Metadata format: ISO 19139

CUNY Campus Buildings, New York NY, Sept 2016

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   CUNY Campus Buildings, New York NY, Sept 2016

PUBLICATION DATE   2016-09-26

EDITION   sept2016
PRESENTATION FORMAT   mapDigital

SERIES
NAME   CUNY Campus Facilities

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

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

THEMES OR CATEGORIES OF THE RESOURCE   society, structure

PLACE KEYWORDS
KEYWORDS   Bronx County, 36005, Kings County, 36047, New York County, 36081, Queens County, 36081, Richmond County, 36085

THESAURUS
TITLE   US Census ANSI / FIPS
ALTERNATE TITLES   ANSI INCITS 38:2009 (Formerly FIPS 5-2) & ANSI INCITS 31:2009 (Formerly FIPS 6-4)

PUBLICATION DATE   2009-01-01

PLACE KEYWORDS
KEYWORDS   City of New York, 2395220, Borough of Bronx, 978756, Borough of Brooklyn, 978759, Borough of Manhattan, 979190, Borough of Queens, 979404, Borough of Staten Island,

979522

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

PUBLICATION DATE   2008-01-01

TEMPORAL KEYWORDS
KEYWORDS   2016

THEME KEYWORDS
KEYWORDS   Universities and colleges, Public universities and colleges, Technical institutes, Community colleges, Buildings, Building

THESAURUS
TITLE   Library of Congress Subject Headings (LCSH)

PUBLICATION DATE   2015-06-04

DESCRIPTIVE KEYWORDS
KEYWORDS   Downloadable Data

THESAURUS   ArcIMS Metadata Service Content Types

ABSTRACT
This polygon layer was created from the NYC Department of Information Technology and Telecommunication (DoITT) Building Footprints shapefile. It represents all of the buildings in New York City that are a part of the City University of New York's (CUNY) campuses. This layer was created as a part of the CUNY Campus Facilities series and is updated annually to account for changes on CUNY campuses. It is an extract of the DoITT layer; it contains all of that layer's original attributes and is projected in the local state plane coordinate system. One new attribute was created: a column called "CUNY_Name" for the CUNY school the buildling is a part of. The unique ID is BIN, a building identification number assigned by the Department of City Planning that was in the original DoITT layer.

PURPOSE
This dataset is intended for researchers, policy makers, students, and educators for basic geographic analysis and reference mapping purposes. It is appropriate for reference mapping at a neighborhood, city and county (borough) level.

DATASET LANGUAGE   English
DATASET CHARACTER SET   utf8

STATUS   completed
MAINTENANCE
UPDATE FREQUENCY   annually

RESOURCE CONSTRAINTS
CONSTRAINTS
LIMITATIONS OF USE
Disclaimer: Every effort was made to insure that the data, which was compiled from public sources, was processed accurately for inclusion in the CUNY Campus Facilities dataset. The creator, Baruch College, and CUNY disclaim any liability for errors, inaccuracies, or omissions that may be contained therein or for any damages that may arise from the foregoing. Users should independently verify the accuracy of the data for their purposes. The data 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 work as long as you cite the source and do not use it for commercial purposes. NYC Open Data policies and restrictions apply

http://www.nyc.gov/html/data/terms.html.

RESOURCE CONSTRAINTS
  CONSTRAINTS
    LIMITATIONS OF USE
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      materials.
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
  City of New York
  GEOGRAPHIC EXTENT
    BOUNDING RECTANGLE
      EXTENT CONTAINS THE RESOURCE true
      WEST LONGITUDE -74.153881
      EAST LONGITUDE -73.753964
      NORTH LATITUDE 40.875371
      SOUTH LATITUDE 40.575827

  TEMPORAL EXTENT
    BEGINNING DATE 2016-09-26 00:00:00
    ENDING DATE
      INDETERMINATE TIME unknown

EXTENT
  GEOGRAPHIC EXTENT
    BOUNDING RECTANGLE
      EXTENT CONTAINS THE RESOURCE true
      WEST LONGITUDE -74.153881
      EAST LONGITUDE -73.753964
      NORTH LATITUDE 40.875371
      SOUTH LATITUDE 40.575827

SUPPLEMENTAL INFORMATION
  This layer was created with data from DoITT's building footprint shapefile and may not be
  up-to-date with CUNY's most recent construction efforts or rental properties. For example,
  Brooklyn College is constructing a new building, the "Leonard & Claire Tow Center for the
  Performing Arts." It is listed as opening in 2014, but still appears as a construction site on
  Google Maps--therefore the shapefile does not yet include this feature.
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   composite
OBJECT COUNT   291

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Reference System Information

