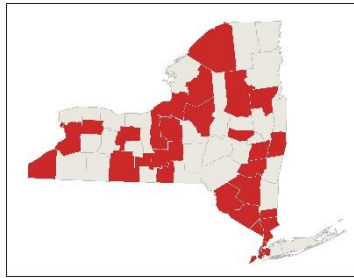


NYS 2022 Statewide Parcels for Public Use

File Geodatabase Feature Class



Tags

tax parcel, cadastral, parcel boundary

This document has been edited. View full metadata details in ArcGIS.

Summary

To provide the public access to tax parcel polygons and a select set of assessment roll attributes for multiple counties in a single file.

Description

Publication Date: July 2023

This file contains primarily **2022 parcel data** only for NY State counties which gave NYS ITS Geospatial Services permission to share this data with the public. Work to obtain parcel data from additional counties, as well as permission to share the data, is ongoing. To date, **32 counties have provided Geospatial Services permission to share their parcel data with the public.** Parcel data for counties which do not allow Geospatial Services to redistribute their data must be obtained directly from those counties. Geospatial Services' goal is to eventually include parcel data for all counties in New York State.

Parcel geometry was incorporated as received from County Real Property Departments. No attempt was made to edge-match parcels along adjacent counties. County attribute values were populated using **2022 Assessment Roll tabular data** Geospatial Services obtained from the **NYS Department of Tax and Finance's Office of Real Property Tax Services (ORPTS)**. Tabular assessment data was joined to the county provided parcel geometry using the SWIS & SBL or SWIS & PRINT KEY unique identifier for each parcel. **Detailed information about assessment attributes can be found in the ORPTS Assessor's Manuals available here:**

<https://www.tax.ny.gov/research/property/assess/manuals/assersmanual.htm>. New York City parcel data comes from NYC MapPluto (<https://www1.nyc.gov/site/planning/data-maps/open-data/dwn-pluto-mappluto.page>)

Thanks to the counties that share their GIS tax parcel data with the public:

Albany	Hamilton	NYC- Richmond	Oswego	Sullivan
Cayuga	Lewis	(Staten Island)	Putman	Tioga
Chautauqua	Montgomery	NYC- Queens	Rensselaer	Tompkins
Cortland	NYC- Bronx	Oneida	Rockland	Ulster
Erie	NYC- Kings (Brooklyn)	Onondaga	Schuyler	Warren
Genesee	NYC- New York (Manhattan)	Ontario	St Lawrence	Westchester
Greene		Orange	Steuben	

Credits

Contributing counties, NYS Office of Information Technology Services Geospatial Services and NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

Use limitations

The State of New York, acting through the New York State Office of Information Technology Services, makes no representations or warranties, express or implied, with respect to the use of or reliance on the Data provided. The User accepts the Data provided "as is" with no guarantees that it is error free, complete, accurate, current or fit for any particular purpose and assumes all risks associated with its use. The State disclaims any responsibility or legal liability to Users for damages of any kind, relating to the providing of the Data or the use of it. Users should be aware that temporal changes may have occurred since this Data was created.

Citation Contacts ▶

RESPONSIBLE PARTY

PROGRAM NAME Statewide Parcel Map Program

ORGANIZATION'S NAME NYS ITS Geospatial Services

CONTACT'S ROLE point of contact

CONTACT INFORMATION ▶

PHONE/VOICE 518-242-5029

E-MAIL ADDRESS nysgis@its.ny.gov

Resource Maintenance ▶

RESOURCE MAINTENANCE

TIME PERIOD BETWEEN UPDATES

TIME DURATION County parcel data is updated annually when updated parcel polygon data is made available by the county. Attributes are then updated annually with assessment roll data provide by NYS Department of Taxation and Finance's Office of Real Property Tax Services (ORPTS).

