

# NYC\_Waterfront\_Parks

## File Geodatabase Feature Class

### Tags

Staten Island, New York City, Bronx, Brooklyn, Manhattan, Queens, waterfront, parks, parkland, open space, publicly accessible

### Summary

NYC\_Waterfront\_Parks was created to compliment the PAWS (Publicly Accessible Waterfront Spaces) shapefile used for the interactive Citywide Waterfront Access Map for the Department of City Planning's website.

### Description

NYC\_Waterfront\_Parks is a polygon shapefile of parklands on the water's edge in New York City. Any portions of a park that are located upland (separated from water by the first upland street) are excluded.

### Credits

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

**West** -74.257019    **East** -73.735981  
**North** 40.903747    **South** 40.495747

### Scale Range

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

## ArcGIS Metadata ►

### Topics and Keywords ►

\* CONTENT TYPE Downloadable Data  
 EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS Staten Island, New York City, Bronx, Brooklyn, Manhattan, Queens

THEME KEYWORDS waterfront, parks, parkland, open space, publicly accessible

*Hide Topics and Keywords ▲*

### Citation ►

\* TITLE NYC\_Waterfront\_Parks  
 CREATION DATE 2014-10-31 00:00:00  
 PUBLICATION DATE 2014-11-03 00:00:00

EDITION Release 2014

PRESENTATION FORMATS \* digital map

## SERIES

NAME BYTES of the Big Apple

ISSUE Release 2014

[Hide Citation ▲](#)**Citation Contacts ▶**

## RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning

CONTACT'S ROLE originator

## RESPONSIBLE PARTY

ORGANIZATION'S NAME New York City Department of City Planning

CONTACT'S ROLE publisher

## CONTACT INFORMATION ▶

## ADDRESS

DELIVERY POINT New York City

[Hide Contact information ▲](#)[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

This shapefile compliments the PAWS shapefile for mapping all open spaces on the water's edge in New York City. Most of the parks in this file are included in the New York City Department of City Planning's Selected Facilities and Program Sites in New York City database and are under the jurisdiction of NYC Department of Parks and Recreation, NYS Office of Parks, Recreation & Historic Preservation, or the National Park Service. Related data: PAWS: PAWS is a polygon shapefile of publicly accessible waterfront spaces in NYC containing jurisdictional and construction status information. The majority of these spaces were constructed in conjunction with private waterfront developments, pursuant to the NYC Zoning Resolution. This feature class also includes spaces that are under construction (in progress), or have been approved through ULURP (Uniform Land Use Review Procedure) but construction of the waterfront spaces has not commenced. The publicly owned spaces in this database do not include parks or open spaces under the jurisdiction of NYC Department of Parks and Recreation, NYS Office of Parks, Recreation & Historic Preservation, or the National Park Service. This shapefile was created by the New York City Department of City Planning and is located on their website ([www.nyc.gov/dcp](http://www.nyc.gov/dcp)) in the BYTES of the Big Apple section. Publicly Accessible Waterfront Spaces Database: This database contains information about publicly accessible waterfront spaces in NYC. The database can be joined to the NYC\_PAWS shapefile on the PAWS\_ID field. The database includes many additional attribute fields and provides more detailed information on each publicly accessible waterfront space. This database was created by the New York City Department of City Planning and is located on their website ([www.nyc.gov/dcp](http://www.nyc.gov/dcp)) in the BYTES of the Big Apple section. Selected Facilities and Program Sites in New York City Database: Data providing the location, type

and capacity of public and private community facilities in New York City, including schools, parks, libraries, public safety, day care, foster care, special needs housing, health and mental health facilities and programs. Additional data included to provide location of transportation and waste management facilities. To facilitate analysis and mapping, the data is geocoded and available in several formats: ASCII delimited text files, Microsoft Access database, and ESRI ArcGIS File Geodatabase and Shapefile. This can be joined to NYC\_Waterfront\_Parks shapefile on the FAC\_ID field. This database was created by the New York City Department of City Planning and is located on their website ([www.nyc.gov/dcp](http://www.nyc.gov/dcp)) in the BYTES of the Big Apple section.

\* **PROCESSING ENVIRONMENT** Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.1.1.3143

#### CREDITS

Department of City Planning

#### ARCGIS ITEM PROPERTIES

- \* **NAME** NYC\_Waterfront\_Parks
- \* **SIZE** 1.714
- \* **ACCESS PROTOCOL** Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

#### EXTENT

##### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

- EXTENT TYPE** Extent used for searching
- \* **WEST LONGITUDE** -74.257019
- \* **EAST LONGITUDE** -73.735981
- \* **NORTH LATITUDE** 40.903747
- \* **SOUTH LATITUDE** 40.495747
- \* **EXTENT CONTAINS THE RESOURCE** Yes

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

- \* **WEST LONGITUDE** 913201.122729
- \* **EAST LONGITUDE** 1057233.926855
- \* **SOUTH LATITUDE** 120000.131769
- \* **NORTH LATITUDE** 268537.684759
- \* **EXTENT CONTAINS THE RESOURCE** Yes

