# Jefferson County Stormwater Coalition

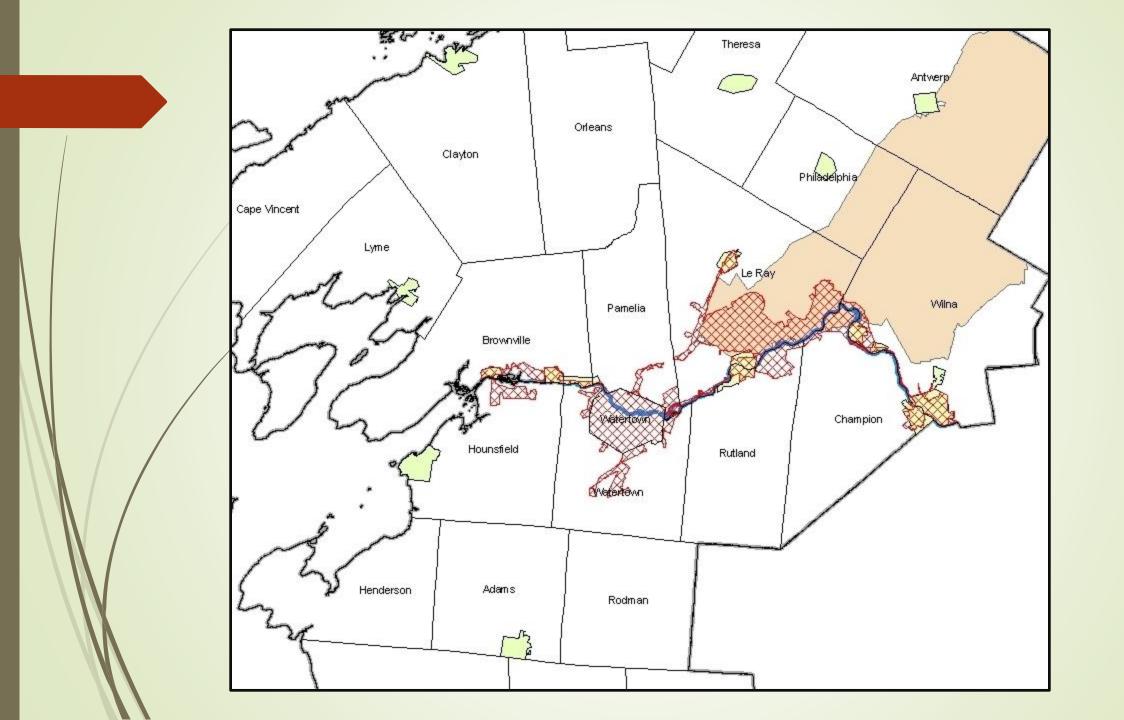
Christine Watkins

**Executive Director** 

Jefferson County Soil and Water Conservation District

# **Coalition Members**

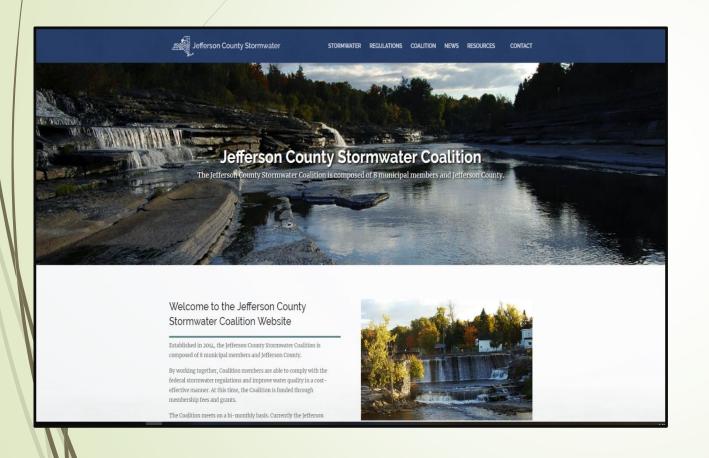
- Villages of Black River, Brownville, Carthage and West Carthage
- Towns of LeRay, Rutland and Watertown
- City of Watertown
- Jefferson County



