

New York State Senate Districts in Onondaga County

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Identification Information:

Citation:

Citation Information:

Originator: Syracuse-Onondaga County Planning Agency
Publication Date: Unpublished Material
Title:
New York State Senate Districts in Onondaga County
Geospatial Data Presentation Form: vector digital data

Description:

Abstract:

The New York State Senate District geographic dataset was created by the Syracuse-Onondaga County Planning Agency (SOCPA) for use in its GIS database. The shapefile consists of polygon features representing all of the New York State Senate Districts in Onondaga County, as passed by the New York State Legislature in 2022. This dataset was created directly from the Onondaga County Election District shapefile by using the "dissolve" command (applied to the NYS_SENATE attribute) in ArcMap. The only attribute included with this file is a two-digit character attribute identifying the district number.

Purpose:

Suitable for use in a GIS database for the display, query, and identification of Senate Districts in Onondaga County.

Suitable for use in a GIS database for the display, query, and identification of Senate Districts in Onondaga County.

Supplemental Information:

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

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Time Period of Content:

Time Period Information:

Single Date/Time:

Calendar Date: 2022

Currentness Reference:

publication date

publication date

Status:

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: Senate 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

1100 Civic Center

Address:

421 Montgomery Street

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

Cross_Reference:

Citation_Information:

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Data_Quality_Information:

Logical_Consistency_Report:

Generally topologically clean.

Generally topologically clean.

Completeness_Report:

Shapefile consists of polygon features representing the New York State Senate Districts in the Onondaga County as of 2022. 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 New York State Senate boundaries are officially altered.

Positional_Accuracy:

Horizontal_Positional_Accuracy:

Horizontal_Positional_Accuracy_Report:

The election district boundaries from which this shapefile is derived are an extract of features selected from the Onondaga County Street File. As a result, the positional accuracy of the New York State Senate 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

No quantitative tests

Lineage:

Process_Step:

Process_Description:

The New York State Senate District shapefile was created directly from the Onondaga County Election District shapefile in ArcMap by dissolving the election districts using the NYS_SENATE attribute. As a result, the Senate District boundaries should geographically coincide with features from the election district file, and thus, the Onondaga County Street file upon which it is based. A two-digit character attribute describing the Senate District number is included.

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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: 2

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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:

Abscissa_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

Vertical_Coordinate_System_Definition:

Altitude_System_Definition:

Altitude_Resolution: 1.000000
Altitude_Encoding_Method: Explicit elevation coordinate included with horizontal coordinates

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Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: NYSENATE

Attribute:

Attribute_Label: FID
Attribute_Definition:

Internal feature number.

Internal feature number.

Attribute_Definition_Source:

ESRI

ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: OBJECTID
Attribute_Definition:

Internal feature number.

Internal feature number.

Attribute_Definition_Source:

ESRI

ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: NYS_SENATE
Attribute_Definition:

New York State Senate District #

New York State Senate District #

Attribute:

Attribute_Label: Shape
Attribute_Definition:

Feature geometry.

Feature geometry.

Attribute_Definition_Source:

ESRI

ESRI

Attribute_Domain_Values:

Unrepresentable_Domain:

Coordinates defining the features.

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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

1100 Civic Center

Address:

421 Montgomery Street

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

Resource_Description: Downloadable Data

Distribution_Liability:

Onondaga County makes no warranty as to the accuracy or completeness of the New York State Senate District file, and will not be held responsible for any omissions or inaccuracies.

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.143

Ordering_Instructions:

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

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

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Metadata_Reference_Information:

Metadata_Date: 2022

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

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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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