



WYOMING
COUNTY
SOIL AND WATER
CONSERVATION
DISTRICT

2014
ANNUAL
REPORT



STREAMBANK STABILIZATION PROJECTS

NYSEG's project to protect power lines along Oatka Creek.



Joint Board streambank stabilization project on Buffalo Creek.



2014 ACCOMPLISHMENTS



11 PROJECTS



PROJECT COSTS

- 1,835 linear feet of bank stabilization
- 3,200 ft channel clearing and snagging
- 600 linear feet of riparian buffer
- 7 grade control structures
- 37 stream site reviews
- 265 ft lined outlets
- 120 ft of subsurface drainage
- 11 stream permits

\$787,000 TOTAL

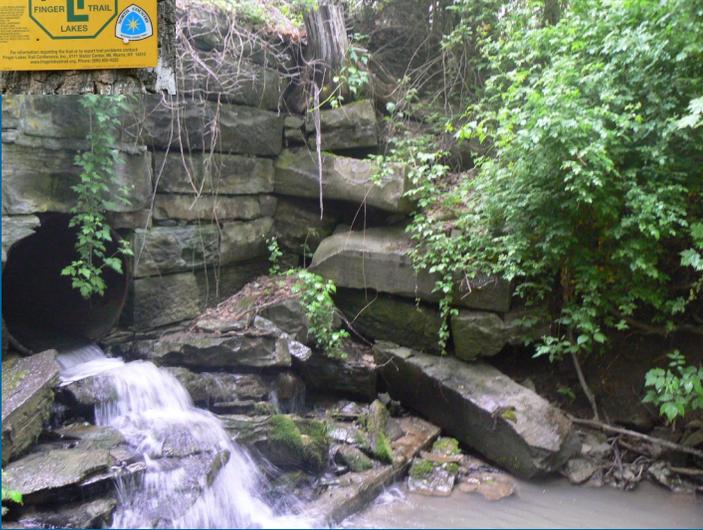
SOURCES: FL-LOWPA, ERIE COUNTY AND WYOMING COUNTY SOIL AND WATER CONSERVATION DISTRICTS, NYS DEC, GREAT LAKES COMMISSION, LANDOWNERS

Streambank stabilization on Cattaraugus Creek in Arcade.



