

The Wetland Trust's Susquehanna Headwaters and Adjacent Basins In-Lieu Fee Wetland Mitigation Program

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Outline

- The Wetland Trust / Upper Susquehanna Coalition
- Scientific Approach to Watershed/Site Selection
- Early ILF/Bank Projects
 - TWT's innovative mitigation bonding approach

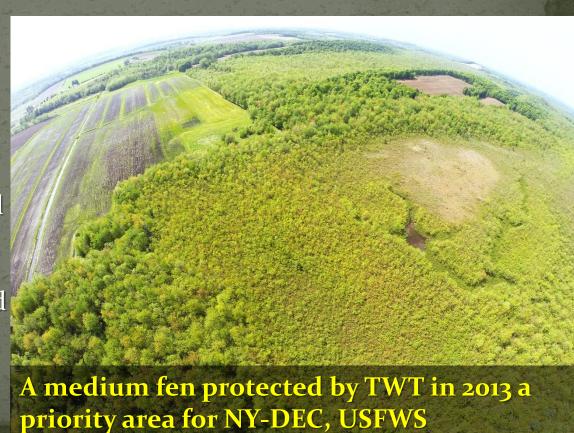
The Wetland Trust (TWT)

 A 501 c(3) not-for-profit corporation formed in 2008 with a mission to protect wetlands of conservation importance

TWT has protected more than 1,200 acres of high quality wetlands, floodplains, and stream-frontage on five rivers/streams

Voluntarily protected occupied sites for T & E species

Board has >100 years combined wetland conservation experience



The Upper Susquehanna Coalition (USC)

A Coalition of Soil and Water Conservation Districts Formed in 1992 to Address Water-Quality Issues

- Has a Dedicated Wetland Program with An Award Winning Formula:
 - 2015 EPA Environmental Champion Award
 - 2014 DEC Environmental Excellence Award
- By and large USC provides staffing support to TWT
 - Voluntary site protection
 - ILF, banking projects

