



Illinois Environmental Protection Agency

Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2020 To March, 2021

Permit No. ILR40 0416

MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Village of Palatine Mailing Address 1: 148 W. Illinois Avenue
Mailing Address 2: _____ County: Cook
City: Palatine State: IL Zip: 60067 Telephone: 847-705-5200
Contact Person: Matt Barry Email Address: mbarry@palatine.il.us
(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

Village of Palatine

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

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

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Matthew D. Barry
Owner Signature:

Matthew D. Barry

Printed Name:

5/27/21
Date:

Director of Public Works

Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

VILLAGE *of* PALATINE

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORMWATER DISCHARGES
FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)

VILLAGE OF PALATINE, ILLINOIS

2021 ANNUAL FACILITY INSPECTION REPORT
MARCH 2020 TO FEBRUARY 2021 REPORTING PERIOD

A. CHANGES TO BEST MANAGEMENT PRACTICES

There have been no changes to the Village of Palatine's Best Management Practices for the reporting period.

B. STATUS OF COMPLIANCE WITH PERMIT CONDITIONS

The Village committed to a number of stormwater BMPs in order to meet the requirements of the NPDES MS4 stormwater permit. The Village has developed a Stormwater Management Plan and has posted it to the Stormwater Pollution section of the Village website, along with the program Notice of Intent (NOI), annual reports, and other program information.

The following summarizes implementation of the BMPs and the activities that were performed during the reporting period. The status or progress for each of the measurable goals related to these BMPs is presented below.

BMP No. A1 Distributed Paper Material

Measurable Goal(s), including frequencies: Publish stormwater pollution prevention articles in the resident newsletter semi-annually and make the Comprehensive Flood Control Brochure available at Village Hall and the Combined Service Facility.

Milestones: Continue to publish articles and make the brochure available. Publish two stormwater pollution prevention articles regarding one of the following topics: use and management of household chemicals, the hazards associated with illegal discharges and improper disposal of waste, the importance of green infrastructure, and the impact of climate change. Make the Comprehensive Flood Control Brochure available at Village Hall and the Combined Service Facility.

BMP Status: The Village publishes a resident newsletter which is mailed directly to businesses and residents in the Village. The Village continued publishing stormwater pollution prevention articles in its newsletters. 2020 newsletter articles included “Why Should I Care About Stormwater?” and “Rivers and Streams Begin at Your Front Door.” Articles provided a call-in number for residents to call for program information and/or reporting illicit discharges.

The Village website includes information on stormwater quality, flooding, rain gardens, green buildings, and recommended clean water habits for residents, and links to pertinent USEPA websites.

The Village sends a weekly e-newsletter (PalatinE-News) to residents that subscribe. The e-newsletter occasionally includes articles related to stormwater management, similar to the Village’s newsletter.

DuPage River Salt Creek Workgroup (DRSCW) provides public education materials. The Village is an active member.

The Village continued to make the Comprehensive Flood Control Brochure available at Village Hall and the Combined Service Facility. The brochure addresses protection of wetlands and reservoirs and contains information regarding stormwater pollution prevention, protection of natural resources, and proper maintenance of facilities.

BMP No. A2 Speaking Engagement

Measurable Goal(s), including frequencies: Annually encourage staff to present to the Village Council and at special events on stormwater pollution prevention, green infrastructure, or climate change.

Milestones: Encourage staff participation in speaking engagement opportunities.

BMP Status: Village staff participated in the Palatine Farmers Market on Saturday, July 11, 2020 to talk to residents and distribute brochures and other information on stormwater quality, flood control, and beautification programs.

DRSCW provides public education materials and open public meetings for public participation. The Village is an active member.

BMP No. A3 Public Service Announcement

Measurable Goal(s), including frequencies: Keep residents informed on a variety of stormwater management and water quality topics using the Village website and Village e-News.

Milestones: Post public service announcements (PSAs) regarding stormwater management on Village website and e-News.

BMP Status: MS4 related public service announcements were posted on the Village website, newsletters, and e-News.

BMP No. A4 Community Event

Measurable Goal(s), including frequencies: Annually participate in a community event and distribute stormwater information to residents.

Milestones: Participate in Streetfest and provide information to residents.

BMP Status: The Village provides information for events and to residents upon request. Village staff participated in the Palatine Farmers Market on Saturday, July 11, 2020 to talk to residents and distribute brochures and other information on stormwater quality, flood control, and beautification programs.

BMP No. A6 Other Public Education

Measurable Goal(s), including frequencies: Annually participate in further opportunities to promote stormwater management and water quality issues and continue to review and update public education information.

