Metadata format: ISO 19139

PATH Train Stations, New York and New Jersey, 2017

ISO 19139 metadata content
- Resource Identification Information
- Spatial Representation Information
- Reference System Information
- Data Quality Information
- Distribution Information
- Metadata Information

Resource Identification Information

CITATION
TITLE PATH Train Stations, New York and New Jersey, 2017

CREATION DATE 2017-01-31

EDITION jan2017
PRESENTATION FORMAT mapDigital

SERIES
NAME NYC Mass Transit Spatial Layers

RESPONSIBLE PARTY - POINT OF CONTACT
ORGANIZATION'S NAME Newman Library, Baruch CUNY
CONTACT'S POSITION Geospatial Data Librarian

CONTACT INFORMATION
ADDRESS
DELCIVERY POINT Newman Library, Baruch CUNY
DELCIVERY POINT 151 E 25th St Box H-0520
CITY New York
ADMINISTRATIVE AREA New York
POSTAL CODE 10010
COUNTRY UNITED STATES

THEMES OR CATEGORIES OF THE RESOURCE structure, transportation

PLACE KEYWORDS
KEYWORDS City of New York, 2395220, Borough of Manhattan, 979190, Jersey City, 877450, City of Hoboken, 885257, Town of Harrison, 885245, City of Newark, 885317

THESAURUS
TITLE Geographic Names Information Service (GNIS)
ALTERNATE TITLES ANSI INCITTS 446:2008

PUBLICATION DATE 2008-01-01

PLACE KEYWORDS
KEYWORDS New York County, 36061, Hudson County, 34017, Essex County, 34013

THESAURUS
This point layer is an extract from the NJ TRANSIT, PATH and PATCO Passenger Rail Station points downloaded from NJ Office of Information Technology, Office of Geographic Information Systems. It represents the The Port Authority Trans-Hudson Corporation (PATH) Train stations. PATH Train is a rail transit system that connects several cities in New Jersey to New York City. This layer was created as part of the NYC Mass Transit Spatial Layers series, and is updated as needed to account for changes in the transit system. The unique id is station_id.

This dataset is intended for researchers, policy makers, students, and educators for basic geographic analysis and mapping purposes. It was created by the GIS Lab at the Newman Library at Baruch College CUNY as part of the NYC Mass Transit Spatial Layers series, so that members of the public could have access to well-documented and readily-usable GIS layers of NYC mass transit features.

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**RESOURCE CONSTRAINTS**

**LEGAL CONSTRAINTS**

**ACCESS CONSTRAINTS** licenseUnrestricted

**USE CONSTRAINTS** license

**SPATIAL REPRESENTATION TYPE** vector

**PROCESSING ENVIRONMENT** Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

**EXTENT**

**EXTENT DESCRIPTION**
New York Metropolitan Area

**GEOGRAPHIC EXTENT**

**BOUNDING RECTANGLE**

- **EXTENT CONTAINS THE RESOURCE** true
- **WEST LONGITUDE** -74.164401
- **EAST LONGITUDE** -73.98822
- **NORTH LATITUDE** 40.749131
- **SOUTH LATITUDE** 40.711172

**TEMPORAL EXTENT**

- **BEGINNING DATE** 2016-03-09 00:00:00
- **ENDING DATE** unknown

**POINT OF CONTACT - pointOfContact**

**ORGANIZATION'S NAME** Newman Library, Baruch CUNY

**CONTACT'S POSITION** Geospatial Data Librarian

**CONTACT INFORMATION**

**ADDRESS**

- **DELIVERY POINT** Newman Library, Baruch CUNY
- **DELIVERY POINT** 151 E 25th St Box H-0520
- **CITY** New York
- **ADMINISTRATIVE AREA** New York
- **POSTAL CODE** 10010
- **COUNTRY** UNITED STATES

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**Spatial Representation - Vector**

**LEVEL OF TOPOLOGY FOR THIS DATASET** geometryOnly

**GEOMETRIC OBJECTS**

- **OBJECT TYPE** point
- **OBJECT COUNT** 13

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Reference System Information

**REFERENCE SYSTEM IDENTIFIER**

**_VALUE_ 2263**

**CODESPACE** EPSG

**VERSION 8.1.1**

Data Quality Information

**SCOPE OF QUALITY INFORMATION**

*RESOURCE LEVEL* dataset

LINEAGE

**LINEAGE STATEMENT**

This point dataset was created as an extract from the NJ TRANSIT, PATH and PATCO Passenger Rail Station points. It represents locations of the PATH Train stations. A python script was written to select only PATH service from all New Jersey rail stops and save it as a separate layer. Two fields were deleted and two new fields were added to the created layer via spatial join with counties. The added fields are GEOID, which represents Census Bureau's code for counties and NAMESLAD, which represents county's name. The original projection was changed from NAD83 / New Jersey (ft US) to NAD83 / New York Long Island (ftUS) to provide easier spatial compatibility with other NYC Mass Transit Spatial Layers.

**SOURCE DATA**


**SOURCE CITATION**

*TITLE* NJ TRANSIT, PATH and PATCO Passenger Rail Station points, 2016 (NAD83, NJSP feet)

*PUBLICATION DATE* 2016-03-03

Distribution Information

**DISTRIBUTOR**

**DISTRIBUTOR INFORMATION - pointOFCONTACT**

*ORGANIZATION’S NAME* Newman Library, Baruch CUNY

*CONTACT’S POSITION* Geospatial Data Librarian

**CONTACT INFORMATION**

*ADDRESS*

*DELIVERY POINT* Newman Library, Baruch CUNY

*DELIVERY POINT* 151 E 25th St Box H-0520

*CITY* New York

*ADMINISTRATIVE AREA* New york

*POSTAL CODE* 10010

*COUNTRY* UNITED STATES
Metadata Information

Last Update 2016-12-08

Maintenance
Update Frequency asNeeded

Maintenance Notes This metadata record was originally created by Anastasia Clark in January, 2017.

Metadata Constraints

Limitations of Use
Metadata for this layer is licensed under a Creative Commons Attribution-NonCommercial license CC BY-NC http://creativecommons.org/licenses/by-nc/4.0/. You are free to share and to adapt the metadata as long as you cite the source and do not use it for commercial purposes.

Metadata Contact - PointOfContact
Organization's Name Newman Library, Baruch CUNY
Contact’s Position Geospatial Data Librarian

Contact Information
Address
Delivery Point Newman Library, Baruch CUNY
Delivery Point 151 E 25th St Box H-0520
City New York
Administrative Area New York
Postal Code 10010
Country UNITED STATES

Scope of the Data Described by the Metadata dataset

Metadata Language English
Metadata Character Set utf8

Name of the Metadata Standard Used NAP - Metadata
Version of the Metadata Standard 1.2

Metadata Identifier 469E6BC2-6E4C-49C2-BE83-2EDF8182FEA0
URI of the Data Described by the Metadata
https://www.baruch.cuny.edu/confluence/display/geoportal/NYC+Mass+Transit+Spatial+Layers