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

Type Shapefile



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: February 29, 2024.

#### 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

West -74.257616 East -73.699235 North 40.913802 South 40.497819

## Scale Range

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

#### Topics and Keywords ▶

Content type  $\Leftrightarrow$  Downloadable Data

## Citation ▶

Title Digital City Map (DCM) - Street Center Line Creation date 2020-05-15 Publication date 2024-02-29

 $Presentation \ formats \quad \Leftrightarrow digital \ map$ 

## 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

#### Extents ▶

#### Extent

Geographic extent
Bounding rectangle
Extent type
Extent used for searching
West longitude \$\iff -74.257616\$
East longitude \$\iff -73.699235\$
North latitude \$\iff 40.913802\$

```
South latitude ⇔40.497819
Extent contains the resource ⇔Yes
```

#### Extent in the item's coordinate system

westBL ⇔913047.029533 eastBL ⇔ 1067379.258926  $southBL \quad \Leftrightarrow 120787.413659$  $northBL \quad \Leftrightarrow 272200.982550$ exTypeCode ⇔Yes

## 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

#### Resource Constraints >

#### Constraints

Limitations of use

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## Spatial Reference ▶

## ArcGIS coordinate system

Type ⇔ Projected

Geographic coordinate reference ⇔ GCS\_North\_American\_1983

 $Projection \quad \Leftrightarrow NAD\_1983\_StatePlane\_New\_York\_Long\_Island\_FIPS\_3104\_Feet$ 

#### Coordinate reference details ⇔

## ProjectedCoordinateSystem

WKID 102718 XOrigin -120039300

YOrigin -96540300

XYScale 37212589.015695661

ZOrigin -100000 ZScale 10000 MOrigin -100000

MScale 10000

MTolerance 0.001 HighPrecision true

LatestWKID 2263

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"]

## Reference system identifier

Value ⇔2263 Codespace ⇔EPSG Version  $\Leftrightarrow$  5.3(9.0.0)

## Spatial Data Properties ▶

#### Vector ▶

Level of topology for this dataset ⇔ geometry only

## Geometric objects

Feature class name DCM\_StreetCenterLine

Object type ⇔composite Object count ⇔53986

## ArcGIS Feature Class Properties ▶

Feature class name DCM\_StreetCenterLine

Feature type ⇔Simple Geometry type  $\Leftrightarrow$  Polyline Has topology ⇔ FALSE Feature count ⇔ 53986 Spatial index ⇔ FALSE Linear referencing ⇔TRUE

## Distribution >

Distribution format

```
Name ⇔Shapefile
  Transfer options
    Transfer size ⇔ 12.483
Fields ▶
  Details for object DCM_StreetCenterLine ▶
    Type ⇔ Feature Class
    Row count ⇔53986
    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 FID ▶
       Alias ⇔FID
       Data type ⇔OID
       Width ⇔4
      Precision ⇔0
       Scale ⇔0
       Field description ⇔
       Internal feature number.
       Description source ⇔
       Description of values \Leftrightarrow
       Sequential unique whole numbers that are automatically generated.
    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
    Field Feat_Type ▶
      Alias ⇔ Feat_Type
       Data type ⇔String
       Width ⇔50
       Precision ⇔0
       Scale ⇔0
       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

Alias ⇔Street\_NM
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

## Field Feat\_statu ▶

Alias ⇔Feat\_statu
Data type ⇔String
Width ⇔50
Precision ⇔0
Scale ⇔0

## Field HonoraryNM ▶

 $\begin{array}{lll} \text{Alias} & \Leftrightarrow \text{HonoraryNM} \\ \text{Data type} & \Leftrightarrow \text{String} \\ \text{Width} & \Leftrightarrow 100 \\ \text{Precision} & \Leftrightarrow 0 \\ \text{Scale} & \Leftrightarrow 0 \end{array}$ 

#### Field description

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

#### Description source

NYCDCP

## Field Old\_ST\_NM ▶

Alias  $\Leftrightarrow$  Old\_ST\_NM

Data type  $\Leftrightarrow$  String

Width  $\Leftrightarrow$  254

Precision  $\Leftrightarrow$  0

Scale  $\Leftrightarrow$  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

## Field Route\_Type ▶

Alias  $\Leftrightarrow$  Route\_Type
Data type  $\Leftrightarrow$  String
Width  $\Leftrightarrow$  50
Precision  $\Leftrightarrow$  0
Scale  $\Leftrightarrow$  0

## Field description

 $\stackrel{\cdot}{\text{NYC Zoning Resolution.}} \text{Route type shown on the Master Plan of Arterial Highways and Major Streets referenced in Appendix H of NYC Zoning Resolution.}$ 

# Description source

NYCDCP

## List of values

Value Arterial

Value Former\_ROW

Value General\_use

Value Major\_street

Value Other

## Field Streetwidt ▶

Alias ⇔ Streetwidt
Data type ⇔ String
Width ⇔ 50
Precision ⇔ 0
Scale ⇔ 0

## Field Record\_ST ▶

Alias  $\Leftrightarrow$  Record\_ST Data type  $\Leftrightarrow$  String Width  $\Leftrightarrow$  50 Precision  $\Leftrightarrow$  0 Scale  $\Leftrightarrow$  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

NYCDCP

## List of values

Value yes

Description record street

## Field RoadwayTyp ▶

Alias  $\Leftrightarrow$  RoadwayTyp Data type  $\Leftrightarrow$  String Width  $\Leftrightarrow$  50 Precision  $\Leftrightarrow$  0 Scale  $\Leftrightarrow$  0

## Field Build\_Stat ▶

Alias  $\Leftrightarrow$  Build\_Stat

Data type  $\Leftrightarrow$  String

Width  $\Leftrightarrow$  50

Precision  $\Leftrightarrow$  0

Scale  $\Leftrightarrow$  0

## Field Paper\_ST ▶

Alias ⇔ Paper\_ST
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

# Field Stair\_ST ▶

Alias  $\Leftrightarrow$  Stair\_ST Data type  $\Leftrightarrow$  String Width  $\Leftrightarrow$  50 Precision  $\Leftrightarrow$  0 Scale  $\Leftrightarrow$  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

## Field CCO\_ST ▶

Alias  $\Leftrightarrow$  CCO\_ST Data type  $\Leftrightarrow$  String Width  $\Leftrightarrow$  50 Precision  $\Leftrightarrow$  0 Scale  $\Leftrightarrow$  0

#### Fie**l**d descriptior

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

```
Description source
  NYCDCP
  List of values
     Value yes
     Description CCO street
Field Marg_Wharf ▶
  Width \Leftrightarrow 50
  Precision \Leftrightarrow 0
  Scale ⇔0
```

Alias ⇔ Marg\_Wharf Data type ⇔String

#### 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

## Field Edit\_Date ▶

Alias ⇔ Edit\_Date Data type ⇔ Date Width ⇔8 Precision ⇔0  $\mathsf{Scale} \ \Leftrightarrow \! 0$ 

Field description

The date the record was last edited.

Description source NYCDCP

# Field Shape ▶

Alias ⇔Shape  $Width \quad \Leftrightarrow 0$ Precision ⇔0 Scale ⇔0

Field description Feature geometry.

Description source

Esri

Description of values

Coordinates defining the features.

## Metadata Details ▶

 $Metadata\ language \quad \Leftrightarrow English\ (UNITED\ STATES)$ 

Scope of the data described by the metadata dataset 

Last update ⇔2021-04-07

## 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 2021-04-07 12:51:07

Automatic updates

Last update 2021-04-07 12:43:46

## Thumbnail and Enclosures ▶

Thumbnail Thumbnail type Image file