Milestones: Require storm sewer grates with an integrated permanent label reading "DUMP NO WASTE - DRAINS TO WATERWAYS" in new developments.

BMP Status: The Village's storm sewer grate labeling program continued.

BMP No. B4 Public Hearing

Measurable Goal(s), including frequencies: Seek public input regarding the Village's stormwater management program by annually presenting the program at one board meeting.

Milestones: Annually present the stormwater management program at one board meeting.

BMP Status: An agenda topic was not provided for this reporting year. DRSCW provides open public meetings for public participation. The Village is an active member.

BMP No. B7 Other Public Involvement

Measurable Goal(s), including frequencies: The Village will begin identifying environmental justice areas; if applicable, the Village will begin identifying appropriate public involvement/participation, which may include providing notices to residents written in Spanish (or other applicable language) and/or providing a translator at a public meeting held annually. The Village will encourage residents via the weekly e-newsletter to manage stormwater on their property by installing rain garden and rain barrels. The Village will inform residents via the Village website, water bills, and weekly e-newsletter of the existence of a contact number that can be used to report stormwater related issues.

Milestones: Identify any environmental justice areas within the Village using the website link: <http://epa.gov/environmentaljustice/>. Continue encouraging residents via the weekly e-newsletter to manage stormwater on their property by installing rain gardens and rain barrels. Continue to inform residents via the Village website, water bills, and weekly e-newsletter of the existence of a contact number that can be used to report stormwater related issues.

BMP Status: Along with the stormwater pollution prevention articles that are published in the Village newsletter, the Village provides a contact number that residents can use to report stormwater related issues, including ordinance violations, construction site soil erosion and sediment control violations, maintenance issues, and illicit discharges. This number can also be used for questions about design and use of green infrastructure techniques that can be utilized by residents (i.e. rain barrels and rain gardens).

The Village performed an Environmental Justice Assessment in 2019, which identified potential areas for MS4 program outreach.

BMP No. C1 Storm Sewer Map Preparation

Measurable Goal(s), including frequencies: Annually review the storm sewer map and update as needed.

Milestones: Review the storm sewer map and update as needed.

BMP Status: The Village has an existing storm sewer map. The map shows all of the Village's outfalls and all receiving waters to which the Village's separate storm sewer system discharges. The map is updated using Village GIS capabilities, so that each outfall and structure has its own identifier.

BMP No. C2 Regulatory Control Program

Measurable Goal(s), including frequencies: Enforce the Illicit Discharge and Connection Ordinance.

Milestones: Enforce the Illicit Discharge and Connection Ordinance

BMP Status: The Village adopted and implemented its Illicit Discharge and Connection Ordinance (O-41-04) on March 8, 2004. The ordinance prohibits non-stormwater discharges into the Village's stormwater drainage system and includes enforcement and penalties for ordinance violations. The ordinance provides the regulatory framework for the Village's illicit discharge detection and elimination program. The Village will continue to enforce the ordinance.

BMP No. C4 Illicit Discharge Tracing Procedures

Measurable Goal(s), including frequencies: Annually trace all illicit discharges detected by resident reporting and by Village employees. Document Village efforts in tracing illicit discharges.

Milestones: Continue tracing illicit discharges.

BMP Status: The Village's plan for detection, tracing and removal of illicit discharges established the procedures for tracing illicit discharges identified through dry weather screening, regular storm sewer maintenance, and public reporting.

BMP No. C5 Illicit Source Removal Procedures

Measurable Goal(s), including frequencies: Annually remove all illicit discharges detected by resident reporting and by Village employees.

Milestones: Continue removing illicit discharges.

BMP Status: The Village's plan for detection, tracing and removal of illicit discharges established the procedure for removing illicit discharges identified through the tracing program. The Village continues to remove all illicit discharges detected or reported by residents and Village employees. Three illicit discharges were detected and addressed during the reporting period.

BMP No. C7 Visual Dry Weather Screening

Measurable Goal(s), including frequencies: Annually inspect outfalls along the waterways within Village limits for illicit discharges.

Milestones: Inspect outfalls for illicit discharges.

BMP Status: The Village screened and inspected 49 outfalls. No evidence of illicit discharges were detected or reported this period. Repairs were made as needed.

BMP No. D1/D2/D3/D4/D6 Construction Site Stormwater Runoff Control

The MWRD adopted the Cook County Watershed Management Ordinance effective May 1, 2014. The Village of Palatine does not plan to become an authorized municipality. Therefore, the MWRD will enforce the ordinance within the Village limits. The Cook County Watershed Management Ordinance requires construction site stormwater management controls on development sites as small as 0.5 acre, including Best Management Practices, inspections, and fines. In addition, the Village Code of Ordinances has soil erosion and sedimentation control measures in place, which often supersede MWRD's regulations.

