

# Digital City Map (DCM) - Street Center Line

## File Geodatabase Feature Class



### Tags

Digital City Map, DCM, Official City Map, base map, street type, street name, street widths, mapped streets, unmapped streets, paper streets, recorf streets, stair streets, Department of City Planning, DCP, New York City, NYC

### Summary

Citywide street center-line features representing official street names and widths shown on the Official City Map of New York City. Dataset last updated: June 30, 2022.

### Description

Citywide street center-line features representing official street names and widths shown on the Official City Map of New York City. Features include paper streets gathered from Borough Final Section maps (except Staten Island). Alteration Maps, Zoning Maps and street name index cards on archive in the Technical Review Division at the Department of City Planning. Record streets and unmapped streets are included in this dataset for context and informational purposes only. This dataset is featured on the Department of City Planning's Street Map application: <https://streets.planning.nyc.gov/>

### Credits

NYC Department of City Planning

### Use limitations

Digital City Map (DCM) data changes often and is updated monthly. Updates will include recent city map alterations adopted by City Council. This dataset is 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

<b>West</b>	-74.257616	<b>East</b>	-73.699235
<b>North</b>	40.913802	<b>South</b>	40.497819

### 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 Digital City Map (DCM) - Street Center Line

CREATION DATE 2020-05-15

PUBLICATION DATE 2022-06-30

PRESENTATION FORMATS \* digital map

*Hide Citation ▲*

### Resource Details ►

DATASET LANGUAGES \* English (UNITED STATES)

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.0.8321

#### CREDITS

NYC Department of City Planning

#### ARCGIS ITEM PROPERTIES

\* NAME DCM\_StreetCenterLine

\* SIZE 12.483

LOCATION withheld

\* ACCESS PROTOCOL Local Area Network

*Hide Resource Details ▲*

### Extents ►

#### EXTENT

##### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -74.257616

\* EAST LONGITUDE -73.699235

\* NORTH LATITUDE 40.913802

\* SOUTH LATITUDE 40.497819

\* EXTENT CONTAINS THE RESOURCE Yes

##### VERTICAL EXTENT

\* MINIMUM VALUE 0.000000

\* MAXIMUM VALUE 0.000000

## EXTENT IN THE ITEM'S COORDINATE SYSTEM

- \* WEST LONGITUDE 913047.029533
- \* EAST LONGITUDE 1067379.258926
- \* SOUTH LATITUDE 120787.413659
- \* NORTH LATITUDE 272200.982550
- \* 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 INFORMATION ►

## ADDRESS

## TYPE

E-MAIL ADDRESS DCPOpendata@planning.nyc.gov

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

## Resource Constraints ►

## CONSTRAINTS

## LIMITATIONS OF USE

Digital City Map (DCM) data changes often and is updated monthly. Updates will include recent city map alterations adopted by City Council. This dataset is 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 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 3048.0060960121928

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 DCM\_StreetCenterLine  
 \* OBJECT TYPE composite  
 \* OBJECT COUNT 54026

[Hide Vector ▲](#)

#### ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME DCM\_StreetCenterLine  
 \* FEATURE TYPE Simple  
 \* GEOMETRY TYPE Polyline  
 \* HAS TOPOLOGY FALSE  
 \* FEATURE COUNT 54026  
 \* SPATIAL INDEX TRUE  
 \* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

## Distribution ►

#### DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

#### TRANSFER OPTIONS

\* TRANSFER SIZE 12.483

[Hide Distribution](#) ▲

## Fields ►

DETAILS FOR OBJECT [DCM\\_StreetCenterLine](#) ►

\* TYPE Feature Class

\* ROW COUNT 54026

### DEFINITION

Citywide street center-line features representing official street names and widths shown on the Official City Map of New York City.

### DEFINITION SOURCE

NYCDCP

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 [Borough](#) ►

\* ALIAS Borough

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

### FIELD DESCRIPTION

The borough in which the street named by Local Law is located.

### DESCRIPTION SOURCE

NYCDCP

### LIST OF VALUES

[VALUE](#) Bronx[VALUE](#) Brooklyn[VALUE](#) CW[DESCRIPTION](#) City-wide or more than one borough[VALUE](#) Manhattan

VALUE Queens

VALUE Staten Island

*Hide Field Borough ▲*

FIELD **Feat\_Type** ►

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

FIELD DESCRIPTION

The street line type from the City Map, indicating if the street centerline is a mapped or unmapped street.

DESCRIPTION SOURCE

NYCDCP

LIST OF VALUES

VALUE Former\_St

VALUE Mapped\_St

VALUE Not\_mapped

*Hide Field Feat\_Type ▲*

FIELD **Street\_NM** ►

- \* ALIAS Street Name
- \* DATA TYPE String
- \* WIDTH 100
- \* PRECISION 0
- \* SCALE 0

FIELD DESCRIPTION

Name of the street or right of way on record at local borough topographic office.

