Honeoye Lake Watershed Task Force Overview

Terry Gronwall
Chairman
585-367-3000
tgronwall@taurusgrouplic.com

HVA mission is to improve the quality of life for residents and recreational users of Honeoye Lake

- The Honeoye Valley Association is a not-for-profit volunteer organization
- Acts as a citizens advocate on lake issues with governmental agencies
- Communication
 - Educational Outreach initiatives
 - Maintains a website: <u>www.hvaweb.org</u>
 - Provides e-mail member updates on lake related activities and issues
 - Publishes a quarterly newsletter
 - Partners with FLCC to present a monthly "Speaking of Nature" lecture
- Conducts survey of aquatic vegetation to detect any new invasive plants
- Coordinates an annual roadside cleanup
- Provides volunteer workers for Honeoye Lake Water Shed Task Force projects

Honeoye Lake Watershed Task Force mission is to protect & improve water quality of Honeoye Lake

- Is a cooperative inter-municipal association of towns in the watershed and the HVA
- Cooperation between all towns and the HVA is vital to achieving goals
- Developed Honeoye Lake Watershed Management Plan in 2007
- Prioritizes, secures funding, and resources to implement water quality improvement projects identified in the watershed management plan
- Is the prime interface to Ontario County, NYS DEC, NYS Dept. of State, etc. for water quality monitoring and resolution

Honeoye Lake Watershed Task Force (HLWTF)

Formed in 1998

Purpose

Protect and Improve the Water Quality of Honeoye Lake

Voting Members

- Steve Barnhoorn, Richmond Town Councilman
- Bill Hershey, Canadice Town Councilman
- Barbara Welch, South Bristol Town Supervisor
- Al Favro, Bristol Town Councilman
- Mark Adams, Naples Town Representative
- Terry Gronwall, Honeoye Valley Association

HLWTF Professional Team

Permanent Professional Support

- P.J. Emerick & staff, Ontario Soil & Water Conservation District
- Dr. Bruce Gilman, Finger Lakes Community College
- Tom Harvey & Betsy Landre, Ontario County Planning Dept.

Project Specific Professional Support

- NYS- Department of Environmental Conservation
- The Nature Conservancy
- Finger Lakes Institute
- Ontario County Water Resource Council
- Princeton Hydro Consulting Services
- Others as needed

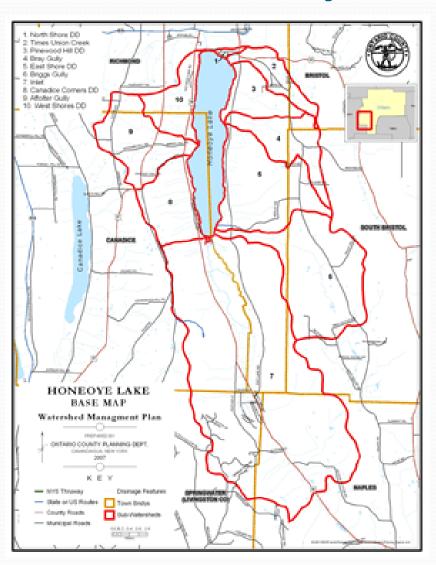
HLWTF Process

- Characterize lake and watershed
- Compilation of scientific data
- Identify impact of local laws & BMP's
- Identify threats to water quality
- Recommend solutions
- Develop prioritized action plans to address issues
- Ensure action plans are funded and implemented

HLWTF Project Updates

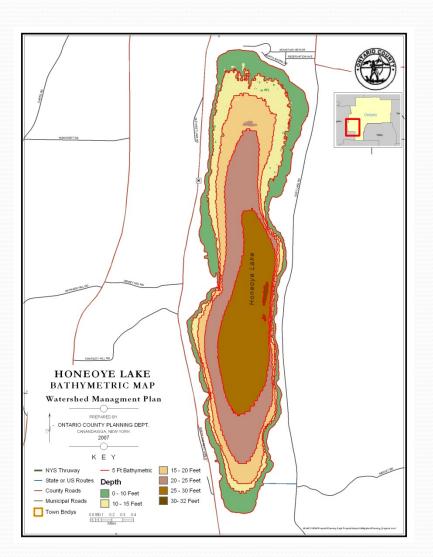
- HLWTF Newsletters & Project Reports
 - Available on HVA web site
 - Available from the five town members of the HLWTF

Honeoye Lake Watershed



- Land area that drains into Honeoye Lake
- Activities in watershed affect lake water quality
- Watershed crosses political boundaries
 - 2 Counties, 6 Towns
- Problem solutions require cooperative action
- 4 Major tributaries (67.6%)
 - #7 Honeoye Inlet (43.6%)
 - #6 Briggs Gully (12.8%)
 - #9 Affolter Gully (6.5%)
 - #4 Bray Gully (4.7%)

Honeoye Lake Characteristics



- Shoreline in towns of Richmond and Canadice
- Lake Statistics
 - Area -1805 acres
 - Length 4.1 miles
 - Average width 0.7 miles
 - Maximum depth 30.2 feet
 - Mean level 803.5 feet above sea level
 - Ave Flushing Rate 272 days
- Most eutrophic (biologically productive) of the Finger Lakes
- Healthy warm water fishery

Your continued support and involvement is greatly appreciated