Spatial Reference ▶

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983

* PROJECTION NAD_1983_UTM_Zone_18N

Fields ▶

FIELD **COUNTY_NAME** ▶

* ALIAS COUNTY_NAME

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Parcel location county

FIELD **MUNI_NAME** ▶

* ALIAS MUNI_NAME

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Parcel location municipality (city, town, or village name) or NYC borough (Bronx, Brooklyn, Manhattan, Queens, Staten Island)

FIELD **SWIS** ▶

* ALIAS SWIS

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION Statewide Information System codes. This is a 6 character numeric code that uniquely identifies each parcel location's city, town, village, or parts therein; for example, town outside of village (last 2 digits are '89'), and sections of a village in multiple towns (last 2 digits are '01', '03', or '05')

FIELD **PARCEL_ADDR** ▶

* ALIAS PARCEL_ADDR

* DATATYPE String

* WIDTH 255

FIELD DESCRIPTION Physical address of the parcel: building number and street name

FIELD **PRINT_KEY** ▶

* ALIAS PRINT_KEY

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Formatted SBL ID

FIELD **SBL** ▶

- * ALIAS SBL
- * DATATYPE String
- * WIDTH 50

FIELD DESCRIPTION Section-Block-Lot ID

FIELD **CITYTOWN_NAME** ▶

- * ALIAS CITYTOWN_NAME
- * DATATYPE String
- * WIDTH 50

FIELD DESCRIPTION City or town name where the parcel is located (excludes villages)

FIELD **CITYTOWN_SWIS** ▶

- * ALIAS CITYTOWN_SWIS
- * DATATYPE String
- * WIDTH 10

FIELD DESCRIPTION Statewide Information System codes. This is a 6 character numeric code that uniquely identifies each parcel location's city or town, excluding villages.

FIELD **LOC_ST_NBR** ▶

- * ALIAS LOC_ST_NBR
- * DATATYPE String
- * WIDTH 25

FIELD DESCRIPTION Parcel location street number

FIELD **LOC_STREET** ▶

- * ALIAS LOC_STREET
- * DATATYPE String
- * WIDTH 255

FIELD DESCRIPTION Parcel location street. Includes pre-direction, street name, post-direction, and suffix.

FIELD **LOC_UNIT** ▶

- * ALIAS LOC_UNIT
- * DATATYPE String
- * WIDTH 25

FIELD DESCRIPTION Parcel location unit number

FIELD **LOC_ZIP** ▶

- * ALIAS LOC_ZIP
- * DATATYPE String
- * WIDTH 25

FIELD DESCRIPTION Parcel location zip code

FIELD **PROP_CLASS** ▶

- * ALIAS PROP_CLASS
- * DATATYPE String
- * WIDTH 10

FIELD DESCRIPTION

NYS: 3-digit Property Class Code:

<http://www.tax.ny.gov/research/property/assess/manuals/prclas.htm>

NYC Only: PLUTO 2-digit Land Use Code: http://www1.nyc.gov/assets/planning/download/pdf/data-maps/open-data/pluto_datadictionary.pdf

(See additional tables provided)

FIELD **ROLL_SECTION** ▶

* ALIAS ROLL_SECTION

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION The designation for parts of the assessment roll described in the Rules for Real Property Tax Administration governing the form and preparation of assessment rolls (20 NYCRR 8190).

Roll Section 1 - Taxable ("ordinary")

Roll Section 3 - Taxable State Land

Roll Section 5 - Special Franchise

Roll Section 6 - Utility Property

Roll Section 7 - Ceiling Railroad Property

Roll Section 8 - Wholly Exempt Property

https://www.tax.ny.gov/research/property/equal/assessrpt/b_define.htm

FIELD **LAND_AV** ▶

* ALIAS LAND_AV

* DATATYPE Double

FIELD DESCRIPTION Assessed land value of the parcel

FIELD **TOTAL_AV** ▶

* ALIAS TOTAL_AV

* DATATYPE Double

FIELD DESCRIPTION Assessed total value of the parcel

FIELD **FULL_MARKET_VAL** ▶

* ALIAS FULL_MARKET_VAL

* DATATYPE Double

FIELD DESCRIPTION Assessed full market value of the parcel

FIELD **YR_BLT** ▶

* ALIAS YR_BLT

* DATATYPE Integer

FIELD DESCRIPTION Year built

FIELD **FRONT** ▶

* ALIAS FRONT

* DATATYPE Integer

FIELD DESCRIPTION The width of the parcel

FIELD **DEPTH** ▶

* ALIAS DEPTH

* DATATYPE Integer

FIELD DESCRIPTION The depth of the parcel

FIELD **SQ_FT** ▶

* ALIAS SQ_FT

* DATATYPE Double

FIELD DESCRIPTION Assessed area of the parcel in square feet

FIELD **ACRES** ▶

* ALIAS ACRES

* DATATYPE Double

FIELD DESCRIPTION Assessed area of the parcel in acres

FIELD **SCHOOL_CODE** ▶

* ALIAS SCHOOL_CODE

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION A numeric code established by ORPTS which identifies the school district in which the parcel is located/assessed.

