

SIGNIFICANT HABITATS IN THE TOWN OF WOODSTOCK, NY

(For greater detail see sheets 1-4)

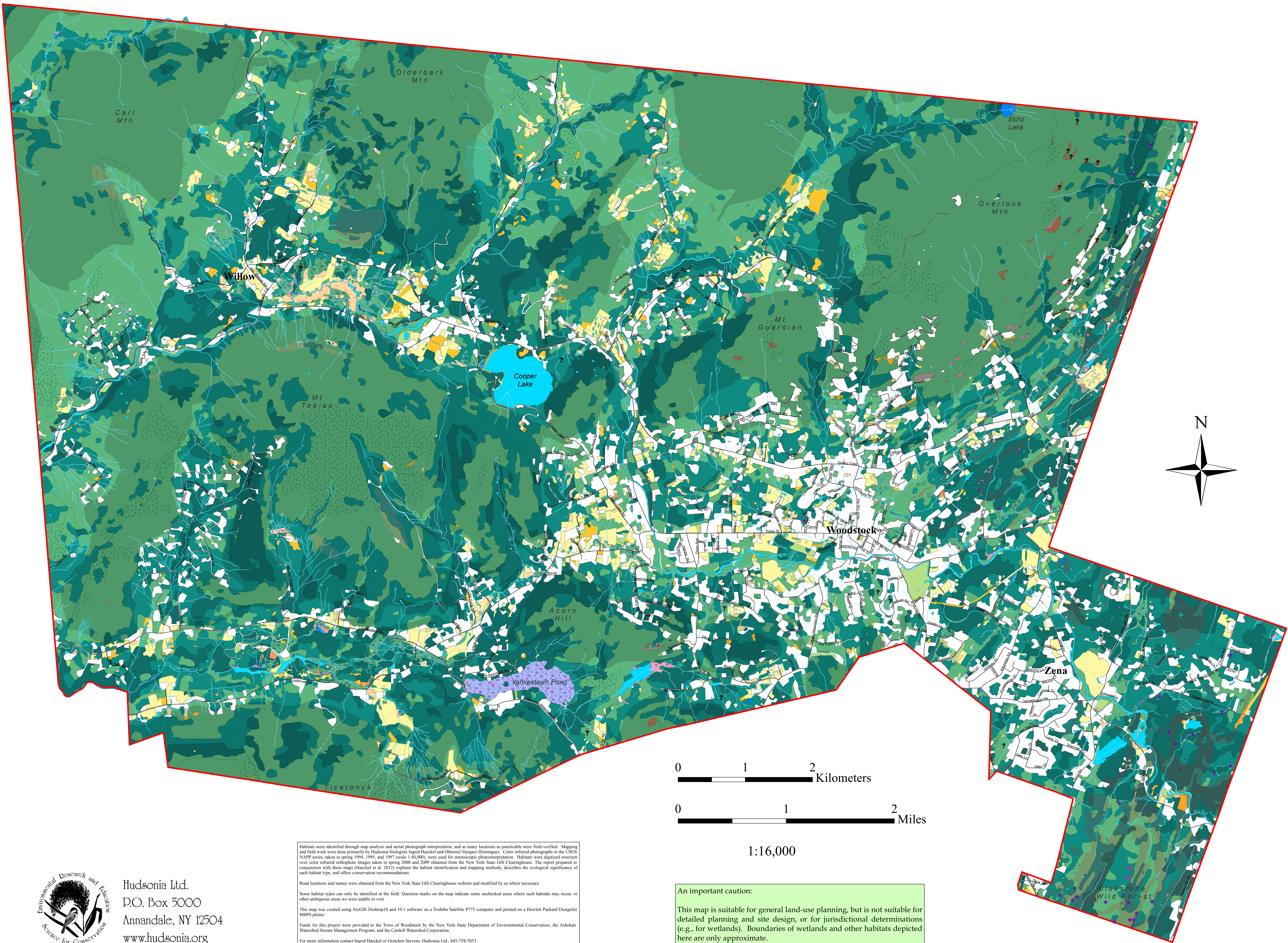
- Town boundary
- Road
- ? Question
- Developed areas & non-significant habitats

Upland Habitats

- Upland hardwood forest
- Upland mixed forest
- Upland conifer forest
- Oak-heath barren
- Upland shrubland
- Upland meadow
- Orchard/plantation
- Cultural
- Unvegetated talus
- Waste ground
- Crest, ledge, & talus
- Calcareous crest, ledge, & talus
- Mountain laurel thicket

Wetland Habitats

- Hardwood and shrub swamp
- Mixed forest swamp
- Conifer swamp
- Circumneutral bog lake
- Intermittent woodland pool
- Marsh
- Wet meadow
- Calcareous wet meadow
- Open water
- Constructed pond
- Buttonbush pool
- Heath swamp
- Seep
- Stream
- Spring



Habitats were identified through map analysis and aerial photograph interpretation, and as many locations as practicable were field-verified. Mapping and field work were done primarily by Hudsonia biologists Ingrid Haackel and Othello Vazquez Dominguez. Color infrared photographs in the USGS NAPP series, taken in spring 1994, 1995, and 1997 (scale 1:40,000), were used for stereoscopic photointerpretation. Habitats were digitized onscreen over color infrared orthophoto images taken in spring 2000 and 2009 obtained from the New York State GIS Clearinghouse. The report prepared in conjunction with these maps (Haackel et al. 2012) explains the habitat identification and mapping methods, describes the ecological significance of each habitat type, and offers conservation recommendations.

Road locations and names were obtained from the New York State GIS Clearinghouse website and modified by us where necessary.

Some habitat types can only be identified in the field. Question marks on the map indicate some unchecked areas where such habitats may occur, or other ambiguous areas we were unable to visit.

This map was created using ArcGIS Desktop 10 and 10.1 software on a Toshiba Satellite P775 computer and printed on a Hewlett Packard DesignJet 800PS plotter.

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0 1 2 Kilometers
0 1 2 Miles

1:16,000

An important caution:

This map is suitable for general land-use planning, but is not suitable for detailed planning and site design, or for jurisdictional determinations (e.g., for wetlands). Boundaries of wetlands and other habitats depicted here are only approximate.



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