JEFFERSON COUNTY STORMWATER COALITION

MS4 PERMIT: PUBLIC OUTREACH

PRESENTED BY: JEFFERSON COUNTY
SOIL AND WATER CONSERVATION DISTRICT
(SWCD)



What is a MS4?

A Municipal <u>Separate</u> <u>Storm Sewer System</u>

These systems of streets, catch basins, storm drains, and ditches carry stormwater runoff directly to local streams and waterbodies without treatment.





Minimum Control Measures

- 1. Public Education and Outreach
- 2. Public Involvement and Participation
- 3. Illicit Discharge Detection and Elimination
- 4. Construction Site Stormwater Control
- 5. Post-Construction Stormwater Management
- 6. Pollution Prevention and Good Housekeeping

EPA'S PHASE 2 REMAND RULE

"Terms and conditions [...] must be CLEAR, SPECIFIC, and MEASURABLE"



Audience

and associated pollutant-generating activities

Audiences include:

- 1. Residents
- 2. Commercial business owners and staff
- 3. Institutions managers, staff, and students
- 4. Industrial owners and staff
- 5. MS4 Operator's municipal staff

Existing Outreach Activities

4 Hour Course

 Commercial (construction);

Municipal staff

Illicit Discharges, Runoff,
 Erosion and Sediment
 Control

Coordinator Trainings

- Municipal staff
- Illicit discharges, compliance

Black River Trash Bash

- Residents
- Illicit Discharges

SW CARES

- Students (Institutions)
- Stormwater Systems,
 Illicit Discharges, BMPs

Rain Barrel Workshop

- Residents
- Stormwater
 Systems, Illicit
 discharges, BMPs

NYS DEC 4-Hour Erosion and Sediment Control Training

Jefferson County SWCD hosts an annual certification training for contractors and local MS4 staff (free for municipal staff)





MS4 Coordinator Trainings

Jefferson County SWCD trains municipal staff on permit requirements

Black River Trash Bash

An annual Jefferson County Water
Quality Coordinating Committee
tradition where committee members
and the public join forces to clean up
a public area along the Black River.





SW CARES

A fourth-grade program discussing carbon emissions, stormwater, climate change, and what students can do to make a difference,
Students discover the stormwater systems on their campus and learn how to properly plant trees.

Rain Barrel Workshop

A new addition to our outreach lineup. Each year we will be hosting a rain barrel workshop in one of our MS4 communities,

Participants receive a free rain barrel





MS4 Coalition Pamphlet

Pamphlets are available at County
Planning and all MS4 Coalition
member's offices.