https://www.tax.ny.gov/research/property/equal/assessrpt/b_define.htm

FIELD **SCHOOL_NAME** ▶

* ALIAS SCHOOL_NAME

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION The school district in which the parcel is located/assessed.

FIELD **SEWER_TYPE** ▶

* ALIAS SEWER_TYPE

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Sewer type code

FIELD **SEWER_DESC** ▶

* ALIAS SEWER_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Sewer type description

FIELD **WATER_SUPPLY** ▶

ALIAS WATER_SUPPLY

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Water supply code

FIELD **WATER_DESC** ▶

* ALIAS WATER_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Water supply description

FIELD **UTILITIES** ▶

* ALIAS UTILITIES

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Utilities code

FIELD **UTILITIES_DESC** ▶

* ALIAS UTILITIES_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Utilities description

FIELD **BLDG_STYLE** ▶

* ALIAS BLDG_STYLE

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Building style code (residential). NYC Only: 2-digit Building Class code (<https://www1.nyc.gov/assets/finance/jump/hlpblgdcode.html>)

FIELD **BLDG_STYLE_DESC (BLDG_DESC)** ▶

* ALIAS BLDG_STYLE_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Building style description (residential). NYC Only: 2-digit Building Class code description

(<https://www1.nyc.gov/assets/finance/jump/hlpbldgcode.html>)

FIELD **HEAT_TYPE** ▶

* ALIAS HEAT_TYPE

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Heat type code (residential)

FIELD **HEAT_TYPE_DESC** ▶

* ALIAS HEAT_TYPE_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Heat type description (residential)

FIELD **FUEL_TYPE** ▶

* ALIAS FUEL_TYPE

* DATATYPE String

* WIDTH 2

FIELD DESCRIPTION Fuel type code (residential)

FIELD **FUEL_TYPE_DESC** ▶

* ALIAS FUEL_TYPE_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Fuel type description (residential)

FIELD **SQFT_LIVING** ▶

* ALIAS SQFT_LIVING

* DATATYPE Double

FIELD DESCRIPTION Square footage of living area (residential)

FIELD **NBR_KITCHENS** ▶

* ALIAS NBR_KITCHENS

* DATATYPE SmallInteger

FIELD DESCRIPTION Number of kitchens (residential)

FIELD **NBR_FULL_BATHS** ▶

* ALIAS NBR_FULL_BATHS

* DATATYPE SmallInteger

FIELD DESCRIPTION Number of full baths (residential)

FIELD **NBR_BEDROOMS** ▶

* ALIAS NBR_BEDROOMS

* DATATYPE SmallInteger

FIELD DESCRIPTION Number of bedrooms (residential)

FIELD **USED_AS_CODE** ▶

* ALIAS USED_AS_CODE

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION Primary commercial use code

FIELD **USED_AS_DESC** ▶

* ALIAS USED_AS_DESC

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Primary commercial use description

FIELD **AG_DIST_CODE** ▶

* ALIAS AG_DIST_CODE

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION Agricultural District code

FIELD **AG_DIST_NAME** ▶

* ALIAS AG_DIST_NAME

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Agricultural District Name

FIELD **PRIMARY_OWNER** ▶

* ALIAS PRIMARY_OWNER

* DATATYPE String

* WIDTH 255

FIELD DESCRIPTION Current primary owner of the parcel

FIELD **MAIL_ADDR** ▶

* ALIAS MAIL_ADDR

* DATATYPE String

* WIDTH 255

FIELD DESCRIPTION Mailing address of the primary owner

FIELD **PO_BOX** ▶

* ALIAS PO_BOX

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address PO Box of the primary owner

FIELD **MAIL_CITY** ▶

* ALIAS MAIL_CITY

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address City of the primary owner

FIELD **MAIL_STATE** ▶

* ALIAS MAIL_STATE

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address State of the primary owner

