

NYS 2023 Statewide Tax Parcel Centroid Points

File Geodatabase Feature Class



Tags

tax parcel, cadastral, parcel boundary

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Summary

Tax parcel centroids with a concise set of attributes for all counties in New York State.

Description

Publication Date: July 2024

This file contains **2023 parcel centroid data** for all New York State Counties. Parcel centroids were generated using the NYS Office of Information Technology Services Geospatial Services Statewide Parcel Map program data. Attribute values were populated using **2023 Assessment Roll tabular data** the GPO obtained from the **NYS Department of Tax and Finance's Office of Real Property Tax Services (ORPTS)**. **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>)

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 Geospatial Services

CONTACT'S POSITION Program Manager

CONTACT'S ROLE point of contact

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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
- * DATA TYPE String
- * WIDTH 50

FIELD DESCRIPTION Parcel location county

FIELD MUNI_NAME ►

- * ALIAS MUNI_NAME
- * DATA TYPE 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
- * DATA TYPE 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
- * DATA TYPE String
- * WIDTH 255

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

FIELD PRINT_KEY ►

- * ALIAS PRINT_KEY
- * DATA TYPE String
- * WIDTH 50

FIELD DESCRIPTION Formatted SBL ID

FIELD SBL ►

- * ALIAS SBL
- * DATA TYPE String
- * WIDTH 50

FIELD DESCRIPTION Section-Block-Lot ID

FIELD CITYTOWN_NAME ►

- * ALIAS CITYTOWN_NAME
- * DATA TYPE String
- * WIDTH 50

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

FIELD **CITYTOWN_SWIS** ▶

* ALIAS CITYTOWN_SWIS

* DATA TYPE 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

* DATA TYPE String

* WIDTH 25

FIELD DESCRIPTION Parcel location street number

FIELD **LOC_STREET** ▶

* ALIAS LOC_STREET

* DATA TYPE String

* WIDTH 255

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

FIELD **LOC_UNIT** ▶

* ALIAS LOC_UNIT

* DATA TYPE String

* WIDTH 25

FIELD DESCRIPTION Parcel location unit number

FIELD **LOC_ZIP** ▶

* ALIAS LOC_ZIP

* DATA TYPE String

* WIDTH 25

FIELD DESCRIPTION Parcel location zip code

FIELD **PROP_CLASS** ▶

* ALIAS PROP_CLASS

* DATA TYPE 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

* DATA TYPE 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

* DATA TYPE Double

FIELD DESCRIPTION Assessed land value of the parcel

FIELD **TOTAL_AV** ▶

* ALIAS TOTAL_AV

* DATA TYPE Double

FIELD DESCRIPTION Assessed total value of the parcel

FIELD **FULL_MARKET_VAL** ▶

* ALIAS FULL_MARKET_VAL

* DATA TYPE Double

FIELD DESCRIPTION Assessed full market value of the parcel

FIELD **YR_BLT** ▶

* ALIAS YR_BLT

* DATA TYPE Integer

FIELD DESCRIPTION Year built

FIELD **FRONT** ▶

* ALIAS FRONT

* DATA TYPE Integer

FIELD DESCRIPTION The width of the parcel

FIELD **DEPTH** ▶

* ALIAS DEPTH

* DATA TYPE Integer

FIELD DESCRIPTION The depth of the parcel

FIELD **SQ_FT** ▶

* ALIAS SQ_FT

* DATA TYPE Double

FIELD DESCRIPTION Assessed area of the parcel in square feet

FIELD **ACRES** ▶

* ALIAS ACRES

* DATA TYPE Double

FIELD DESCRIPTION Assessed area of the parcel in acres

FIELD **SCHOOL_CODE** ▶

* ALIAS SCHOOL_CODE

* DATA TYPE 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

* DATA TYPE String

* WIDTH 50

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

FIELD **SEWER_TYPE** ▶

* ALIAS SEWER_TYPE

* DATA TYPE String

* WIDTH 2

FIELD DESCRIPTION Sewer type code

FIELD **SEWER_DESC** ▶

* ALIAS SEWER_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Sewer type description

FIELD **WATER_SUPPLY** ▶

ALIAS WATER_SUPPLY

* DATA TYPE String

* WIDTH 2

FIELD DESCRIPTION Water supply code

FIELD **WATER_DESC** ▶

* ALIAS WATER_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Water supply description

FIELD **UTILITIES** ▶

* ALIAS UTILITIES

* DATA TYPE String

* WIDTH 2

FIELD DESCRIPTION Utilities code

FIELD **UTILITIES_DESC** ▶

* ALIAS UTILITIES_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Utilities description

FIELD **BLDG_STYLE** ▶

* ALIAS BLDG_STYLE

* DATA TYPE String

* WIDTH 2

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

FIELD **BLDG_STYLE_DESC (BLDG_DESC)** ▶

* ALIAS BLDG_STYLE_DESC

* DATA TYPE 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

* DATA TYPE String

* WIDTH 2

FIELD DESCRIPTION Heat type code (residential)

FIELD **HEAT_TYPE_DESC** ▶

* ALIAS HEAT_TYPE_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Heat type description (residential)

