

NYS County Boundaries - Shoreline Version

File Geodatabase Feature Class OR Shapefile



Tags

county, boundary, shoreline

This document is an abridged version of the full metadata which can be viewed using ArcGIS.

Summary

New York State county boundaries clipped to the shoreline.

Description

Published: August 2022

A vector polygon GIS file of county boundaries in New York State up to, and using the shorelines of, major hydrographic features. The file was originally a compilation of U.S. Geological Survey 1:100,000-scale digital vector files and NYS Department of Transportation 1:24,000-scale and 1:75,000-scale digital vector files. Boundaries were revised to 1:24,000-scale positional accuracy and selectively updated based on court decisions. Currently, boundary changes are made as needed based on authoritative sources.

Credits

NYS Office of Information Technology Services GIS Program Office (GPO)

Use limitations

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Citation Contacts ►

INDIVIDUAL'S NAME NYS Office of Information Technology Services GIS Program Office (GPO)

PHONE 518-242-5029

E-MAIL ADDRESS GISBoundaries@its.ny.gov

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION NAD_1983_UTM_Zone_18N

REFERENCE SYSTEM IDENTIFIER

- * VALUE 26918
- * CODESPACE EPSG

Fields ►

FIELD **NAME** ►

- * ALIAS NAME
- * DATA TYPE String
- * WIDTH 40

FIELD DESCRIPTION

County name.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **ABBREV** ►

- * ALIAS ABBREV
- * DATA TYPE String
- * WIDTH 4

FIELD DESCRIPTION

County name abbreviation.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **GNIS_ID** ►

- * ALIAS GNIS_ID
- * DATA TYPE String
- * WIDTH 9

FIELD DESCRIPTION

Geographic Names Information System (GNIS) identification number. "The GNIS is the official vehicle for geographic names use by the Federal Government and the source for applying geographic names to Federal maps & other printed and electronic products. The system supports the U.S. Board on Geographic Names, a Federal body created in 1890 and established in its present form by Public Law in 1947." For more information: <https://geonames.usgs.gov/domestic/index.html>

DESCRIPTION SOURCE

U.S. Geological Survey (USGS)

FIELD **FIPS_CODE** ▶

- * ALIAS FIPS_CODE
- * DATA TYPE String
- * WIDTH 5

FIELD DESCRIPTION

Federal Information Processing Series code. American National Standards Institute codes are standardized numeric or alphabetic codes issued by the American National Standards Institute (ANSI) to ensure uniform identification of geographic entities through all federal government agencies. ANSI has taken over the management of geographic codes from the National Institute of Standards and Technology (NIST). Under NIST, the codes adhered to the Federal Information Processing Standards (FIPS). ANSI continues to issue the commonly used FIPS codes, although the acronym has now changed to Federal Information Processing Series, because it is no longer considered the standard. For more information:
<https://www.census.gov/library/reference/code-lists/ansi.html>

Code format: SSccc

SS = State FIPS code
ccc = County FIPS code

DESCRIPTION SOURCE

US Census, NYS GIS Program Office

FIELD **SWIS** ▶

- * ALIAS SWIS
- * DATA TYPE String
- * WIDTH 6

FIELD DESCRIPTION

Statewide Information System code. This is a 6 character numeric code that uniquely identifies each county, city, town, and village.

Codes: <https://www.tax.ny.gov/pdf/publications/orpts/swis-codes.pdf>

DESCRIPTION SOURCE

NYS Office of Real Property Tax Services

FIELD **NYSP_ZONE** ▶

- * ALIAS NYSP_ZONE
- * DATA TYPE String
- * WIDTH 11

FIELD DESCRIPTION

New York State Plane Zone in which the county is located:

Central
East
Long Island
West

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **POP1990** ▶

- * ALIAS POP1990
- * DATA TYPE Integer
- * WIDTH 4

FIELD DESCRIPTION

Population total from 1990 Census.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **POP2000** ▶

- * ALIAS POP2000
- * DATA TYPE Integer
- * WIDTH 4

FIELD DESCRIPTION

Population total from 2000 Census.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **POP2010** ▶

- * ALIAS POP2010
- * DATA TYPE Integer
- * WIDTH 4

FIELD DESCRIPTION

Population total from 2010 Census.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **POP2020** ▶

- * ALIAS POP2020
- * DATA TYPE Integer
- * WIDTH 4

FIELD DESCRIPTION

Population total from 2020 Census.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **DOS_LL** ▶

- * ALIAS Dept of State Local Law
- * DATA TYPE String
- * WIDTH 7

FIELD DESCRIPTION

NYS Dept. of State local law identification number. For more information:
<http://locallaws.dos.ny.gov>

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **DOSLL_DATE** ▶

* ALIAS DOSLL_DATE

* DATA TYPE Date

* WIDTH 8

FIELD DESCRIPTION

NYS Dept. of State local law date. For more information: <http://locallaws.dos.ny.gov>

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **NYC** ▶

* ALIAS NYC

* DATA TYPE String

* WIDTH 1

FIELD DESCRIPTION

Value identifies whether the county is one of the five that make up the city of New York's boundary:

Y = In New York City

N = Not in New York City

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **CALC_SQ_MI** ▶

* ALIAS CALC_SQ_MI

* DATA TYPE Double

* WIDTH 8

FIELD DESCRIPTION

Calculated area of the vector GIS polygons in square miles.

DESCRIPTION SOURCE

NYS GIS Program Office

FIELD **DATEMOD** ▶

* ALIAS DATEMOD

* DATA TYPE Date

* WIDTH 8

FIELD DESCRIPTION

Date of last geometry and/or attribute change.

DESCRIPTION SOURCE

NYS GIS Program Office