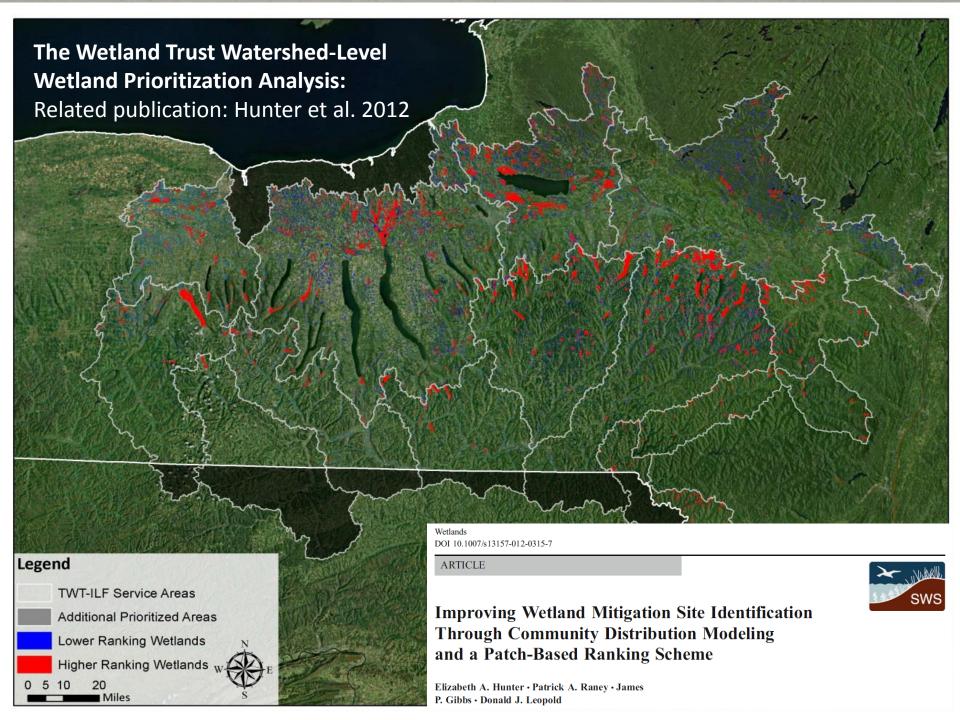


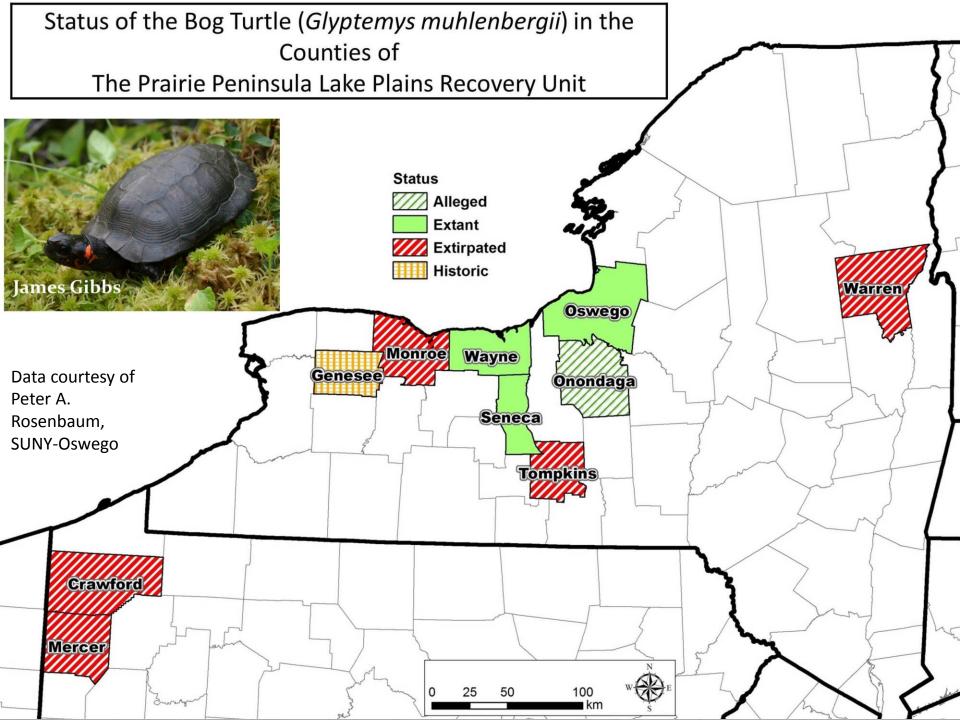


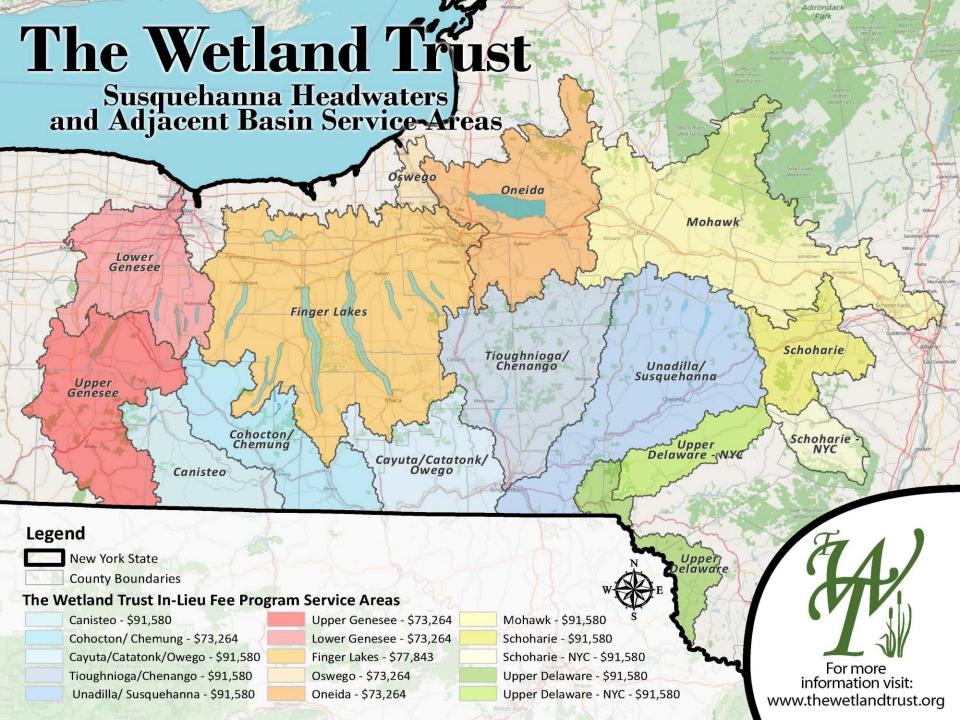
Compensatory Wetland Mitigation: Why ILF?

- 2008 Mitigation Rule prefers Banks and ILF over permittee responsible:
- ILF Consolidates "small" impacts
- Larger sites have more species...
- A vehicle for conservation/ restoration of biologically important areas
- So the question becomes where are the important areas to work?



