FIELD **FUEL_TYPE** ▶

* ALIAS FUEL_TYPE

* DATA TYPE String

* WIDTH 2

FIELD DESCRIPTION Fuel type code (residential)

FIELD **FUEL_TYPE_DESC** ▶

* ALIAS FUEL_TYPE_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Fuel type description (residential)

FIELD **SQFT_LIVING** ▶

* ALIAS SQFT_LIVING

* DATA TYPE Double

FIELD DESCRIPTION Square footage of living area (residential)

FIELD **NBR_KITCHENS** ▶

* ALIAS NBR_KITCHENS

* DATA TYPE SmallInteger

FIELD DESCRIPTION Number of kitchens (residential)

FIELD **NBR_FULL_BATHS** ▶

* ALIAS NBR_FULL_BATHS

* DATA TYPE SmallInteger

FIELD DESCRIPTION Number of full baths (residential)

FIELD **NBR_BEDROOMS** ▶

* ALIAS NBR_BEDROOMS

* DATA TYPE SmallInteger

FIELD DESCRIPTION Number of bedrooms (residential)

FIELD **USED_AS_CODE** ▶

* ALIAS USED_AS_CODE

* DATA TYPE String

* WIDTH 10

FIELD DESCRIPTION Primary commercial use code

FIELD **USED_AS_DESC** ▶

* ALIAS USED_AS_DESC

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Primary commercial use description

FIELD **AG_DIST_CODE** ▶

* ALIAS AG_DIST_CODE

* DATA TYPE String

* WIDTH 10

FIELD DESCRIPTION Agricultural District code

FIELD **AG_DIST_NAME** ▶

* ALIAS AG_DIST_NAME

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Agricultural District Name

FIELD **PRIMARY_OWNER** ▶

* ALIAS PRIMARY_OWNER

* DATA TYPE String

* WIDTH 255

FIELD DESCRIPTION Current primary owner of the parcel

FIELD **MAIL_ADDR** ▶

* ALIAS MAIL_ADDR

* DATA TYPE String

* WIDTH 255

FIELD DESCRIPTION Mailing address of the primary owner

FIELD **PO_BOX** ▶

* ALIAS PO_BOX

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address PO Box of the primary owner

FIELD **MAIL_CITY** ▶

* ALIAS MAIL_CITY

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address City of the primary owner

FIELD **MAIL_STATE** ▶

* ALIAS MAIL_STATE

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address State of the primary owner

FIELD **MAIL_ZIP** ▶

* ALIAS MAIL_ZIP

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address Zip Code of the primary owner

FIELD **ADD_OWNER** ▶

* ALIAS ADD_OWNER

* DATA TYPE String

* WIDTH 255

FIELD DESCRIPTION Current additional owner of the parcel

FIELD **ADD_MAIL_ADDR** ▶

* ALIAS ADD_MAIL_ADDR

* DATA TYPE String

* WIDTH 255

FIELD DESCRIPTION Mailing address of the additional owner

FIELD **ADD_MAIL_PO_BOX** ▶

* ALIAS ADD_MAIL_PO_BOX

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address PO Box of the additional owner

FIELD **ADD_MAIL_CITY** ▶

* ALIAS ADD_MAIL_CITY

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address City of the additional owner

FIELD **ADD_MAIL_STATE** ▶

* ALIAS ADD_MAIL_STATE

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Mailing address State of the additional owner

FIELD **ADD_MAIL_ZIP** ▶

* ALIAS ADD_MAIL_ZIP

* DATA TYPE String

* WIDTH 10

FIELD DESCRIPTION Mailing address Zip Code of the additional owner

FIELD **BOOK** ▶

* ALIAS BOOK

* DATA TYPE Integer

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

FIELD **PAGE** ▶

* ALIAS PAGE

* DATA TYPE Integer

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

FIELD **GRID_EAST** ▶

* ALIAS GRID_EAST

* DATA TYPE Double

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

FIELD **GRID_NORTH** ▶

* ALIAS GRID_NORTH

* DATA TYPE Double

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

FIELD **MUNI_PARCEL_ID** ▶

* ALIAS MUNI_PARCEL_ID

* DATA TYPE String

* WIDTH 50

FIELD DESCRIPTION Concatenation of [CITYTOWN_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

* DATA TYPE 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

* DATA TYPE String

* WIDTH 50

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

FIELD **ROLL_YR** ▶

* ALIAS ROLL_YR

* DATA TYPE Integer

FIELD DESCRIPTION Tax year of assessment roll attributes

FIELD **SPATIAL_YR** ▶

* ALIAS SPATIAL_YR

* DATA TYPE Integer

FIELD DESCRIPTION Year of parcel polygon

FIELD **OWNER_TYPE** ▶

* ALIAS OWNER_TYPE

* DATA TYPE 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

* DATA TYPE 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

* DATA TYPE 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

* DATA TYPE 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 CONSIDERATION 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

* DATA TYPE Double

* WIDTH 8

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 CONSIDERATION WHEN PERFORMING AREA CALCULATIONS OR PARCEL COUNTS ON GROUPS OF PARCELS, AS THE DUPLICATE PARCEL POLYGONS WILL INFLATE RESULTS.

FIELD **GFA** ►

* ALIAS GFA

* DATA TYPE Integer

FIELD DESCRIPTION

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