REFERENCE SYSTEM IDENTIFIER
VALUE   2263

CODESPACE   EPSG 8.5
VERSION   ESRI 2014

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Data Quality Information

SCOPE OF QUALITY INFORMATION
RESOURCE LEVEL   dataset

LINEAGE
LINEAGE STATEMENT
This polygon layer was created from the NYC Department of Information Technology &
Telecommunications (DoITT) Building Footprints shapefile. In this shapefile there was not
an attribute that could be used to select only City University of New York (CUNY)
buildings. Therefore, a manual analysis was undertaken using GIS. First the CUNY
colleges were selected from the Baruch College NYC Geodatabase colleges layer. Then
these CUNY points were layered with the NYC Department of City Planning's tax parcel
database shapefiles (MapPLUTO) and OpenStreetMap to determine which tax lots
composed CUNY campuses. The CUNY plots were selected and saved as a layer. The
CUNY tax lots were layered with the DoITT shapefile and the buildings found within CUNY
lots were selected. This selection was examined for accuracy alongside OpenStreetMap,
GoogleMap and the maps of each campus found on the college's websites. When a
college website did not have a campus map, the address for the building on the college
website was matched to the address in the tax lot shapefile. The resulting layer is
projected in NAD 83 / NY Long Island (ft US) and represents all of the buildings in New
York City that are a part of CUNY campuses. It includes all of the original attributes that
were a part of the DoITT Building Footprints shapefile and an additional
attribute "CUNY_Name" of the name of the CUNY school that a building is a part of. For a
description of the attributes, view the Building Footprints metadata created by DoITT
available with the download of the shapefile https://github.com/CityOfNewYork/nyc-

planimetrics/blob/master/Capture_Rules.md. The unique ID is BIN, a building identification number assigned by the Department of City Planning that was in the original DoITT layer.

SOURCE DATA

LEVEL OF THE SOURCE DATA   NYC Department of Information and Technology & Telecommunications (DoITT), Building Footprints shapefile - release 2016.

SOURCE CITATION

TITLE   Building Footprints

PUBLICATION DATE   2016-02-01

RESPONSIBLE PARTY - POINTOFCONTACT

ORGANIZATION'S NAME   City of New York, Department of Information Technology and Telecommunications

CONTACT'S POSITION   GIS Division

CONTACT INFORMATION

ADDRESS

DELIVERY POINT   City of New York, Department of Information Technology and Telecommunications

DELIVERY POINT   GIS Division

DELIVERY POINT   2 Metrotech Center, 4th Floor

CITY   New York

ADMINISTRATIVE AREA   New York

POSTAL CODE   11201

COUNTRY   UNITED STATES

E-MAIL ADDRESS   spatialdatarequest@doitt.nyc.gov

SOURCE DATA

LEVEL OF THE SOURCE DATA   NYC Department of Information Technology and Telecommunications (DoITT), NYC Planimetric Database, Building Footprints shapefile - release of final version, Feburary 2016. NYC OpenData.

SOURCE CITATION

TITLE   NYC Planimetric Database

PUBLICATION DATE   2016-02-01

COLLECTION TITLE   Building Footprints

RESPONSIBLE PARTY - POINTOFCONTACT

ORGANIZATION'S NAME   NYC Department of City Planning

CONTACT INFORMATION

ADDRESS

DELIVERY POINT   NYC Department of City Planning

DELIVERY POINT   22 Reade Street

CITY   New York

ADMINISTRATIVE AREA   New York

POSTAL CODE   10007

COUNTRY   UNITED STATES

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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

FORMAT
   NAME   Shapefile
   VERSION
     NIL REASON   missing

TRANSFER OPTIONS
   TRANSFER SIZE   0.156

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Metadata Information

LAST UPDATE   2016-10-03
MAINTENANCE
   UPDATE FREQUENCY   annually

   MAINTENANCE NOTES   This metadata record was originally created by Araby Smyth in June 2015. It was revised by Janine Billadello in September 2016.

METADATA CONSTRAINTS
   CONSTRAINTS
     LIMITATIONS OF USE
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METADATA CONSTRAINTS
   LEGAL CONSTRAINTS
     ACCESS CONSTRAINTS   licenseUnrestricted

     USE CONSTRAINTS   license

METADATA CONTACT - POINTOFCONTACT
   ORGANIZATION'S NAME   Newman Library, Baruch CUNY
   CONTACT'S POSITION   Geospatial Data Librarian

   CONTACT INFORMATION
     ADDRESS
       DELIVERY POINT   151 E 25th St Box H-0520
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       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   014EF3AB-0F64-4CF0-A61E-08207F2C1852
URI OF THE DATA DESCRIBED BY THE METADATA
https://www.baruch.cuny.edu/confluence/display/geoportal/

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