

# New York City Fire Divisions

## ESRI Shapefile

### Tags

New York, New York City, Manhattan, boundaries, Staten Island, Bronx, Queens, Richmond, Fire District, Brooklyn, Fire Department, Kings, FDNY

### Summary

These districts were created by the Department of City Planning to aid city agencies in administering public services.

### Description

The service area boundaries for New York City's fire companies.

### Credits

Department of City Planning.

### Use limitations

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.

## Extent

**West** -74.257159 **East** -73.699215  
**North** 40.915568 **South** 40.495992

## Scale Range

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

## ArcGIS Metadata ►

### Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE boundaries

\* **CONTENT TYPE** Downloadable Data

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

**THEME KEYWORDS** boundaries, Fire District, Fire Department, FDNY

*Hide Topics and Keywords* ▲

### Citation ►

**TITLE** New York City Fire Divisions

**CREATION DATE** 2/23/2016

**PUBLICATION DATE** 2/23/2016

**EDITION** 16A

**PRESENTATION FORMATS** \* digital map

**SERIES**

**NAME** BYTES of the BIG APPLE

**ISSUE** 16A

**OTHER CITATION DETAILS**

No major changes since previous version.

*Hide Citation* ▲

### Citation Contacts ►

**RESPONSIBLE PARTY**

**ORGANIZATION'S NAME** New York City Department of City Planning

**CONTACT'S ROLE** publisher

**RESPONSIBLE PARTY**

**ORGANIZATION'S NAME** New York City Department of City Planning

**CONTACT'S ROLE** originator

*Hide Citation Contacts* ▲

## Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE \* vector

\* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

CREDITS

Department of City Planning.

ARCGIS ITEM PROPERTIES

\* NAME nyfd

LOCATION withheld

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details](#) ▲

## Extents ►

EXTENT

DESCRIPTION

ground condition

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -74.257159

\* EAST LONGITUDE -73.699215

\* NORTH LATITUDE 40.915568

\* SOUTH LATITUDE 40.495992

\* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE 913174.999350

\* EAST LONGITUDE 1067382.508606

\* SOUTH LATITUDE 120121.779353

\* NORTH LATITUDE 272844.294006

\* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents](#) ▲

## Resource Points of Contact ►

POINT OF CONTACT

ORGANIZATION'S NAME NYC 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 120 Broadway, 31st floor  
CITY New York  
ADMINISTRATIVE AREA NY  
POSTAL CODE 10271  
COUNTRY US

[Hide Contact information](#) ▲

[Hide Resource Points of Contact](#) ▲

**Resource Maintenance** ►**RESOURCE MAINTENANCE**

UPDATE FREQUENCY quarterly

[Hide Resource Maintenance](#) ▲

**Resource Constraints** ►**LEGAL CONSTRAINTS****OTHER CONSTRAINTS**

The data are freely available to all New York City agencies and the public.

**SECURITY CONSTRAINTS**

CLASSIFICATION unclassified

**CONSTRAINTS****LIMITATIONS OF USE**

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[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 -450359962737.04999
    - Y ORIGIN -450359962737.04999
    - XY SCALE 10000
    - Z ORIGIN -100000
    - Z SCALE 10000
    - M ORIGIN -100000
    - M SCALE 10000
    - XY TOLERANCE 0.00020000000000000001
    - 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 8.2.6

[Hide Spatial Reference](#) ▲

## Spatial Data Properties ►

VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME nyfd
- \* OBJECT TYPE composite
- \* OBJECT COUNT 9

[Hide Vector](#) ▲

## ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME nyfd
- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Polygon
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 9

\* 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 ▲*

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY ►  
DIMENSION horizontal

### MEASURE DESCRIPTION

The District files are created from the Department of City Planning LION file of the same release. The LION file is spatially aligned with NYCMap aerial photography.

*Hide Data quality report - Absolute external positional accuracy ▲*

*Hide Data Quality ▲*

## Distribution ►

DISTRIBUTOR ►

### CONTACT INFORMATION

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

CONTACT INFORMATION ►

### ADDRESS

TYPE both  
DELIVERY POINT 120 Broadway, 31st floor  
CITY New York  
ADMINISTRATIVE AREA New York  
POSTAL CODE 10271  
COUNTRY US

### CONTACT INSTRUCTIONS

Available at the following website:  
<http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml>

*Hide Contact information ▲*

### ORDERING PROCESS

TERMS AND FEES Free

*Hide Distributor ▲*

**DISTRIBUTION FORMAT**

NAME ESRI Shapefile  
VERSION Open Specification

**TRANSFER OPTIONS**

ONLINE SOURCE  
LOCATION <http://www.nyc.gov/html/dcp/html/bytess/applbyte.shtml>

*Hide Distribution* ▲

**Fields** ►**DETAILS FOR OBJECT nyfd** ►

\* TYPE Feature Class  
\* ROW COUNT 9

**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 FireDiv** ►

\* ALIAS FireDiv  
\* DATA TYPE SmallInteger  
\* WIDTH 2  
\* PRECISION 0  
\* SCALE 0

FIELD DESCRIPTION

The fire division number servicing the district

*Hide Field FireDiv* ▲

**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* ▲

**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 nyfd* ▲

*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 2016-02-23

### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0  
METADATA STYLE FGDC CSDGM Metadata

CREATED IN ARCGIS FOR THE ITEM 2016-02-23 10:49:07  
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-02-23 10:52:15

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
LAST UPDATE 2016-02-23 10:52:15

[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 ►

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DELIVERY POINT 120 Broadway, 31st floor  
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ADMINISTRATIVE AREA New York  
POSTAL CODE 10271

[Hide Contact information](#) ▲

[Hide Metadata Contacts](#) ▲

## Metadata Maintenance ►

MAINTENANCE  
UPDATE FREQUENCY quarterly

[Hide Metadata Maintenance](#) ▲