

# nysp\_sd

## 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

This feature class contains only the internal subdistricts of any special purpose districts that are so subdivided. The main special purpose district name is indicated by the SPNAME attribute, the SUBDIST attribute contains the subdistrict name. Any further subdistrict divisions are named in the SUBSUB attribute.

### 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** -74.080563   **East** -73.770422  
**North** 40.878418   **South** 40.572013

**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\_sd

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\_sd  
 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 -74.080563

\* EAST LONGITUDE -73.770422

\* NORTH LATITUDE 40.878418

\* SOUTH LATITUDE 40.572013

\* EXTENT CONTAINS THE RESOURCE Yes

##### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 961971.244385

\* EAST LONGITUDE 1047737.350037

\* SOUTH LATITUDE 147758.854431

\* NORTH LATITUDE 259309.280823

\* 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

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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\_sd
- \* OBJECT TYPE composite
- \* OBJECT COUNT 211

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME **nysp\_sd**  
 \* FEATURE TYPE **Simple**  
 \* GEOMETRY TYPE **Polygon**  
 \* HAS TOPOLOGY **FALSE**  
 \* FEATURE COUNT **211**  
 \* 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\\_sd ►](#)

\* TYPE Feature Class

\* ROW COUNT 211

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 [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 SPNAME ►

- \* ALIAS SDNAME
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

*Hide Field SPNAME ▲*

## FIELD SPLBL ►

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

*Hide Field SPLBL ▲*

## FIELD SUBDIST ►

- \* ALIAS SUBDIST
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Special District sub-district designation

*Hide Field SUBDIST ▲*

## FIELD SUBSUB ►

- \* ALIAS SUBSUB
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

## FIELD DESCRIPTION

Designation for a division within a sub-district

*Hide Field SUBSUB ▲*

## FIELD SD2 ►

- \* ALIAS SD2
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0



[Hide Field SD2 ▲](#)

FIELD SUB2 ►

- \* ALIAS SUB2
- \* DATA TYPE String
- \* WIDTH 50
- \* PRECISION 0
- \* SCALE 0

[Hide Field SUB2 ▲](#)

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\\_sd ▲](#)

[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 14:01:26  
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-02-26 11:44:55

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
 LAST UPDATE 2016-02-26 11:44:55

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

### METADATA CONTACT

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

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M-F, 9AM-5PM

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[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 ▲*