

Village of Scotia MS4 Annual Report Summary

March 2017 – March 2018

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. The Village handed out 20 stormwater brochures at the Fire Department Open House on 5/16/17 where a stormwater display table was set up. Approximately 150 people attended the event.
4. The Village manned the stormwater info table and operated the Flood Inundation model at the MiSci Science Festival on November 10th and 11th, 2017. There were 2,160 people that 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. The MS4 Annual Report is posted on the Village website and available at the Clerk's office for review and comment.

MCM#3 Illicit Discharge Detection & Elimination (IDDE)

1. All 23 storm sewer outfalls have been mapped within the Village. Eleven (11) were inspected for dry weather discharges to see if pollutants were being discharged. None were found.
2. The entire Village's storm sewer system is mapped using GPS technology and can be viewed on the Schenectady County Internet Mapping System (SIMS).

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

1. During the program year, there were no new projects requiring SWPPP reviews and there was one project under construction that required SWPPP inspections to be performed (Comfort Inn).
2. The Village inspected four (4) 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. Village employees continue to be 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. 5% of the Village DPW, Building & Code Enforcement Department & Parks Dept. staff were trained this year.
2. During the past year:
 - a) Village streets were swept five times each for a total of 208 miles cleaned and approximately 10 acres of parking lots were swept.
 - b) Catch basins were inspected and cleaned as necessary for a total of approximately 25 cleanings (approximately 5% 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