JEFFERSON COUNTY
STORMWATER COALITION

CHRISTINE WATKINS, EXECUTIVE DIRECTOR, JEFFERSON COUNTY SOIL AND WATER CONSERVATION DISTRICT

KATIE MALINOWSKI, DIRECTOR OF NATURAL RESOURCES, NYS TUG HILL COMMISSION
THE FEDERAL CLEAN WATER ACT REQUIRES THAT STORMWATER BE REGULATED BY THE U.S. EPA

IN NYS, THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION IS THE PERMITTING AGENCY

COMMUNITIES NOTIFIED IN 2013, AND NINE SIGNED A MEMORANDUM OF UNDERSTANDING AT THE END OF 2014 TO FORM THE JEFFERSON COUNTY STORMWATER COALITION

IN 2014 JEFFERSON COUNTY WAS NOTIFIED AND BECAME THE 10TH COALITION MEMBER

SECURED A $100,000 WATER QUALITY IMPROVEMENT PROGRAM GRANT TO HELP THE COMMUNITIES MEET THE PERMIT REQUIREMENTS DURING THEIR INITIAL THREE YEAR PHASE IN
URBANIZED AREAS IN NYS AFTER 2010 CENSUS
COALITION MEMBERS

• VILLAGES OF BLACK RIVER, BROWNVILLE, CARTHAGE, DEXTER AND WEST CARTHAGE

• TOWNS OF LERAY, RUTLAND AND WATERTOWN

• CITY OF WATERTOWN

• JEFFERSON COUNTY
MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) REQUIREMENTS

- DEVELOPMENT OF A STORMWATER MANAGEMENT PROGRAM (SWMP) THAT ADDRESSES 6 MINIMUM CONTROL MEASURES (MCM).
- IMPLEMENTATION OF THE 6 MCMS IS EXPECTED TO RESULT IN A REDUCTION OF POLLUTANTS DISCHARGED INTO WATERBODIES. THE OBJECTIVE IS TO PROTECT WATER QUALITY AND TO SATISFY THE APPROPRIATE WATER QUALITY REQUIREMENTS OF THE NYS DEC ENVIRONMENTAL CONSERVATION LAW AND THE EPA CLEAN WATER ACT.
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
2014-2015 ANNUAL REPORT

• PERMIT REQUIRES EACH MS4 ENTITY TO SUBMIT AN ANNUAL REPORT OF ACCOMPLISHMENTS BY JUNE 1

• REPORT COVERS THE PERIOD FROM MARCH 10, 2014 – MARCH 9, 2015
PUBLIC EDUCATION AND OUTREACH

CONSTRUCTION SITES

GENERAL STORMWATER MANAGEMENT

PESTICIDE AND FERTILIZER APPLICATION

RECYCLING

TRASH MANAGEMENT

WATER CONSERVATION

WETLAND PROTECTION
PUBLIC EDUCATION AND OUTREACH

4 HOUR CONTRACTOR TRAINING – 109 PARTICIPANTS

WEBSITE

PRINTED MATERIALS

PUBLIC EVENTS/PRESENTATIONS - LOCAL GOVERNMENT CONFERENCE, BLACK RIVER WATERSHED CONFERENCE, VILLAGE/TOWN/COUNTY BOARD MEETINGS

SCHOOL PROGRAMS - ENVIROTHON, ENVIRONMENTAL AWARENESS DAYS
PUBLICATION OF DRAFT ANNUAL REPORT ON WEBSITE
ILLICIT DISCHARGE DETECTION AND ELIMINATION

OUTFALL MAPPING
ILLICIT DISCHARGE DETECTION
SEWERSHED MAPPING
CONSTRUCTION SITE
AND POST-
CONSTRUCTION SITE
RUNOFF CONTROL

NO PROGRESS TO DATE
POLLUTION PREVENTION/GOOD HOUSEKEEPING

253 MILES OF STREETS SWEPT
18 ACRES OF PARKING LOTS SWEPT
252 CATCH BASINS INSPECTED AND CLEANED
2015 WORK PLAN

• CONTINUE OUTFALL MAPPING AND SEWERSHED MAPPING
• DEVELOPMENT OF LOCAL LAWS AND ORDINANCES
• REVIEW GOOD HOUSEKEEPING PRACTICES AT EACH MUNICIPAL FACILITY
• PROVIDE TRAINING TO MUNICIPAL STAFF
• CONTINUE PUBLIC EDUCATION, OUTREACH AND INVOLVEMENT
QUESTIONS???

WWW.JCNYSTORMWATER.COM