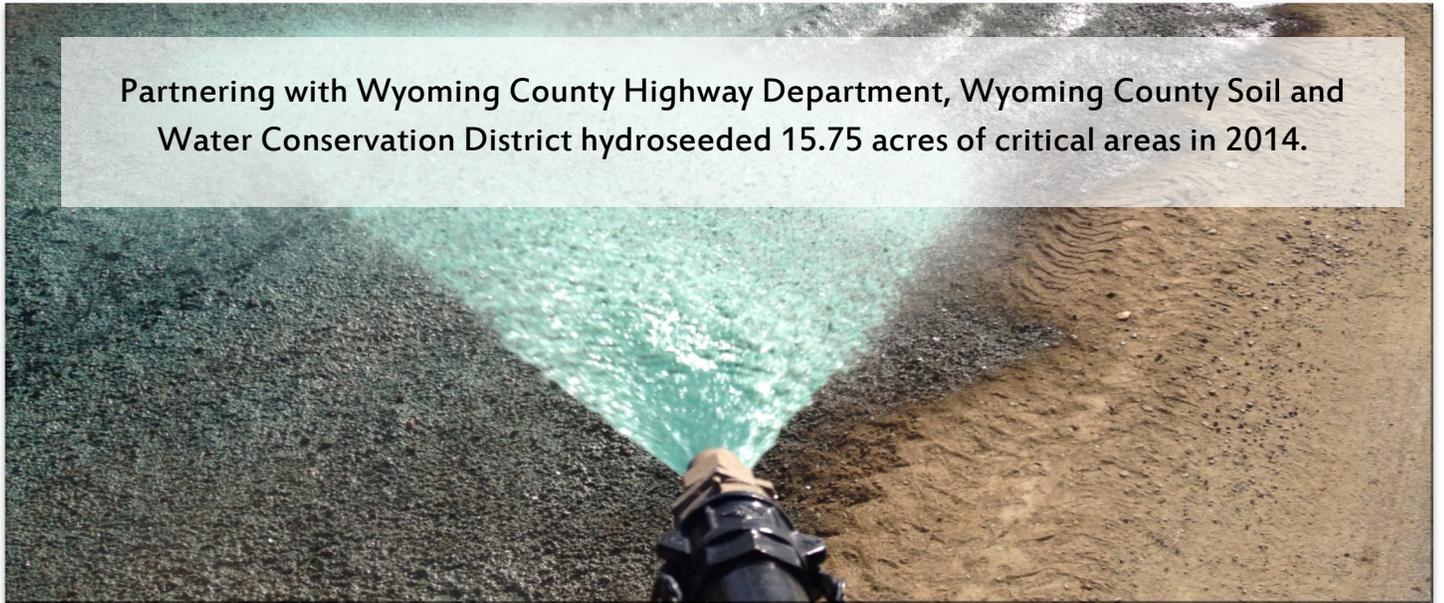


Historic Whiskey Culvert Repair on the Finger Lakes Trail

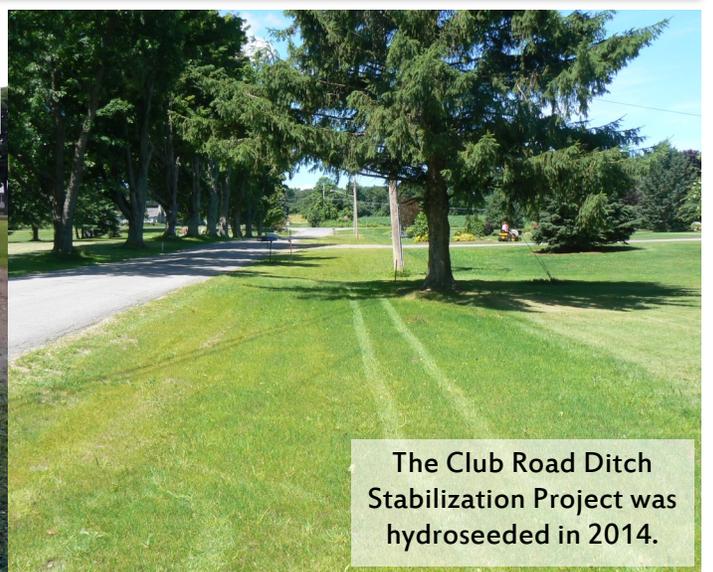
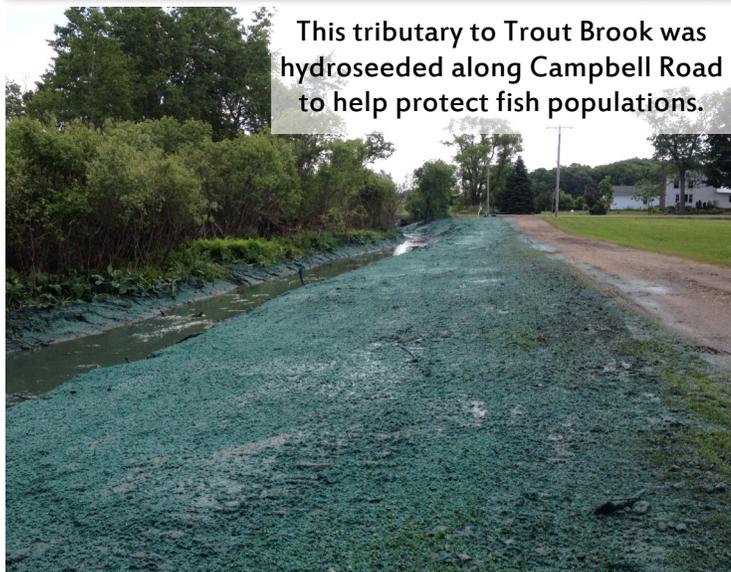


Hydroseeding

Partnering with Wyoming County Highway Department, Wyoming County Soil and Water Conservation District hydroseeded 15.75 acres of critical areas in 2014.



