

nylh

File Geodatabase Feature Class

Tags

New York City, Limited Height District, Zoning, Department of City Planning

Summary

To be used for GIS analysis and cartographic tasks.

Description

Polygon features representing the Limited Height Districts.

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 -74.000642 **East** -73.954926
North 40.786688 **South** 40.683732

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 **Limited Height District, Zoning, Department of City Planning**

Hide Topics and Keywords ▲

Citation ▶

* TITLE **nylh**
 CREATION DATE **1/30/2017**
 PUBLICATION DATE **1/30/2017**

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 **completed**
 SPATIAL REPRESENTATION TYPE *** vector**

SUPPLEMENTAL INFORMATION

The date of the most recent City Council adoptions included in this data is 12/15/2016.

* **PROCESSING ENVIRONMENT** Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

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** nylh
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** -74.000642
 * **EAST LONGITUDE** -73.954926
 * **NORTH LATITUDE** 40.786688
 * **SOUTH LATITUDE** 40.683732
 * **EXTENT CONTAINS THE RESOURCE** Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* **WEST LONGITUDE** 984072.138794
 * **EAST LONGITUDE** 996731.855042
 * **SOUTH LATITUDE** 188381.677612
 * **NORTH LATITUDE** 225888.559814
 * **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 not planned

[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.

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 0.000200000000000000000001
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",40.666666666666666],PARAMETER
["Standard_Parallel_2",41.033333333333333],PARAMETER
["Latitude_Of_Origin",40.166666666666666],UNIT["Foot_US",0.3048006096012192],AUTHORITY
["EPSG",2263]]

REFERENCE SYSTEM IDENTIFIER
* VALUE 2263
* CODESPACE EPSG
* VERSION 8.6.2

```

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

```

VECTOR ►
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

```

```

GEOMETRIC OBJECTS
FEATURE CLASS NAME nylh
* OBJECT TYPE composite
* OBJECT COUNT 14

```

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES

```

► FEATURE CLASS NAME nylh
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 14
* 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 [nylh ►](#)

* TYPE Feature Class

* ROW COUNT 14

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 LHNAME



* ALIAS LHNAME

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

[Hide Field LHNAME ▲](#)

FIELD LHLBL



* ALIAS LHLBL

* DATA TYPE String

* WIDTH 10

- * PRECISION 0
- * SCALE 0

Hide Field LHLBL ▲

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 nylh ▲

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 2017-01-27

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification

CREATED IN ARCGIS FOR THE ITEM 2015-12-16 14:00:19

LAST MODIFIED IN ARCGIS FOR THE ITEM 2017-01-27 14:58:02

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2017-01-27 14:58:02

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 Room 3N
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 ▲](#)

FGDC Metadata (read-only) ▼