Measurable Goal(s), including frequencies: Enforce the Code of Ordinances. Require erosion and sediment control BMPs. Inspect construction sites.

Milestones: Continue to enforce the Code of Ordinances. Continue to require erosion and sediment control BMPs and continue to inspect construction sites.

BMP Status: The Village continued to enforce the Code of Ordinances, require erosion and sediment control BMPs, and inspect construction sites. Construction site issues included missing inlet filters and silt fences in need of repair. Follow up inspections were performed to verify the issues were addressed.

BMP No. E2/E3/E4/E5/E6/E7 Post-construction Stormwater Management

The MWRD adopted the Cook County Watershed Management Ordinance effective May 1, 2014. The Village of Palatine does not plan to become an authorized municipality. Therefore, the MWRD will enforce the ordinance within the Village limits. The Cook County Watershed Management Ordinance regulates the volume and rate of runoff from development sites as small as 1 acre, and requires a perpetual maintenance plan for the stormwater management systems. The Village Code of Ordinances outlines permanent practices designed to capture, retain, and infiltrate stormwater runoff from impervious areas of a development after permanent stabilization is achieved.

Measurable Goal(s), including frequencies: Enforce the Code of Ordinances. Review BMP designs prior to construction. Require long-term operation and maintenance of BMPs. Inspect sites during and after construction. The Village will continue to enforce its Code of Ordinances outlining permanent practices designed to capture, retain, and infiltrate stormwater runoff from impervious areas of a development after permanent stabilization is achieved. The MWRD will continue to enforce the Cook County Ordinance within Village limits by regulating the volume and rate of runoff from development sites as small as 1 acre, and requiring a perpetual maintenance plan for the stormwater management systems. The Village will continue water quality sampling through its partnership with DRSCW. The Village will begin developing and implementing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects. Information on climate change may be found here: <http://www.epa.gov/climatechange/>.

Milestones: The Village will continue to enforce its Code of Ordinances. The MWRD to continue enforcing the Cook County Ordinance within Village limits. The Village will continue water quality monitoring through its partnership with DRSCW. The Village will continue developing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects.

BMP Status: The Village has continued to enforce the Code of Ordinances, review BMP designs prior to construction, and inspect sites during and after construction.

The Village has begun developing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects.

BMP No. F1 Employee Training Program

Measurable Goal(s), including frequencies: Train new employees to prevent or reduce stormwater pollution from municipal activities. Send employees to stormwater pollution prevention seminars and workshops or hire a consultant to conduct a training session annually.

Milestones: Continue stormwater pollution prevention training for Village employees.

BMP Status: The Public Works Department currently conducts annual employee training. The following staff attended training this year:

- June 10, 2020: DuPage County Pollution Prevention Training (via Zoom)
- Summer, Seasonal and Engineering Interns - New EE Orientation which includes training on our SWPPP & SWMP – 5/20/20 & 5/22/20
- November 4, 2020: Snow and ice control training by Tim Peters (IDOT)

- December 17, 2020: VOP snow and ice control meeting for whole department (in person).

BMP No. F2 Inspection and Maintenance Program

Measurable Goal(s), including frequencies: Continue to conduct formal maintenance and inspection. Evaluate the effectiveness of the program annually and update the program as needed.

Milestones: Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed.

BMP Status: The Village currently conducts a regular storm sewer inspection and maintenance program designed to reduce pollutant runoff from municipal operations. This program includes the following components: regular inspection, cleaning, and maintenance of inlets and catch basins and as-needed storm sewer cleaning and repair. This maintenance program has been formalized and is evaluated annually to determine its effectiveness.

9,500 linear feet of storm sewers were cleaned. 150 linear feet of storm sewers were slip lined. 518 inlets/catch basins were inspected, 254 were cleaned, and 360 were repaired and 48 were replaced. The Hale Street stormwater lift station was inspected 19 times.

BMP No. F3 Municipal Pollution Prevention Program

Measurable Goal(s), including frequencies: Continue the formalized program to prevent stormwater pollution from municipal operations at the Combined Service Facility. Evaluate the effectiveness of the program annually and update the program as needed.

Milestones: Continue the formal stormwater pollution prevention program. Review the program for effectiveness and update the program as needed. Continue to utilize the recently constructed salt dome for permanent deicing material storage.

BMP Status: The Village has a number of operational policies designed to prevent stormwater pollution associated with municipal operations. To document many of these policies, a written stormwater pollution prevention plan was developed for the Village's combined service facility (CSF). The CSF houses both the Village's Public Works department and the Palatine Park District's service facilities. The plan identifies potential sources of pollution at the CSF and describes BMPs that are used at the facility to prevent and reduce the discharge of pollutants from the facility.