This tributary to Trout Brook was hydroseeded along Campbell Road to help protect fish populations.



The Club Road Ditch Stabilization Project was hydroseeded in 2014.

GREAT LAKES COMMISSION EROSION AND SEDIMENT CONTROL IN BLACK AND OATKA CREEKS

2014 ACCOMPLISHMENTS

21 PROJECTS

- 313.6 ac of cover crops
- 270 ft of diversion ditches
- 3 grade control structures
- 1,885 ft of grassed waterway
- 680 ft of lined waterways
- 1 stream crossing
- 2,755 ft subsurface drainage
- 3,960 ft of underground outlets
- 8 WASCOBs
- 350 ft streambank stabilization
- 0.77 ac riparian buffer
- 46.4 ac stripcropping

PROJECT COSTS

\$116,485 TOTAL

SOURCES: GREAT LAKES COMMISSION,
LANDOWNERS



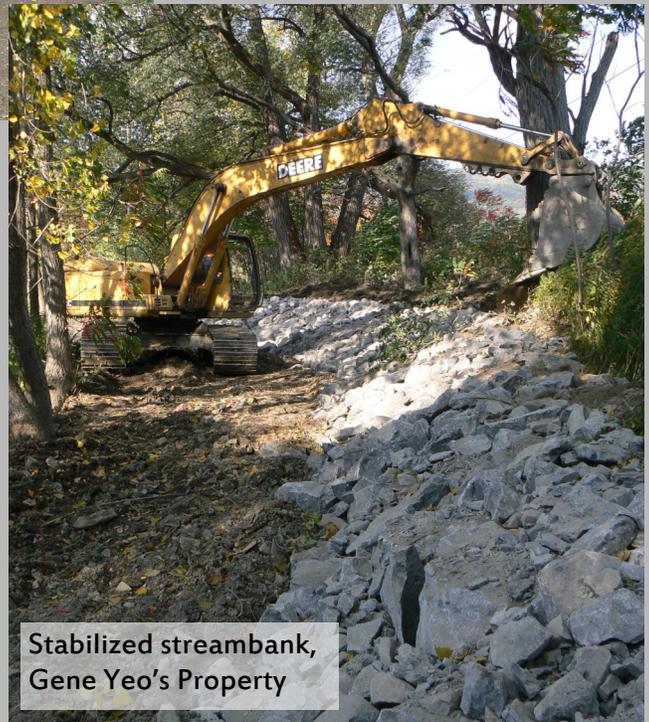
Stream crossing, Hi Land Dairy



WASCOB,
Hi Land
Dairy



Cover crops, Harkins Farm



Stabilized streambank,
Gene Yeo's Property



Stabilized waterway, RL Jeffres and Sons, Inc.



Erosion control blanket installed for
a grassed waterway, Hi Land Dairy

NYS AGRICULTURAL NON-POINT SOURCE PROGRAM

The barnyard runoff management systems installed on Luce Dairy Farms keeps manure contained, preventing it from running off into nearby Tonawanda Creek.



This Milkhouse Waste Storage Tank was installed at West Flats Dairy, so the milkhouse waste can be stored until it can be spread on the land.



This isn't just a grassy field. Vegetated Treatment Areas actually help clean water. The one below is on Woodvale Farms.



2014 ACCOMPLISHMENTS

 9 PROJECTS

- 2 waste management systems
- 2 waste storages structures
- 1 manure transfer system
- 1 animal mortality compost facility
- 1,569 ft of exclusion fencing
- 5,696 sq ft of heavy use area protection
- 2 vegetated treatment areas

 PROJECT COSTS

\$234,940 TOTAL

SOURCES: NYS AG NON-POINT PROGRAM, LANDOWNERS

Agricultural Waste Transfer and Storage System on Mohler Dairy Farm





WYOMING COUNTY'S AEM PROGRAM

Agricultural Environmental Management (AEM) is a voluntary incentive-based program that helps all farmers operate environmentally sound and economically viable businesses. The program assists farms identify risks, make farm plans, and implement projects. The program also conducts educational outreach and awards farms for exceptional work.