FIELD **MAIL_ZIP** ▶

* ALIAS MAIL_ZIP

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address Zip Code of the primary owner

FIELD **ADD_OWNER** ▶

* ALIAS ADD_OWNER

* DATATYPE String

* WIDTH 255

FIELD DESCRIPTION Current additional owner of the parcel

FIELD **ADD_MAIL_ADDR** ▶

* ALIAS ADD_MAIL_ADDR

* DATATYPE String

* WIDTH 255

FIELD DESCRIPTION Mailing address of the additional owner

FIELD **ADD_MAIL_PO_BOX** ▶

* ALIAS ADD_MAIL_PO_BOX

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address PO Box of the additional owner

FIELD **ADD_MAIL_CITY** ▶

* ALIAS ADD_MAIL_CITY

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address City of the additional owner

FIELD **ADD_MAIL_STATE** ▶

* ALIAS ADD_MAIL_STATE

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address State of the additional owner

FIELD **ADD_MAIL_ZIP** ▶

* ALIAS ADD_MAIL_ZIP

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION Mailing address Zip Code of the additional owner

FIELD **BOOK** ▶

* ALIAS BOOK

* DATATYPE Integer

FIELD DESCRIPTION Deed book (only available for parcels which have sold in the last 10-12 year)

FIELD **PAGE** ▶

* ALIAS PAGE

* DATATYPE Integer

FIELD DESCRIPTION Deed page (only available for parcels which have sold in the last 10-12 year)

FIELD **GRID_EAST** ▶

* ALIAS GRID_EAST

* DATATYPE Double

FIELD DESCRIPTION Easting coordinate of the parcel- assumed to be State Plane

FIELD **GRID_NORTH** ▶

* ALIAS GRID_NORTH

* DATATYPE Double

FIELD DESCRIPTION Northing coordinate of the parcel- assumed to the State Plane

FIELD MUNI_PARCEL_ID ►

* ALIAS MUNI_PARCEL_ID

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Concatenation of [SWIS] and [PARCEL_ID] that was supplied by ORPTS. This uniquely identifies which parcel and can be used as a link to other ORPTS supplied data products such as the Special Districts information table.

FIELD SWIS_SBL_ID ►

* ALIAS SWIS_SBL_ID

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Concatenation of [SWIS] and [SBL] which uniquely identifies each parcel.

FIELD SWIS_PRINT_KEY_ID ►

* ALIAS SWIS_PRINT_KEY_ID

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION Concatenation of [SWIS] and [PRINT_KEY] which uniquely identifies each parcel.

FIELD ROLL_YR ►

* ALIAS ROLL_YR

* DATATYPE Integer

FIELD DESCRIPTION Tax year of assessment roll attributes

FIELD SPATIAL_YR ►

* ALIAS SPATIAL_YR

* DATATYPE Integer

FIELD DESCRIPTION Year of parcel polygon

FIELD OWNER_TYPE ►

* ALIAS OWNER_TYPE

* DATATYPE String

* WIDTH 10

FIELD DESCRIPTION

1 = Federal

2 = State

3 = County

4 = City

5 = Town

6 = Village

7 = Mixed Gov't

8 = Private

9 = Public School District or BOCES

10 = Road Right of Way

11 = Water

-999 = Unknown

These categorizations were made by considering the information in the [PRIMARY_OWNER] and [ADD_OWNER] fields, relevant GIS reference data, and online research.

FIELD NYS_NAME ►

* ALIAS NYS_NAME

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION If parcel is State Owned (OWNER TYPE = 2) this field is populated with the Agency deemed to be the Owner/Occupier of the parcel. Agency designation is based on Owner Name, online research, and on-going work with individual State agencies.

FIELD **NYS_NAME_SOURCE** ►

* ALIAS NYS_NAME_SOURCE

* DATATYPE String

* WIDTH 50

FIELD DESCRIPTION A code to describe the means by which the parcel was determined to be State-owned (OWNER_TYPE = 2) and what State agency (NYS_NAME) owns or operates on that parcel.