### Minimum Control Measures

- 1. Public Education and Outreach
- 2. Public Participation/Involvement
- 3. Illicit Discharge Detection and Elimination
- → 4. Construction Site Runoff Control
- 5/ Post-construction Runoff Control
- ► 6. Pollution Prevention/Good Housekeeping

### Public Education and Outreach



Construction Sites

General Stormwater Management

Pesticide and Fertilizer Application

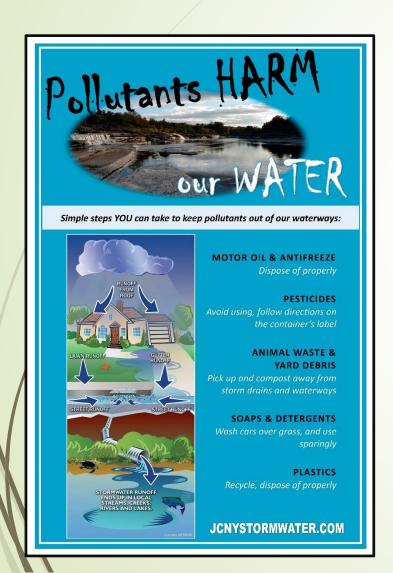
Recycling

Trash Management

Water Conservation

Wetland Protection

### **Public Education and Outreach**



60 - 4 Hour Contractor Training

1100 - Website views

Public Events/Presentations - Black River Watershed Conference

School Programs - Envirothon

Other – Trash Bash stream cleanup, hazardous household waste collections, recycling programs

### Public Education and Outreach





# Illicit Discharge Detection and Elimination



17 – Outfalls inspected

# Construction Site and Post-Construction Site Runoff Control

Before commencing construction activity, the owner or operator of a construction project that will involve soil disturbance of one or more acres must obtain coverage under the State Pollutant Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from Construction Activity.

# Construction Site and Post-Construction Site Runoff Control



New York State

Stormwater Management Design Manual

January 2015

Originally Prepared by: Center for Watershed Protection 8391 Main Street Ellicott City, MD 21043

Updated by:
New York State
Department of Environmental Conservation
625 Broadway
Albany, NY 12233



4 - Notice of Intent (NOI) and Stormwater Pollution Prevention Plan (SWPPP) for construction projects

5 – Post construction practices inspected

8 – Post construction practices inventoried

3 – Post construction practices maintained

1 – Notice of violation (NOV)

# When Is a SWPPP Needed?

Before or after cutting trees?



# Pollution Prevention/Good Housekeeping



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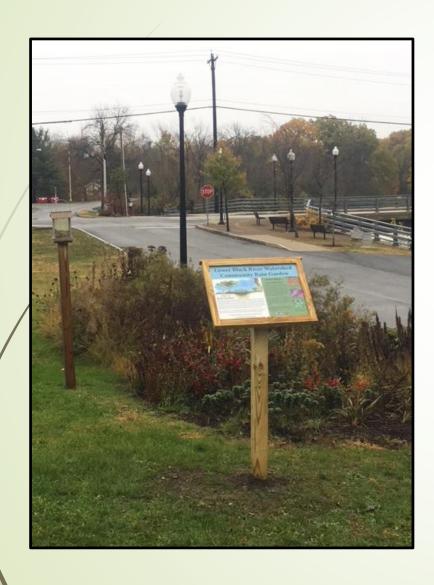


1935 - miles of street swept

25 – acres of parking lots swept

481 – number of catch basins cleaned

# Forest Service Green Infrastructure Grant



- \$195,000 total grant budget
- \$148,000 GLRI funding

Project made possible by USDA Forest Service – GLRI, Finger Lakes-Lake Ontario Watershed Protection Alliance (FLLOWPA) and Jefferson County Stormwater Coalition

Questions???

www.jcnystormwater.com