

Village of Scotia MS4 Annual Report Summary

March 2019 – March 2020

MCM#1 Public Education

1. Stormwater pamphlets, handouts and posters are available at the Village Clerk's Office, DPW Office and Building Department Office.
2. The Village water quality report postcard was sent to all residents and included a link to the Village's MS4 Program web page.
3. Yard waste and loose leaf pickup programs were posted on the electronic sign in Collins Park, on the Village website, the mass email list of 955 residents and advertised in The Gazette.
4. The Village handed out stormwater brochures at the Fire Department Open House on May 4th, 2019. Approximately 100 people attended the event.

MCM#2 Public Involvement / Participation

1. Schenectady County Water Quality Committee Meetings – the Village is represented at all 10 meetings each year.
2. On April 28th, 2019 for the Canal Clean Sweep, the Water Ski Team cleaned up along the riverbank.
3. Including the fourth of July fireworks cleanup - The Collins Park & Freedom Park Cleanup programs resulted in the collection of approximately 100 bags of garbage.
4. The MS4 Annual Report is posted on the Village website and available at the Clerk's office for review and comment.
5. 24,000 pet waste bags were utilized.

MCM#3 Illicit Discharge Detection & Elimination (IDDE)

1. All 25 storm sewer outfalls are mapped within the Village. Ten (10) were inspected on December 1st, 2019
2. The locations of storm sewer outfalls and catch-basins are mapped and available for view on the Schenectady County Internet Mapping System (SIMS).

MCM#4 & #5 Construction Site and Post Construction Control

1. During the program year, there was one project requiring SWPPP reviews.
2. The Village inspected three (3) post-construction stormwater management practices that are owned by the Village, several times each during the year. Maintenance was performed as needed, including mowing of the grassed areas.

MCM#6 Municipal Operations

1. 9 of 16 Village employees trained to implement Best Management Practices and Erosion & Sediment Control to avoid stormwater pollution in their duties at the DPW garage and in their field operations.
2. During the past year:
 - a. Village streets were swept two times each for a total of 104 miles cleaned and approximately 2 acres of parking lots were swept.
 - b. 25 Catch basins were inspected and cleaned as necessary (approximately 6% of the system).
 - c. The Parks Department applied minimal amounts of fertilizer in Village Parks and none near Collins Lake to help combat high phosphorus levels.

Notes:

1. MS4 = Municipal Separate Storm Sewer System
2. MCM = Minimum Control Measure
3. SWPPP = Storm Water Pollution Prevention Plan