Digital City Map (DCM) - Arterials and Major Streets

File Geodatabase Feature Class

Tags
Digital City Map, DCM, Official City Map, Master Plan Map, Arterials, Major Streets, Principal Routes, Parkways, Toll Crossing, Department of City Planning, DCP, New York City, NYC

Summary

Description
Designated rights-of-way shown on the City Planning Commission Master Plan of Arterial Highways and Major Streets referenced in Appendix H of the NYC Zoning Resolution. Single line features representing rights-of-way which appear on the City Map of New York City and are also classified as Principal Routes, Parkways and Toll Crossings on the adopted Master Plan of Arterial Highways and Major Streets. 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 -74.256764 East -73.699227
North 40.913000 South 40.496443

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) - Arterials and Major Streets
CREATION DATE  2020-05-15
PUBLICATION DATE  2022-05-31

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_ArterialsMajorStreets
* SIZE  0.614
LOCATION  withheld
* ACCESS PROTOCOL  Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
GEOGRAPHIC EXTENT

BOUNDING RECTANGLE
* EXTENT TYPE  Extent used for searching
* WEST LONGITUDE  -74.256764
* EAST LONGITUDE  -73.699227
* NORTH LATITUDE  40.913000
* SOUTH LATITUDE  40.496443
* EXTENT CONTAINS THE RESOURCE  Yes

EXTENT IN THE ITEM’S COORDINATE SYSTEM
* WEST LONGITUDE  913281.479524
* EAST LONGITUDE  1067382.508263
* SOUTH LATITUDE  120286.123979
* NORTH LATITUDE  271908.860431
* EXTENT CONTAINS THE RESOURCE  Yes
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["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_ArterialsMajorStreets
  * OBJECT TYPE composite
  * OBJECT COUNT 725

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ►
  FEATURE CLASS NAME DCM_ArterialsMajorStreets
  * FEATURE TYPE Simple
  * GEOMETRY TYPE Polyline
  * HAS TOPOLOGY FALSE
  * FEATURE COUNT 725
  * 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 0.614

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT DCM_ArterialsMajorStreets ►
  * TYPE Feature Class
Designated rights-of-way shown on the City Planning Commission Master Plan of Arterial Highways and Major Streets referenced in Appendix H of the NYC Zoning Resolution.

**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 Borough**

* ALIAS Borough
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

The borough in which the route is located.

**DESCRIPTION SOURCE**

NYCDCP

**LIST OF VALUES**

VALUE Bronx
VALUE Brooklyn
VALUE Manhattan
VALUE Queens
VALUE Staten Island

Hide Field Borough ▲

**FIELD Boro_Code**

* ALIAS Borough Code
**Field: Boro_Code**

* **Data Type:** SmallInteger
* **Width:** 2
* **Precision:** 0
* **Scale:** 0

**Field Description:** Single digit code for the borough in which the route is located.

**Description Source:** NYCDCP

**List of Values**
- **Value:** 1, **Description:** Manhattan
- **Value:** 2, **Description:** Bronx
- **Value:** 3, **Description:** Brooklyn
- **Value:** 4, **Description:** Queens
- **Value:** 5, **Description:** Staten Island

**Hide Field Boro_Code**

**Field: Route_Name**

* **Alias:** Route Name
* **Data Type:** String
* **Width:** 100
* **Precision:** 0
* **Scale:** 0

**Field Description:** Official name of the route shown on the City Map.

**Description Source:** NYCDCP

**Hide Field Route_Name**

**Field: Route_Type**

* **Alias:** Route Type
* **Data Type:** String
* **Width:** 50
* **Precision:** 0
* **Scale:** 0

**Field Description:** Types of routes shown on the Master Plan.

**Description Source:** NYCDCP

**List of Values**
- **Value:** Arterial Highway
VALUE Major Streets

Hide Field Route_Type ▲

FIELD Route_Sub ➤
* ALIAS Route Subtype
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Types of routes and any other additional status from the Master Plan.

DESCRIPTION SOURCE
NYCDCP

LIST OF VALUES
VALUE Intersection requiring special treatment
VALUE Major Streets
VALUE Major street to be improved
VALUE Parkway
VALUE Principal Route
VALUE Toll Crossing Under Authorities

Hide Field Route_Sub ▲

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 Route_Status ➤
* ALIAS Route Status
* DATA TYPE String
* WIDTH 50
* PRECISION 0
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_ArterialsMajorStreets ▲

Hide Fields ▲

Metadata Details ▶

* METADATA LANGUAGE  English (UNITED STATES)

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

* LAST UPDATE  2022-06-07

ARCgis METADATA PROPERTIES
  METADATA FORMAT  ArcGIS 1.0
  STANDAlONE OR PROFILE USED TO EDIT METADATA  FGDC

  CREATED IN ARCgis FOR THE ITEM  2020-05-15
  LAST MODIFIED IN ARCgis FOR THE ITEM  2022-06-07  10:34:23

  AUTOMATIC UPDATES
    LAST UPDATE  2022-06-07  10:34:23

Hide Metadata Details ▲

Thumbnail and Enclosures ▶

THUMBNAIL
  THUMBNAIL TYPE  JPG

Hide Thumbnail and Enclosures ▲