The written stormwater pollution prevention plan for the CSF has been combined with the Village's other stormwater pollution prevention policies in a formal Municipal Stormwater Pollution Prevention Plan (SWPPP). This program will be evaluated on an annual basis to determine its effectiveness and modified as necessary. The program will be communicated and adhered to by the Palatine Park District because the Park District is a joint owner of the CSF.

A salt dome is in place to permanently store deicing agents.

BMP No. F6 Other Municipal Operations Controls

Measurable Goal(s), including frequencies: The Village works collaboratively with the MWRD to implement control measures that assist with the reduction in chloride levels in receiving streams within the watershed.

Milestones: Continue to implement control measures to assist with the reduction in chloride levels in receiving streams in the watershed.

BMP Status: The Village continued to implement control measures to assist with the reduction in chloride levels in receiving streams in the watershed.

C. INFORMATION AND DATA COLLECTION RESULTS

The Village has joined the DuPage River Salt Creek Workgroup (DRSCW) and participates in its regional water quality monitoring program. Data from the program is available upon request.

D. SUMMARY OF NEXT REPORTING PERIOD STORMWATER ACTIVITIES

The Village plans to undertake the following activities during the next reporting period:

BMP No. A1 Distributed Paper Material

Measurable Goal(s), including frequencies: Publish stormwater pollution prevention articles in the resident newsletter semi-annually and make the Comprehensive Flood Control Brochure available at Village Hall and the Combined Service Facility.

Milestones: Publish two stormwater pollution prevention articles including topics such as use and management of household chemicals and the hazards associated with illegal discharges.

BMP No. A2 Speaking Engagement

Measurable Goal(s), including frequencies: Annually encourage staff to present to the Village Council and at special events on stormwater pollution prevention, green infrastructure, or climate change.

Milestones: Encourage staff participation in speaking engagement opportunities.

BMP No. A3 Public Service Announcement

Measurable Goal(s), including frequencies: Keep residents informed on a variety of stormwater management and water quality topics using the Village website and Village e-News.

Milestones: Post public service announcements (PSAs) regarding stormwater management on Village website and e-News.

BMP No. A4 Community Event

Measurable Goal(s), including frequencies: Annually participate in a community event and distribute stormwater information to residents.

Milestones: Participate in a community event and provide information to residents.

BMP No. A6 Other Public Education

Measurable Goal(s), including frequencies: Annually participate in further opportunities to promote stormwater management and water quality issues and continue to review and update public education information.

Milestones: Require storm sewer grates with an integrated permanent label reading "DUMP NO WASTE - DRAINS TO WATERWAYS" in new developments.

BMP No. B4 Public Hearing

Measurable Goal(s), including frequencies: Seek public input regarding the Village's stormwater management program by annually presenting the program at one board meeting.

Milestones: Annually present the stormwater management program at one board meeting.

BMP No. C1 Storm Sewer Map Preparation

Measurable Goal(s), including frequencies: Annually review the storm sewer map and update as needed.

Milestones: Review the storm sewer map and update as needed.

BMP No. C2 Regulatory Control Program

Measurable Goal(s), including frequencies: Enforce the Illicit Discharge and Connection Ordinance.

Milestones: Enforce the Illicit Discharge and Connection Ordinance.

BMP No. C4 Illicit Discharge Tracing Procedures

Measurable Goal(s), including frequencies: Annually trace all illicit discharges detected by resident reporting, visual dry weather screening, and drainage system maintenance activities. Document Village efforts in tracing illicit discharges.

Milestones: Continue tracing illicit discharges.

BMP No. C5 Illicit Source Removal Procedures

Measurable Goal(s), including frequencies: Annually remove all illicit discharges detected by resident reporting and by Village employees. Document Village efforts in removing illicit discharges.

Milestones: Continue removing illicit discharges.

BMP No. C7 Visual Dry Weather Screening

Measurable Goal(s), including frequencies: Annually inspect outfalls along the waterways within Village limits for illicit discharges.

Milestones: Inspect outfalls for illicit discharges.

BMP No. D1/D2/D3/D4/D6 Construction Site Stormwater Runoff Control

The MWRD adopted the Cook County Watershed Management Ordinance effective May 1, 2014. The Village of Palatine does not plan to become an authorized municipality. Therefore, the MWRD will enforce the ordinance within the Village limits. The Cook County Watershed Management Ordinance requires construction site stormwater management controls on development sites as small as 0.5 acres, including Best Management Practices, inspections, and fines. In addition, the Village Code of Ordinances has soil erosion and sedimentation control measures in place, which often supersede MWRD's regulations.