Code Format:

X-Y-ZZ-y

X- Owner Name match (1) or no match (0)

Y- Verifying Dataset match (2) or no match (0)

ZZ- Single Agency (SA); Multiple Agency (MA); Multiple Private (MP); No Agency (NA)

y- Verifying Dataset: look up in the "NYS Name Source Table". Sub-datasets are indicated by a period (.) followed by a Roman numeral

EXAMPLE:

1-2-SA-d.i

1 = Primary and/or Additional Owner Names in the assessment roll indicates the parcel is State-owned and/or the Agency Name

2 = a verifying dataset indicates the parcel is State-owned and/or the Agency Name

SA = it is determined by the Name or verifying dataset that a Single Agency owns/operates on this parcel

d.i = look up in the "NYS Name Source Table" to see which dataset was used for verification.

Dataset "d.i" is a sub-dataset of dataset "d" in the lookup table.

Current NYS Name Source Lookup Table:

```

=====
CODE      DATASET
=====
a         DEC Lands
-----
b         OPRHP
-----
c         Thruway Authority
-----
d         Geospatial Services
-----
d.i       NYS Work Locations
-----
d.ii     OGS Buildings
-----
e         Online research
-----
f         DOT
-----
g         OPWDD
-----
h         Canal Corporation
=====

```

FIELD **DUP_GEO** ▶

* ALIAS DUP_GEO

* DATATYPE String

* WIDTH 5

FIELD DESCRIPTION "Y" indicates a duplication of parcel geometry. Some parcels contain multiple housing units (e.g. condominiums) and the entire parcel polygon is duplicated for each owner and address in that parcel. Each of these duplicated parcel polygons has a separate SBL, Owner, Address, etc, but the underlying geometry is duplicated and coincident for all the separate owners/addresses within the parcel. Some parcels on village boundaries are assessed in both the village and the bordering town. In this case, the parcel polygon geometry with the same SBL, Owner, Address, etc, is duplicated, but the assessment records have separate SWIS codes and assessment values. **DUPLICATED PARCEL POLYGONS SHOULD BE TAKEN INTO CAREFUL CONDISERATION WHEN PERFORMING AREA CALCULATIONS OR PARCEL COUNTS ON GROUPS OF PARCELS, AS THE DUPLICATE PARCEL POLYGONS WILL INFLATE RESULTS.**

FIELD **CALC_ACRES** ▶

* ALIAS CALC_ACRES

* DATATYPE Double

FIELD DESCRIPTION

GIS calculated acres (US) of the parcel.

See the DUP_GEO field description for full explanation of duplicated parcel geometry that exists within this dataset. **DUPLICATED PARCEL POLYGONS SHOULD BE TAKEN INTO CAREFUL CONDISERATION WHEN PERFORMING AREA CALCULATIONS OR PARCEL COUNTS ON GROUPS OF PARCELS, AS THE DUPLICATE PARCEL POLYGONS WILL INFLATE RESULTS.**

FIELD **GFA** ▶

* ALIAS GFA

* DATATYPE Integer

FIELD DESCRIPTION

GROSS FLOOR AREA: Total area of the commercial building including all floors except the basement

Onondaga County Parcel File

Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
- [Distribution Information](#)
- [Metadata Reference Information](#)

Identification_Information:

Citation:

Citation_Information:

Originator: Onondaga County Water Authority

Publication_Date: Unpublished Material

Title: Onondaga County Parcel File

Geospatial_Data_Presentation_Form: vector digital data

Description:

Abstract:

The Onondaga County Parcel file is the main "base map" dataset used by the Syracuse-Onondaga County Planning Agency (SOCPA) for displaying and analyzing cadastral data in a GIS environment. This shapefile uses polygon features to represent all official tax parcels located within the county. The original dataset was digitized under contract by the Onondaga County Water Authority (OCWA) from paper tax maps in 1995. Since 1996, the parcel file has been continually updated and maintained in CAD format by the Onondaga County Department of Finance. The Finance Department provides this data annually to SOCPA to convert to shapefile format for use in the county's GIS. Real Property information can be incorporated into the parcel file through use of a 26 character Tax ID attribute.

Purpose:

Suitable for use in a GIS database for the display, analysis, query, and development of cadastral information for general planning purposes.

Supplemental_Information:

The parcel data is derived from non-survey grade map sources that were not intended for conveyance. This dataset should be used for general planning purposes only and not to determine property boundaries. Onondaga County makes no claim as to the completeness, usefulness, or accuracy of the parcel data, positional or otherwise.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2022

Currentness_Reference: Parcel boundaries are current as of 2022.