Alternative Approach to Site Bonding! BONUS Protection Sites





Pine Lane



Pine Lane





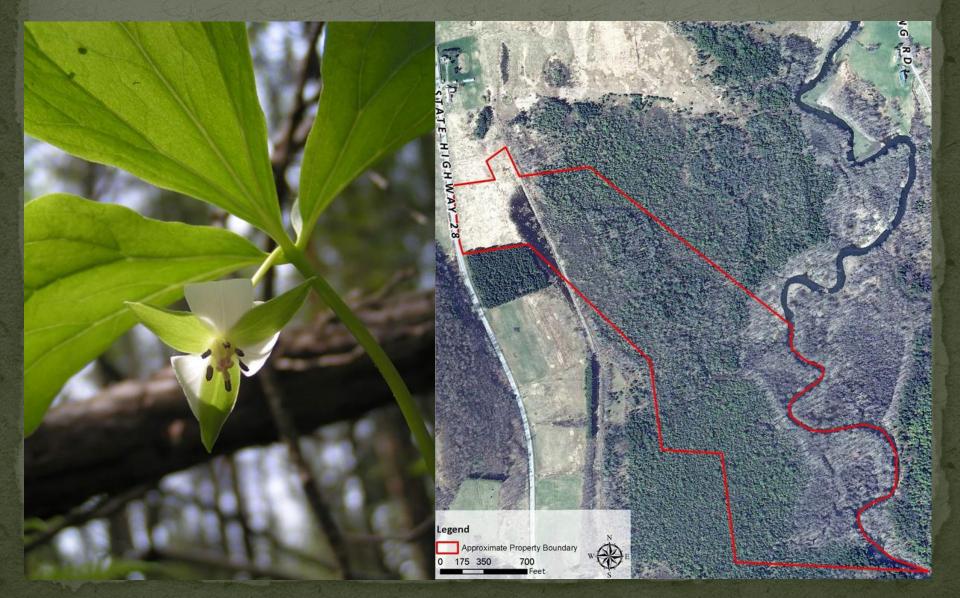








Alternative Financial Assurances! MORE BONUS Protection Sites



Oaks Creek



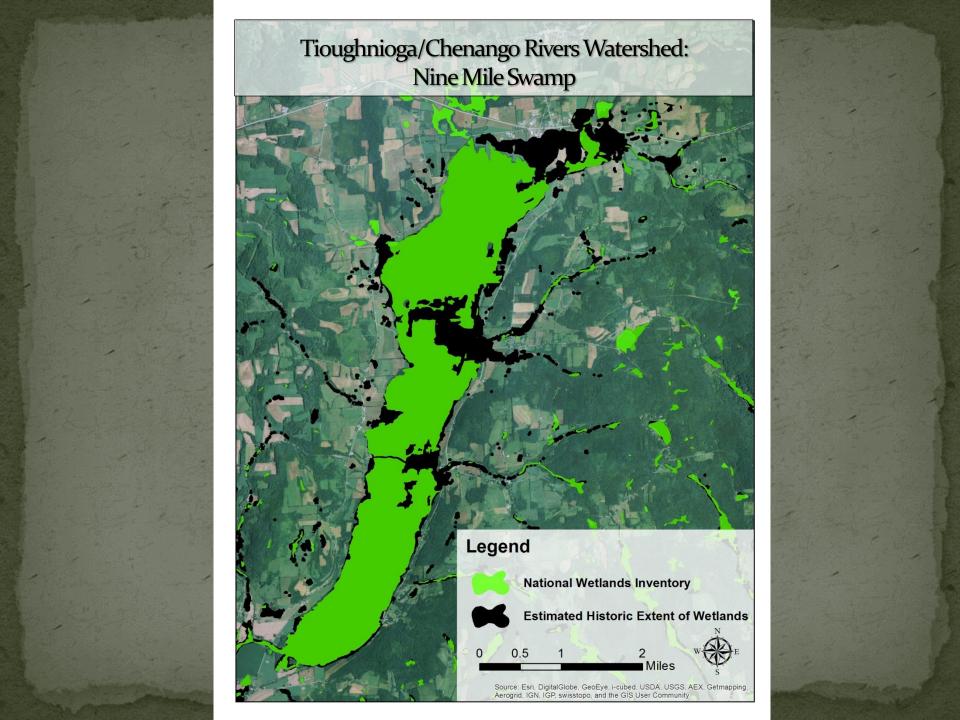
















Nine Mile Swamp









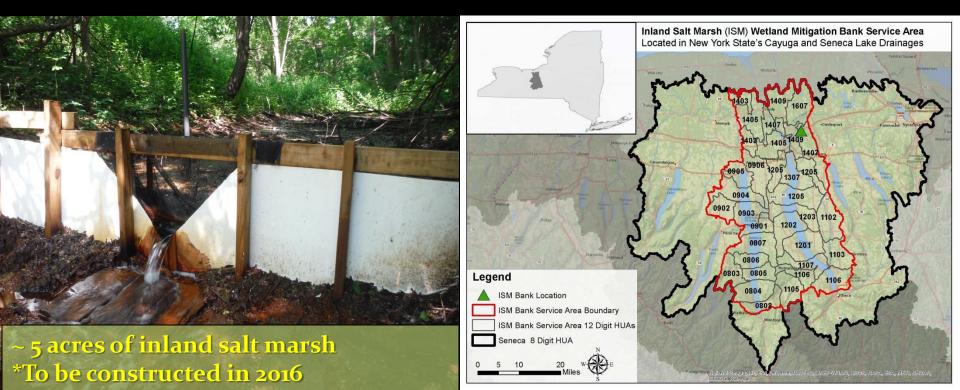




The Strange Case of The Inland Salt Marsh: One of the Northeast Region's Rarest Ecological Communities



Inland Salt Marsh Bank - Approved





For more information visit:

www.thewetlandtrust.org

Or Contact:

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