

Onondaga County Election Districts

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Identification_Information:

Citation:

Citation_Information:

Originator: Syracuse-Onondaga County Planning Agency

Publication_Date: Unpublished Material

Title: Onondaga County Election Districts

Geospatial_Data_Presentation_Form: vector digital data

Description:

Abstract:

The Onondaga County Election District geographic dataset was last updated by the Syracuse-Onondaga County Planning Agency (SOCPA) in May, 2017. The shapefile consists of polygon features representing election districts in Onondaga County as determined by the Onondaga County Board of Elections (BOE). This dataset was created by extracting features from the Onondaga County digital street file for use as election district boundaries. Attributes included for each election district are town name, election district #, town ward #, city ward #, village ward #, Onondaga County Legislative District #, NYS Assembly District #, NYS Senate District #, and Syracuse Common Council #.

Purpose:

Suitable for use in a GIS database for the display, query, and identification of election districts and election related data in Onondaga County.

Supplemental_Information:

Zone 4826 (Central New York) of the State Plane Coordinate System (NAD83).

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2017

Currentness_Reference:

Status:

publication date

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -76.500051

East_Bounding_Coordinate: -75.890438

North_Bounding_Coordinate: 43.272010

South_Bounding_Coordinate: 42.769639

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Elections

Theme_Keyword: Assembly Districts

Theme_Keyword: Election Districts

Theme_Keyword: Senate Districts

Theme_Keyword: Wards

Theme_Keyword: Common Council Districts

Theme_Keyword: Legislative Districts

Place:

Place_Keyword: Onondaga County

Place_Keyword: New York State

Place_Keyword: City of Syracuse

Place_Keyword: Town of Camillus

Place_Keyword: Town of Cicero

Place_Keyword: Town of Clay

Place_Keyword: Town of Dewitt

Place_Keyword: Town of Elbridge

Place_Keyword: Town of Fabius

Place_Keyword: Town of Geddes

Place_Keyword: Town of LaFayette

Place_Keyword: Town of Lysander

Place_Keyword: Town of Manlius

Place_Keyword: Town of Marcellus

Place_Keyword: Town of Onondaga

Place_Keyword: Town of Otisco
Place_Keyword: Town of Pompey
Place_Keyword: Town of Salina
Place_Keyword: Town of Skaneateles
Place_Keyword: Town of Spafford
Place_Keyword: Town of Tully
Place_Keyword: Town of Van Buren
Place_Keyword: Village of Baldwinsville
Place_Keyword: Village of North Syracuse
Place_Keyword: Village of Liverpool
Place_Keyword: Village of Elbridge
Place_Keyword: Village of Jordan
Place_Keyword: Village of Camillus
Place_Keyword: Village of Solvay
Place_Keyword: Village of East Syracuse
Place_Keyword: Village of Minoa
Place_Keyword: Village of Fayetteville
Place_Keyword: Village of Manlius
Place_Keyword: Village of Skaneateles
Place_Keyword: Village of Marcellus
Place_Keyword: Village of Tully
Place_Keyword: Village of Fabius
Place_Keyword: Onondaga Nation Territory

Access_Constraints: Data is owned by the Syracuse-Onondaga County Planning Agency (SOCPA) and the Onondaga County Board of Elections (BOE).

Data can be obtained from SOCPA upon request.

Use_Constraints:

May not be sold or redistributed without prior consent from SOCPA or the BOE. This dataset is not official and is intended for general planning purposes only.

Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Syracuse-Onondaga County Planning Agency

Contact_Person: Edward Hart

Contact_Position: GIS Program Manager

Contact_Address:

Address_Type: mailing and physical address

Address:

1100 Civic Center
421 Montgomery Street
City: Syracuse
State_or_Province: NY
Postal_Code: 13202
Country: USA

Contact_Voice_Telephone: (315) 435-2611

Contact_Facsimile_Telephone: (315) 435-2439

Native_Data_Set_Environment:

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI
ArcCatalog 9.3.1.3000

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Data_Quality_Information:

Logical_Consistency_Report:

Generally topologically clean.

Completeness_Report:

Shapefile consists of polygon features representing all election districts in Onondaga County as of May, 2017. This dataset has been reviewed for accuracy by the Onondaga County Board of Elections (BOE) in hard copy form only. As a result, it is possible that one or more errors may exist in the attribute data. This file is not expected to be updated in the near future unless election district boundaries are officially changed.