CONSERVATION FARM OF THE YEAR OUTBACK DAIRY



AEM AWARD WINNERS

Dziedzic Farms, LLC

Merle Heifers, LLC

Zielenieski Farms, Inc

2014 ACCOMPLISHMENTS

PROJECTS

- 7 AEM Tier 1 Questionnaires
- 6 AEM Tier 2 Summaries
- 5 AEM Tier 3A Plans
- 11 AEM Tier 4 BMP Implementation
- 3 AEM Tier 5A Follow-ups
- 30 AEM Tier 5B Evaluations
- 74 Soil Group Worksheets

TIER 4 BMPS

- 1 ag waste transfer system
- 750 ft of subsurface drainage
- 360 ft of underground outlets
- 2 WASCOBs
- 1 culvert stabilization project
- 100 ft stream channel clearing

Installation of an ag waste transfer system, Bliss Cattle Co.



Grade control structures in a waterway, RL Jeffres & Sons, Inc.



WASCOB, Friendly Acres



Each year, Wyoming County Soil and Water Conservation District hosts a variety of educational events for residents of all ages.

Wyoming County SWCD Fair Building



Trailside Envirothon
Winners - Perry School



Ronny Raindrop
at the Wyoming
County Fair



Trailside Envirothon Training Day

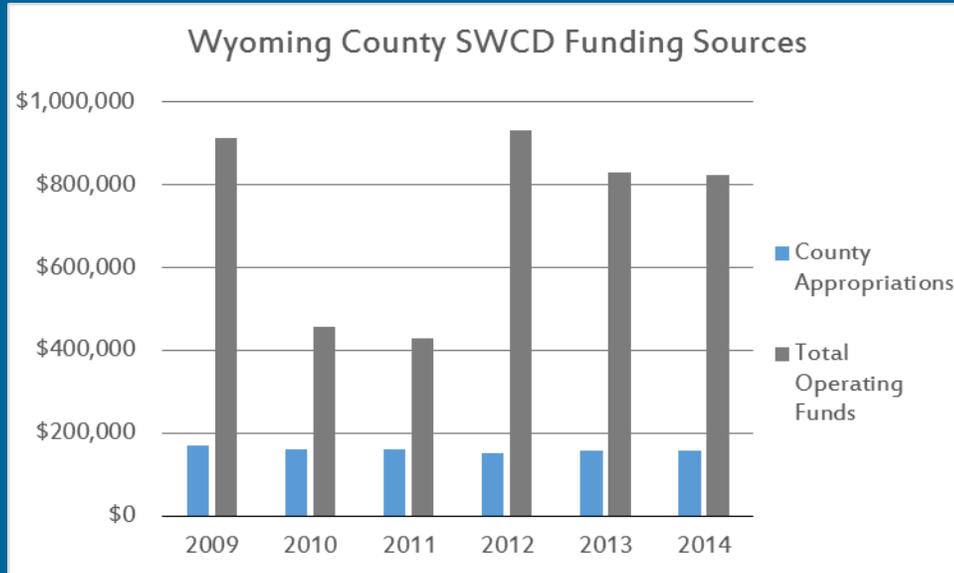


Wyoming County Highway Department Erosion and Sediment Control Workshop



Thank you!

Wyoming County Soil and Water Conservation District would like to thank Wyoming County residents, the Wyoming County Board of Supervisors, NYS Department of Ag and Markets, and our other conservation partners for their continued support. With your help, we are able to help keep Wyoming County waters clean!



This publication is the quarterly news letter of the Wyoming County Soil and Water Conservation District and is available at no cost to all District cooperators, all interested landowner and land users, and to the general public. To receive this newsletter, simply send your complete mailing address to our office.

Helping People Help the Land

An Equal Opportunity Provider and Employer

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