Zoning Districts (NYZD)

Type   File Geodatabase Feature Class

Tags   Zoning districts, residential, commercial, manufacturing, New York City, NYC, Department of City Planning, DCP

Summary

Zoning districts for New York City. Data is updated monthly.

Description

These are polygon features representing the zoning districts. These features cover the entire city, extending to the city limits on land and out to the US Army Corps of Engineers' pierhead lines over water. Zoning district designations are indicated in the ZONEDIST attribute.

Credits

NYC Department of City Planning, Technical Review Division

Use limitations

1. Zoning data changes frequently. The downloadable zoning data will be updated monthly. 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.

3. 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   -74.257745   East   -73.699367
North 40.915833   South 40.490982

Scale Range

Maximum (zoomed in)   1:5,000
Minimum (zoomed out)   1:150,000,000

Topics and Keywords   ▶

Themes or categories of the resource   Planning & Cadastral

Content type   ⇔ Downloadable Data

Theme keywords   Zoning, Department of City Planning

Place keywords   New York City

Citation   ▶

Title   Zoning Districts (NYZD)
Creation date   6/30/2025
Publication date   6/30/2025

Presentation formats   ⇔ digital map

Citation Contacts   ▶

Responsible party -
Individual's name   New York City Department of City Planning

Contact information ▶
Address
e-mail address   DCPOpendata@planning.nyc.gov

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 6/30/2025.

Processing environment   Microsoft Windows 10; Esri ArcGIS 10.6

Credits
NYC Department of City Planning, Technical Review Division

ArcGIS item properties
Name   ⇔ nyzd
Location   withheld
Access protocol   ⇔ Local Area Network

Extents   ▶

Extent
Description
publication date

Extent

Geographic extent
    Bounding rectangle
        Extent type
    Extent used for searching
        West longitude   ⇔ -74.257745
        East longitude   ⇔ -73.699367
        North latitude   ⇔ 40.915833
        South latitude   ⇔ 40.490982
        Extent contains the resource   ⇔ Yes

Extent in the item's coordinate system
    westBL   ⇔ 913013.300598
    eastBL   ⇔ 1067340.151065
    southBL   ⇔ 118296.424546
    northBL   ⇔ 272940.861976
    exTypeCode   ⇔ Yes

Resource Maintenance ▶

Resource maintenance
    Update frequency   monthly

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
    1. Zoning data changes frequently. The downloadable zoning data will be updated monthly. 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.

    3. 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   ⇔
        ProjectedCoordinateSystem
        WKID   102718
        XOrigin   -120039300
        YOrigin   -96540300
        XYScale   3048.0060960121928
        ZOrigin   -100000
        ZScale   10000
        MOrigin   -100000
        MScale   10000
        XYTolerance   0.0032808333333333331
        ZTolerance   0.001
        MTolerance   0.001
        HighPrecision   true
        LatestWKID   2263
        WKT
        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]]

Reference system identifier
    Value   ⇔ 2263
    Codespace   ⇔ EPSG
    Version   ⇔ 5.3(9.0.0)

Spatial Data Properties ▶

Vector ▶
    Level of topology for this dataset   ⇔ geometry only

    Geometric objects
        Feature class name   nyzd
        Object type   ⇔ composite
        Object count   ⇔ 0

ArcGIS Feature Class Properties ▶
    Feature class name   nyzd
        Feature type   ⇔ Simple
        Geometry type   ⇔ Polygon
        Has topology   ⇔ FALSE
        Feature count   ⇔ 0
        Spatial index   ⇔ TRUE
        Linear referencing   ⇔ FALSE

Data Quality ▶

Scope of quality information ▶
Resource level   dataset

Data quality report - Absolute external positional accuracy   ▶
dimension   horizontal

Data quality measure reference
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.

Geoprocessing history ▼

Distribution ▶

Distributor ▶
Ordering process
Terms and fees   Free

Distribution format
Name   ⇔ File Geodatabase Feature Class

Transfer options
Online source
Online location (URL)   https://www1.nyc.gov/site/planning/data-maps/open-data.page

Fields ▶

Details for object nyzd ▶
Type   ⇔ Feature Class
Row count   ⇔ 0

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.

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.

Field ZONEDIST ▶
Alias   ⇔ ZONEDIST
Data type   ⇔ String
Width   ⇔ 15
Precision   ⇔ 0
Scale   ⇔ 0

Field description
Zoning district designation

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.

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.

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   ⇔ 2025-07-07

    ArcGIS metadata properties
        Metadata format   ArcGIS 1.0
        Metadata style   ISO 19139 Metadata Implementation Specification

        Created in ArcGIS for the item   2015-12-16   14:01:33
        Last modified in ArcGIS for the item   2025-07-07   14:02:05

        Automatic updates
            Have been performed   Yes
            Last update   2025-07-07   14:02:05

Metadata Maintenance ▶
    Maintenance
        Update frequency   monthly

Thumbnail and Enclosures ▶
    Enclosure
        Enclosure type
            File
        Description of enclosure   original metadata
        Original metadata document, which was translated   yes
        Source metadata format   fgdc