Positional_Accuracy:

Horizontal_Positional_Accuracy: +/- 40 feet

Horizontal_Positional_Accuracy_Report:

The election district boundaries in this shapefile are an extract of features selected from the Onondaga County Street File. As a result, the positional accuracy of the election district dataset should be similar to that of the street file (about +/- 40 feet).

Quantitative_Horizontal_Positional_Accuracy_Assessment:

Horizontal_Positional_Accuracy_Value: +/- 40 feet

Horizontal_Positional_Accuracy_Explanation:

No quantitative tests

Lineage:

Process_Step:

Process_Description:

The Onondaga County Election District shapefile was created using hard-copy maps as a guide to manually select linear features from the Onondaga County Street file for export to a new dataset. In most cases, the boundaries between election districts on the hard-copy maps matched directly with features from the street file. In the few instances where a boundary was ambiguous, or the same feature was represented by multiple lines in the street file, the nearest linear feature to the boundary was selected. If no linear features were adjacent to the hard-copy boundary, a new line was digitized on-screen and added to the election district dataset. After completion of the boundary export and creation, the lines were converted to polygons using ArcCatalog.

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Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: G-polygon

Point_and_Vector_Object_Count: 435

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Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Map_Projection:

Map_Projection_Name: Transverse Mercator

Transverse_Mercator:

Scale_Factor_at_Central_Meridian: 0.999938

Longitude_of_Central_Meridian: -76.583333

Latitude_of_Projection_Origin: 40.000000

False_Easting: 820208.333333

False_Northing: 0.000000

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abcissa_Resolution: 0.000000

Ordinate_Resolution: 0.000000

Planar_Distance_Units: survey feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1983

Ellipsoid_Name: Geodetic Reference System 80

Semi-major_Axis: 6378137.000000

Denominator_of_Flattening_Ratio: 298.257222

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Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: ELECTD

Attribute:

Attribute_Label: FID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: OBJECTID

Attribute_Definition: Internal feature number.

Attribute_Definition_Source: Internal feature number.

Attribute_Domain_Values: ESRI

Unrepresentable_Domain: Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: TOWN

Attribute_Definition: Town name

Attribute:

Attribute_Label: ELECT_DIST

Attribute_Definition: Election district number

Attribute:

Attribute_Label: TOWN_WARD

Attribute_Definition: Town ward number (if applicable)

Attribute:

Attribute_Label: CITY_WARD

Attribute_Definition: City ward number (if applicable)

Attribute:

Attribute_Label: COUNTY_LEG

Attribute_Definition: Onondaga County Legislative District number

Attribute:

Attribute_Label: NYS_ASSEMB

Attribute_Definition: New York State Assembly District number

Attribute:

Attribute_Label: NYS_SENATE

Attribute_Definition: New York State Senate District number

Attribute:

Attribute_Label: CITY_CC

Attribute_Definition: City of Syracuse Common Council District number (if applicable)

Attribute:

Attribute_Label: Shape

Attribute_Definition: Feature geometry.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features.

Attribute:

Attribute_Label: VILL_WARD

Attribute_Definition: Village Ward Number (Solvay)

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Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Syracuse-Onondaga County
Planning Agency

Contact_Person: Edward Hart

Contact_Position: GIS Program Manager

Contact_Address:

Address_Type: mailing and physical address

Address: 1100 Civic Center

421 Montgomery Street

City: Syracuse

State_or_Province: NY

Postal_Code: 13202

Country: USA

Contact_Voice_Telephone: (315) 435-2611

Contact_Facsimile_Telephone: (315) 435-2439

Distribution_Liability:

Onondaga County makes no warranty as to the accuracy or completeness of the County's Election District file, and will not be held responsible for any omissions or inaccuracies.

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 1.238

Ordering_Instructions:

Contact the Syracuse-Onondaga County Planning Agency or the Onondaga County Board of Elections.

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Metadata_Reference_Information:

Metadata_Date: 20170501

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Syracuse-Onondaga County
Planning Agency

Contact_Person: Edward Hart

Contact_Position: GIS Program Manager

Contact_Address:

Address_Type: mailing and physical address

Address: 1100 Civic Center

421 Montgomery Street

City: Syracuse

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Postal_Code: 13202

Country: USA

Contact_Voice_Telephone: (315) 435-2611

Contact_Facsimile_Telephone: (315) 435-2439

Metadata_Standard_Name: FGDC Content Standards for Digital
Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Extensions:

Profile_Name: ESRI Metadata Profile

Metadata_Extensions:

Online_Linkage: <http://www.esri.com/metadata/esriprof80.html>

Profile_Name: ESRI Metadata Profile

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