[Hide Extents ▲](#)

## Resource Points of Contact ►

#### POINT OF CONTACT

**ORGANIZATION'S NAME** New York City Department of City Planning  
**CONTACT'S POSITION** BYTES of the BIG APPLE Coordinator  
**CONTACT'S ROLE** point of contact

#### CONTACT INFORMATION ►

##### PHONE

**VOICE** 212.720.3505

##### ADDRESS

**TYPE** both

DELIVERY POINT 22 Reade Street  
 CITY New York  
 ADMINISTRATIVE AREA NY  
 POSTAL CODE 10007  
 COUNTRY US

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Maintenance ►

RESOURCE MAINTENANCE  
 UPDATE FREQUENCY biannually

[Hide Resource Maintenance ▲](#)

## Resource Constraints ►

LEGAL CONSTRAINTS  
 OTHER CONSTRAINTS  
 NYC\_Waterfront\_Parks is freely available to the public.

CONSTRAINTS  
 LIMITATIONS OF USE  
 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.

[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 -120039300  
 Y ORIGIN -96540300  
 XY SCALE 3048.0060960121918  
 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 7.11.2

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

#### VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

#### GEOMETRIC OBJECTS

FEATURE CLASS NAME NYC\_Waterfront\_Parks

- \* OBJECT TYPE composite
- \* OBJECT COUNT 0

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME NYC\_Waterfront\_Parks

- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 0
- \* 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 ▲](#)

[Hide Data Quality ▲](#)

## Distribution ►

#### DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME New York City Department of City Planning  
 CONTACT'S ROLE distributor

CONTACT INFORMATION ►

PHONE

VOICE 212.720.3505

ADDRESS

TYPE both  
 DELIVERY POINT 22 Reade Street  
 CITY New York  
 ADMINISTRATIVE AREA NY  
 POSTAL CODE 10007  
 COUNTRY US

*Hide Contact information ▲*

*Hide Distributor ▲*

DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

\* TRANSFER SIZE 1.714

ONLINE SOURCE

LOCATION <http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml>

*Hide Distribution ▲*

## Fields ►

DETAILS FOR OBJECT NYC\_Waterfront\_Parks ►

\* TYPE Feature Class

\* ROW COUNT 0

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 Park\_Name ►

- \* ALIAS Park\_Name
- \* DATA TYPE String
- \* WIDTH 70
- \* PRECISION 0
- \* SCALE 0
- DESCRIPTION SOURCE  
Department of City Planning

FIELD DESCRIPTION  
The name of the waterfront park.

*Hide Field Park\_Name ▲*

FIELD WF\_Park\_ID ►

- \* ALIAS WF\_Park\_ID
- \* DATA TYPE String
- \* WIDTH 10
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION  
A unique identification number assigned to each waterfront park. Seven digit ID: first number is the one digit borough code (See Boro\_Code), followed by a two digit community district number (waterfront parks within multiple community districts are set to '00'), followed by four digit waterfront park ID.

DESCRIPTION SOURCE  
Department of City Planning

*Hide Field WF\_Park\_ID ▲*

FIELD FAC\_ID ►

- \* ALIAS FAC\_ID
- \* DATA TYPE String
- \* WIDTH 25
- \* PRECISION 0
- \* SCALE 0

DESCRIPTION SOURCE  
Department of City Planning

FIELD DESCRIPTION  
The ID number of the waterfront park in NYC Department of City Planning's Selected Facilities database. If the value is null then the waterfront park is not in the Selected

Facilities database.

[Hide Field FAC\\_ID ▲](#)

FIELD [DPR\\_ID ▶](#)

- \* ALIAS DPR\_ID
- \* DATA TYPE String
- \* WIDTH 20
- \* PRECISION 0
- \* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The official park ID number assigned by the New York City Department of Parks and Recreation. If value is null then park is not under NYC DPR's jurisdiction.

[Hide Field DPR\\_ID ▲](#)

FIELD [Acres ▶](#)

- \* ALIAS Acres
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

Area of waterfront park in acres.

[Hide Field Acres ▲](#)

FIELD [StatusCode ▶](#)

- \* ALIAS StatusCode
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The one digit code assigned to represent the construction status of the waterfront park. 1 - Constructed (Full Access), 2 - Constructed (Access Limited), 3 - Constructed (Access Restricted), 4 - In Progress, 5 - Not Constructed, 6 - Nature Preserve (No Access).

[Hide Field StatusCode ▲](#)

FIELD [Agency ▶](#)

- \* ALIAS Agency
- \* DATA TYPE String
- \* WIDTH 254
- \* PRECISION 0

\* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The name of the agency that operates or maintains the waterfront park.

[Hide Field Agency ▲](#)

FIELD [Boro\\_Name ▶](#)

\* ALIAS Boro\_Name

\* DATA TYPE String

\* WIDTH 254

\* PRECISION 0

\* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The full name of the borough in which the waterfront park is located.

