Waterfront Access Plan (WAP)

Shapefile

Tags
Waterfront Access Plan, WAP, waterfront and resiliency, zoning resolution, boundaries, New York City, NYC, Department of City Planning, DCP

Summary

A waterfront access plan (WAP) is a specific plan, set forth in the Zoning Resolution that tailors waterfront bulk regulations and public access requirements to the specific conditions of a particular waterfront area.

Description

Waterfront Access Plans (WAPs) allow for the modification of waterfront public access area requirements to address unique conditions in specific areas. The area must consist of at least a full block or four acres with 600 feet or more of shoreline. A WAP adapts waterfront zoning regulations governing public access and height and setback requirements to the specific conditions and planning goals for a defined area. It can be used, for instance, to ensure seamless continuity of shore public walkways to be developed over time by multiple property owners.

Credits

New York City Department of City Planning

Use limitations

The Department of City Planning makes no representation as to the accuracy of the information or its suitability for any purposes. The Department and the City disclaim any liability for errors that may be contained herein.

Extent

<table>
<thead>
<tr>
<th>West</th>
<th>East</th>
</tr>
</thead>
<tbody>
<tr>
<td>-73.997452</td>
<td>-73.833841</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>North</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.873171</td>
<td>40.674844</td>
</tr>
</tbody>
</table>

Scale Range

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

ArcGIS Metadata ▶
Topics and Keywords

* CONTENT TYPE  Downloadable Data

Hide Topics and Keywords ▲

Citation

TITLE  Waterfront Access Plan (WAP)

PRESENTATION FORMATS  * digital map

Hide Citation ▲

Resource Details

DATASET LANGUAGES  * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE  * vector

PROCESSING ENVIRONMENT  Esri ArcGIS 10.3.1.4959

CREDITS

New York City Department of City Planning

ARCGIS ITEM PROPERTIES

* NAME  nywap_20211130
* SIZE  0.011
* LOCATION withheld
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE  Extent used for searching
* WEST LONGITUDE  -73.997452
* EAST LONGITUDE  -73.833841
* NORTH LATITUDE  40.873171
* SOUTH LATITUDE  40.674844
* EXTENT CONTAINS THE RESOURCE  Yes

EXTENT IN THE ITEM’S COORDINATE SYSTEM

* WEST LONGITUDE  984956.886042
* EAST LONGITUDE  1030203.171208
* SOUTH LATITUDE  185183.577189
* NORTH LATITUDE  257397.442604
* EXTENT CONTAINS THE RESOURCE  Yes

Hide Extents ▲

Resource Constraints

►

►

►
CONSTRAINTS

LIMITATIONS OF USE

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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 -120039300
Y ORIGIN -96540300
XY SCALE 37212589.015695661
Z ORIGIN -100000
Z SCALE 10000
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.0032808333333333331
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 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 nywap_20211130
* OBJECT TYPE composite
ARCgis Feature Class Properties

**Feature class name**: nywap_20211130
- **Feature type**: Simple
- **Geometry type**: Polygon
- **Has topology**: FALSE
- **Feature count**: 9
- **Spatial index**: TRUE
- **Linear referencing**: FALSE

Hide ArcGIS Feature Class Properties ▲

Distribution

**Distributor**
- **Available format**
  - **Name**: Feature Class
- **Transfer options**
  - **Transfer size**: 0.007
  - **Online source**
    - **Location**: withheld
    - **Description**: Downloadable Data

Hide Distributor ▲

**Distribution format**
- **Name**: Shapefile
- **Transfer options**
  - **Transfer size**: 0.011

Hide Distribution ▲

Fields

**Details for object nywap_20211130**
- **Type**: Feature Class
- **Row count**: 9

**Field FID**
- **Alias**: FID
- **Data type**: OID
- **Width**: 4
- **Precision**: 0
- **Scale**: 0
- **Field description**: Internal feature number.
**FIELD FID**

* **DESCRIPTION SOURCE**
  Esri

* **DESCRIPTION OF VALUES**
  Sequential unique whole numbers that are automatically generated.

**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 Name**

* **ALIAS** Name
* **DATA TYPE** String
* **WIDTH** 50
* **PRECISION** 0
* **SCALE** 0
* **FIELD DESCRIPTION**
  Name of the Waterfront Access Plan (WAP)

* **DESCRIPTION SOURCE**
  NYC DCP

**FIELD Shape_area**

* **ALIAS** Shape_area
* **DATA TYPE** Double
* **WIDTH** 19
* **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.

**FIELD Shape_len ▶**
- **ALIAS** Shape_len
- **DATA TYPE** Double
- **WIDTH** 19
- **PRECISION** 0
- **SCALE** 0

**Scope of the data described by the metadata**
- **Scope name** dataset
- **Last update** 2021-12-07

**ARCGIS METADATA PROPERTIES**
- **Metadata Format** ArcGIS 1.0
- **Metadata Style** FGDC CSDGM Metadata
- **Standard or profile used to edit metadata** FGDC
- **Created in ARCGIS for the item** 2021-12-06 15:24:52
- **Last modified in ARCGIS for the item** 2021-12-07 16:56:43
- **Automatic updates have been performed** Yes
- **Last update** 2021-12-07 16:56:43

**Thumbnail and Enclosures**
- **Thumbnail**
  - **Thumbnail type** JPG

**FGDC Metadata (read-only)**