Status:

Progress: Complete

Maintenance_and_Update_Frequency: Annually

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -76.500042

East_Bounding_Coordinate: -75.890802

North_Bounding_Coordinate: 43.271944

South_Bounding_Coordinate: 42.769512

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Parcels

Theme_Keyword: Tax map

Theme_Keyword: Cadastral

Theme_Keyword: Land ownership

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: Onondaga County

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

Access_Constraints:

This dataset is publicly available for download through the New York State GIS Clearinghouse. Please visit <http://gis.ny.gov/parcels/> to access the data.

Use_Constraints:

The parcel data is derived from non-survey grade map sources that were not intended for conveyance. This dataset should be used for general planning purposes only and not to determine property boundaries. Onondaga County makes no claim as to the completeness, usefulness, or accuracy of the parcel data, positional or otherwise. The user accepts the data “as is” and assumes all risks associated with its use. Use of the file does NOT constitute consultation of an official Onondaga County Tax Map.

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

Address: 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

Hours_of_Service: 8:00 AM to 4:00 PM

Data_Set_Credit:

Onondaga County Water Authority (originator of dataset), Onondaga County Department of Finance (responsible for maintenance), Syracuse-Onondaga County Planning Agency (responsible for distribution)

Data_Quality_Information:

Logical_Consistency_Report:

Generally topologically clean within each town. Some minor polygon overlap or gaps may exist between neighboring towns.

Completeness_Report:

Data consists of polygon features representing individual land parcels in Onondaga County. Any official property in Onondaga County which has been assigned a New York State Tax Identification # is included. Datasets are generally organized by town, and distributed in shapefiles containing only an attribute representing each parcel's unique tax identification

number (TAX_ID). This attribute can be used to join the shapefile with the Onondaga County Real Property database.

Positional_Accuracy:

Horizontal_Positional_Accuracy:

Horizontal_Positional_Accuracy_Report:

No quantitative tests performed. The original parcel dataset was positioned and edgematched using New York State Department of Transportation (NYSDOT) planimetrics. As a result, the Onondaga County parcel file is believed to have similar horizontal accuracy; about +/- 40 feet. Because the dataset was partitioned into separate towns before edgematching, each town's parcel file had to be registered to real world coordinates separately. This resulted in a small degree of gaps or overlaps between some neighboring towns. This amount of overlap does not usually exceed the dataset's overall positional accuracy (+/- 40 feet). The parcel data is derived from non-survey grade map sources that were not intended for conveyance. This dataset should be used for general planning purposes only and not to determine property boundaries.

Lineage:

Source_Information:

Source_Citation:

Citation_Information:

Title: Onondaga County Tax Map Sections

Source_Scale_Denominator: Varies; either 1" = 100', 200', or 400'

Type_of_Source_Media: paper maps

Process_Step:

Process_Description:

The initial Onondaga County Parcel File was created in 1995 using a complete set of paper tax maps divided by section. Coherent Research Inc. (CRI) was contracted by the Onondaga County Water Authority to scan, digitize, and geoposition each of the 1,378 section maps in Onondaga County. The resulting data was edgematched on a town by town basis by the Onondaga County Department of Finance. Once completed, the County Finance Department used the file to create and maintain tax maps in a CAD environment.

The Finance Department edits the file regularly to account for parcel splits and combinations and provides updated data to SOCPA annually to convert to shapefile format for use in the county's GIS. Each parcel includes a unique 26 character TAX_ID that can be used to join the parcel boundaries to Real Property information.

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Grid_Coordinate_System:

Grid_Coordinate_System_Name: State Plane Coordinate System

State_Plane_Coordinate_System:

SPCS_Zone_Identifier: 3102

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: 0.000256

Ordinate_Resolution: 0.000256

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

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: parcels

Attribute:

Attribute_Label: TAX_ID

Attribute_Definition: Unique 26 character property tax identification number

Attribute_Definition_Source: Tax maps

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Syracuse-Onondaga County Planning Agency

Contact_Person: Edward Hart

Contact_Email: edwardhart@ongov.net

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

Address: 1100 Civic Center

Address: 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
