

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 nysp ▲](#)

[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 2016-02-26

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
METADATA STYLE ISO 19139 Metadata Implementation Specification

CREATED IN ARCGIS FOR THE ITEM 2015-12-16 14:01:23
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-02-26 11:44:50

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2016-02-26 11:44:50

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

ORGANIZATION'S NAME NYC Department of City Planning, Technical Review Division
CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE
VOICE 212 720 3505

ADDRESS

TYPE both
DELIVERY POINT 120 Broadway, 31st Floor

CITY New York
ADMINISTRATIVE AREA New York
POSTAL CODE 10271
COUNTRY US
E-MAIL ADDRESS zoning_gis@planning.nyc.gov

HOURS OF SERVICE
M-F, 9AM-5PM

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE
UPDATE FREQUENCY monthly

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ►

ENCLOSURE
ENCLOSURE TYPE File
DESCRIPTION OF ENCLOSURE original metadata
ORIGINAL METADATA DOCUMENT, WHICH WAS TRANSLATED yes
SOURCE METADATA FORMAT fgdc

[Hide Thumbnail and Enclosures ▲](#)