

# Ulster County, New York Open Space Plan

## 2b. Wetlands

This map displays New York State regulated freshwater wetlands and Federal National Wetlands Inventory wetlands (polygons) found in Ulster County, New York.

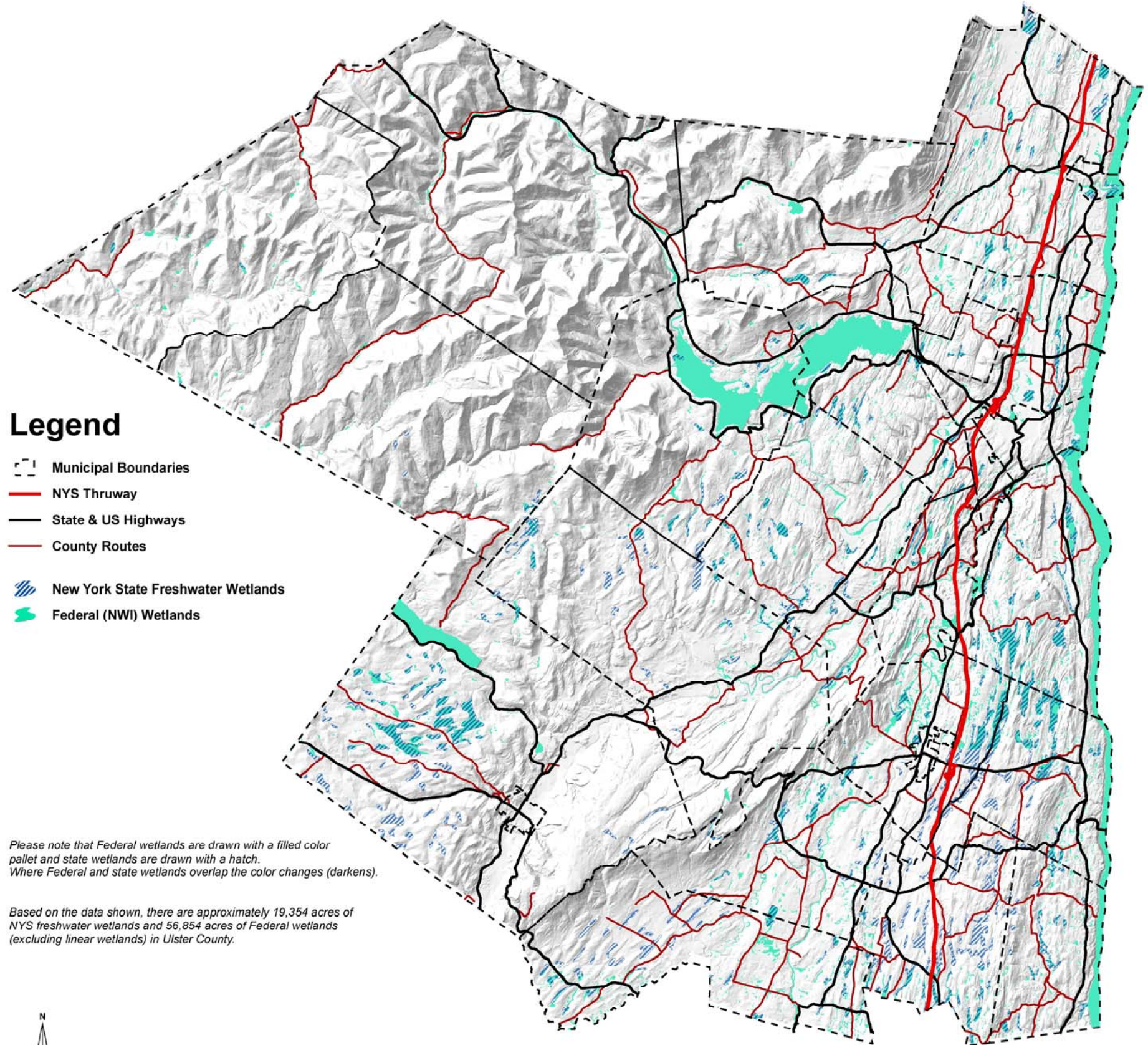
Please note that Federal wetlands are drawn with a filled color palette and state wetlands are drawn with a hatch. Where Federal and state wetlands overlap the color changes (darkens).

Based on the data shown, there are approximately 19,354 acres of NYS freshwater wetlands and 56,854 acres of Federal wetlands (excluding linear wetlands) in Ulster County.

### Wetlands Source Data Explained

The data used to display the wetlands on this map came from the sources listed in the table below.

Wetlands Source Data	Where Acquired	Description of Data (excerpted from metadata)
<i>New York State Regulatory Freshwater Wetlands for Ulster County</i>	New York State DEC data, 2001 Downloaded from Cornell Mann Library CUGIR, online linkage: < <a href="http://cugir.mannlib.com/ell.edu/Isite/CUGIR_DATA/111fwa.tar.gz">http://cugir.mannlib.com/ell.edu/Isite/CUGIR_DATA/111fwa.tar.gz</a> > (8/05)	These data are a set of ARC/INFO coverages composed of polygonal and linear features. Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law. Coverages are not, however, a legal substitute for the official maps. Coverages are available on a county basis for all areas of New York State outside the Adirondack Park. Purpose: To provide a faithful representation of official New York State regulatory freshwater wetlands maps for GIS resource analysis at scales equal to the 1 to 24,000 scale of original mapping or smaller scales (e.g., 1 to 100,000 scale).
<i>National Wetlands Inventory</i>	US Fish and Wildlife Service, Hadley, MA	Abstract: National Wetlands Inventory dataset for 33 quads in Ulster County New York. Includes polygonal data based on NWI aerial photo interpretation using the Cowardin classification method. Also included are the Region 5 Hydro geomorphic codes. This data is parsed out in tables.  Purpose: Provide digital data which describes vegetation and their location of wetlands. This information can be used to describe the best functions of specific wetlands based on location and/or what type of vegetation exists there.  Note: 5 additional quadrangle-based NWI datasets are included from geodatabases produced by the U.S. Fish and Wildlife Service.



### Legend

- Municipal Boundaries
- NYS Thruway
- State & US Highways
- County Routes
- New York State Freshwater Wetlands
- Federal (NWI) Wetlands

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Datum and Projection: NAD 27, UTM 18  
Map Date: June 2009



0 5 10 Miles

This map is for informational purposes and was not prepared for legal, engineering, or surveying purposes. Users of this information should consult the primary data and information sources to ascertain the usability of the information.