[Hide Field Boro\\_Name ▲](#)

FIELD [CD ▶](#)

\* ALIAS CD

\* DATA TYPE Integer

\* WIDTH 4

\* PRECISION 0

\* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The three digit code identifying the community district in which the waterfront park is located. The first digit contains the borough code (see Boro\_Code). The second and third digits contain the community district number. If a waterfront park spans multiple community districts the lowest number community district is given. For a list of all the community districts for a given waterfront park see CD\_Text.

[Hide Field CD ▲](#)

FIELD [Boro\\_Code ▶](#)

\* ALIAS Boro\_Code

\* DATA TYPE SmallInteger

\* WIDTH 2

\* PRECISION 0

\* SCALE 0

DESCRIPTION SOURCE

Department of City Planning

FIELD DESCRIPTION

The one digit code identifying the borough in which the waterfront park is located. 1 - Manhattan, 2 - Bronx, 3 - Brooklyn, 4 - Queens, 5 - Staten Island.

[Hide Field Boro\\_Code ▲](#)

**FIELD Reach\_ID** ▶

- \* ALIAS Reach\_ID
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

**DESCRIPTION SOURCE**

Department of City Planning

**FIELD DESCRIPTION**

The two digit code identifying the Comprehensive Waterfront Plan reach in which the waterfront park is located.

*Hide Field Reach\_ID* ▲

**FIELD CD\_text** ▶

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

**DESCRIPTION SOURCE**

Department of City Planning

**FIELD DESCRIPTION**

The two digit code identifying the community district in which the waterfront park is located. This does not include the borough code and is in a text format. Waterfront parks can span multiple community districts.

*Hide Field CD\_text* ▲

**FIELD Borough** ▶

- \* ALIAS Borough
- \* DATA TYPE String
- \* WIDTH 254
- \* PRECISION 0
- \* SCALE 0

**DESCRIPTION SOURCE**

Department of City Planning

**FIELD DESCRIPTION**

The two-character borough abbreviation identifying the borough in which the waterfront park is located. MN - Manhattan, BX - Bronx, BK - Brooklyn, QN - Queens, SI - Staten Island.

*Hide Field Borough* ▲

**FIELD Boro\_CD** ▶

- \* ALIAS Boro\_CD
- \* DATA TYPE String
- \* WIDTH 254
- \* PRECISION 0
- \* SCALE 0

**DESCRIPTION SOURCE**

Department of City Planning

## FIELD DESCRIPTION

The combination of the borough abbreviation (see Borough) and the community district number (see CD\_Text) identifying the borough and community district in which the waterfront park is located.

[Hide Field Boro\\_CD ▲](#)

FIELD [Reach\\_Name ►](#)

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

## DESCRIPTION SOURCE

Department of City Planning

## FIELD DESCRIPTION

The name of the Comprehensive Waterfront Plan reach in which the waterfront park is located.

[Hide Field Reach\\_Name ▲](#)

FIELD [View\\_Only ►](#)

- \* ALIAS View\_Only
- \* DATA TYPE SmallInteger
- \* WIDTH 2
- \* PRECISION 0
- \* SCALE 0

## DESCRIPTION SOURCE

Department of City Planning

## FIELD DESCRIPTION

A one digit code assigned to represent if the waterfront park is a "visual access only" park. 1 -True, 0 - False. "Visual access only" means that there is a physical barrier (road, railroad, etc) separating the park from the water's edge or that there is a significant difference in elevation between the water body and the park area on the water's edge but a view of the water is still available.

[Hide Field View\\_Only ▲](#)

FIELD [Status ►](#)

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

## DESCRIPTION SOURCE

Department of City Planning

## FIELD DESCRIPTION

The construction status of the waterfront park.

[Hide Field Status ▲](#)

FIELD [Shape\\_Leng ►](#)

- \* ALIAS Shape\_Leng
- \* DATA TYPE Double
- \* WIDTH 8
- \* PRECISION 0
- \* SCALE 0

[Hide Field Shape\\_Leng ▲](#)

#### 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 NYC\\_Waterfront\\_Parks ▲](#)

[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 2014-10-31

## ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0  
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

LAST MODIFIED IN ARCGIS FOR THE ITEM 2014-10-29 17:45:29

## AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2014-10-31 17:45:29

[Hide Metadata Details ▲](#)

## Metadata Contacts ►

## METADATA CONTACT

ORGANIZATION'S NAME New York City Department of City Planning  
CONTACT'S POSITION BYTES of the BIG APPLE Coordinator  
CONTACT'S ROLE point of contact

## CONTACT INFORMATION ►

## PHONE

VOICE 212.720.3469

## ADDRESS

TYPE both  
DELIVERY POINT 22 Reade Street  
CITY New York  
ADMINISTRATIVE AREA NY  
POSTAL CODE 10007  
COUNTRY US

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Metadata Maintenance ►

## MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

## Metadata Constraints ►

## CONSTRAINTS

## LIMITATIONS OF USE

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.

[Hide Metadata Constraints ▲](#)

## 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 ▲](#)