DESCRIPTION SOURCE

NYCDCP

*Hide Field Street\_NM ▲*

FIELD **Feat\_status** ►

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

*Hide Field Feat\_status ▲*

FIELD **HonoraryNM** ►

- \* ALIAS Honorary Name
- \* DATA TYPE String
- \* WIDTH 100

\* PRECISION 0

\* SCALE 0

#### FIELD DESCRIPTION

A co-name, or additional but secondary name, given to an official street name through Local Law legislation.

#### DESCRIPTION SOURCE

NYCDCP

[Hide Field HonoraryNM ▲](#)

#### FIELD Old\_ST\_NM ►

\* ALIAS Old Street Name

\* DATA TYPE String

\* WIDTH 255

\* PRECISION 0

\* SCALE 0

#### FIELD DESCRIPTION

After a street name is officially changed through a street renaming, the old name is archived in this field.

#### DESCRIPTION SOURCE

NYCDCP

[Hide Field Old\\_ST\\_NM ▲](#)

#### FIELD Route\_Type ►

\* ALIAS Route Type

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

#### FIELD DESCRIPTION

Route type shown on the Master Plan of Arterial Highways and Major Streets referenced in Appendix H of NYC Zoning Resolution.

#### DESCRIPTION SOURCE

NYCDCP

#### LIST OF VALUES

VALUE Arterial

VALUE Former\_ROW

VALUE General\_use

VALUE Major\_street

VALUE Other

[Hide Field Route\\_Type ▲](#)

#### FIELD Streetwidth ►

\* ALIAS Streetwidth

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0  
 \* SCALE 0

*Hide Field Streetwidth ▲*

#### FIELD Record\_ST ►

\* ALIAS Record Street  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

##### FIELD DESCRIPTION

Flag that indicates if the right of way is a record street shown on the City Map. A record street is a type of unmapped street that was recorded at local Borough President's topographic offices and is displayed on the City Map and Zoning Map. New unmapped streets are not recorded and displayed on the City Map or Zoning Map.

##### DESCRIPTION SOURCE

NYCDP

##### LIST OF VALUES

VALUE yes  
 DESCRIPTION record street

*Hide Field Record\_ST ▲*

#### FIELD RoadwayType ►

\* ALIAS Roadway Type  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

*Hide Field RoadwayType ▲*

#### FIELD Build\_Status ►

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

*Hide Field Build\_Status ▲*

#### FIELD Paper\_ST ►

\* ALIAS Paper Street  
 \* DATA TYPE String  
 \* WIDTH 50  
 \* PRECISION 0  
 \* SCALE 0

##### FIELD DESCRIPTION

Flag that indicates if feature is a paper street. A paper street is a street that is officially mapped but is not physically built and only appears on paper on the Official City Map.

##### DESCRIPTION SOURCE

## NYCDCP

## LIST OF VALUES

VALUE yes

DESCRIPTION paper street

*Hide Field Paper\_ST ▲*

## FIELD Stair\_ST ►

\* ALIAS Stair Street

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

Flag that indicates if feature is a stair street. A stair street is a street segment that contains steps or stairs to accommodate foot traffic.

## DESCRIPTION SOURCE

NYCDCP

## LIST OF VALUES

VALUE yes

DESCRIPTION stair street

*Hide Field Stair\_ST ▲*

## FIELD CCO\_ST ►

\* ALIAS CCO Street

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

Non city-owned street made eligible for public use and capital improvements through a Corporation Council Opinion (CCO) of Dedication.

## DESCRIPTION SOURCE

NYCDCP

## LIST OF VALUES

VALUE yes

DESCRIPTION CCO street

*Hide Field CCO\_ST ▲*

## FIELD Marg\_Wharf ►

\* ALIAS Marginal Wharf Place

\* DATA TYPE String

\* WIDTH 50

\* PRECISION 0

\* SCALE 0

## FIELD DESCRIPTION

A designated area on or near the waterfront under the jurisdiction of Small Business Services (SBS) and displayed as "Marginal Street, Wharf or Place". It is not the same as an official street but is shown on the City Map.

DESCRIPTION SOURCE  
NYCDCP

LIST OF VALUES

VALUE yes  
DESCRIPTION marginal street, wharf or place

*Hide Field Marg\_Wharf ▲*

FIELD Edit\_Date ►

\* ALIAS Edit Date  
\* DATA TYPE Date  
\* WIDTH 8  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

The date the record was last edited.

DESCRIPTION SOURCE  
NYCDCP

*Hide Field Edit\_Date ▲*

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 ▲](#)

[Hide Details for object DCM\\_StreetCenterLine ▲](#)

[Hide Fields ▲](#)

## Metadata Details ►

\* METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset  
SCOPE NAME \* dataset

\* LAST UPDATE 2022-07-11

### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2020-05-15

LAST MODIFIED IN ARCGIS FOR THE ITEM 2022-07-11 16:06:48

### AUTOMATIC UPDATES

LAST UPDATE 2022-07-11 16:06:48

[Hide Metadata Details ▲](#)

## Thumbnail and Enclosures ►

### THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