Measurable Goal(s), including frequencies: Enforce the Code of Ordinances. Require erosion and sediment control BMPs. Inspect construction sites.

Milestones: Enforce the Code of Ordinances by requiring erosion and sediment control BMP's and inspecting construction sites. Cooperate with MWRD's enforcement of the Cook County Ordinance by requiring development in the Village to obtain a watershed management permit from MWRD, when applicable.

BMP No. E2/E3/E4/E5/E6/E7 Post-construction Stormwater Management

Village of Palatine does not plan to become an authorized municipality. Therefore, the MWRD will enforce the ordinance within the Village limits. The Cook County Watershed Management Ordinance regulates the volume and rate of runoff from development sites as small as 1 acre, and requires a perpetual maintenance plan for the stormwater management systems. The Village Code of Ordinances outlines permanent practices designed to capture, retain, and infiltrate stormwater runoff from impervious areas of a development after permanent stabilization is achieved.

Water quality monitoring must include not only visual inspections of stormwater outfalls but also either an evaluation of BMPs (based on estimated effectiveness from published research and an estimate of pollutant reduction resulting from the BMPs) or water sampling of various waterbodies throughout Village limits. This sampling of various waterbodies may include in-stream monitoring, sediment monitoring, site-specific monitoring, outfall/discharge monitoring, BMP performance monitoring, or collaborative watershed-scale monitoring. At a minimum, the monitoring shall include the following parameters: total suspended solids, total nitrogen, total phosphorous, fecal coliform, chlorides, and oil and grease.

The Village will begin developing and implementing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects. Climate change involves more frequent high intensity rainfall, which leads to increased runoff and erosion. An increase in runoff and erosion can be offset by constructing more BMPs (such as turf reinforced mats), installing more drought tolerant plants, and installing larger storm sewers capable of conveying the increased runoff due to climate change. Information on climate change may be found at the following website link: <http://www.epa.gov/climatechange/>.

Measurable Goal(s), including frequencies: The Village will continue to Enforce its Code of Ordinances outlining permanent practices designed to capture, retain, and infiltrate stormwater runoff from impervious areas of a development after permanent stabilization is achieved. The MWRD will continue to enforce the Cook County Ordinance within Village limits by regulating the volume and rate of runoff from development sites as small as 1 acre, and requiring a perpetual maintenance plan for the stormwater management systems. The Village will continue water quality sampling through its partnership with the DRSCW. The Village will begin developing and implementing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects. Information on climate change may be found here: <http://www.epa.gov/climatechange/>.

Milestones: The Village will continue to enforce its Code of Ordinances. The MWRD to continue enforcing the Cook County Ordinance within Village limits. The Village will continue water quality monitoring through its partnership with the DRSCW. The Village will continue developing a process to assess the impacts of global climate change in the design of all new and retrofit flood management projects.

BMP No. F1 Employee Training Program

Measurable Goal(s), including frequencies: Train new Public Works Department employees to prevent or reduce stormwater pollution from municipal activities. Send employees to stormwater pollution prevention seminars and workshops or hire a consultant to conduct a training session annually.

Milestones: Continue annual stormwater pollution prevention training for Public Works Department, and include contractors, if possible.

BMP No. F2 Inspection and Maintenance Program

Measurable Goal(s), including frequencies: Continually inspect and maintain the storm sewer system. Evaluate the effectiveness of the maintenance program annually and update the program as needed. Begin training employees or contractors in the routine maintenance, repair, or replacement of green infrastructure.

Milestones: Continue conducting formal inspection and maintenance. Review the program for effectiveness and update the program as needed. Begin training employees or contractors in the routine maintenance, repair, or replacement of green infrastructure.

BMP No. F3 Municipal Pollution Prevention Program

Measurable Goal(s), including frequencies: Continue the formalized program to prevent stormwater pollution from municipal operations at the Combined Service Facility. Evaluate the effectiveness of the program annually and update the program as needed.

Milestones: Continue the formal stormwater pollution prevention program. Review the program for effectiveness and update the program as needed. Continue to utilize the recently constructed salt dome for permanent deicing material storage.

BMP No. F6 Other Municipal Operations Controls

Measurable Goal(s), including frequencies: The Village works collaboratively with the MWRD to implement control measures that assist with the reduction in chloride levels in receiving streams within the watershed.

Milestones: Continue to implement control measures to assist with the reduction in chloride levels in receiving streams in the watershed.

E. NOTICE OF RELAINCE ON ANOTHER GOVERNMENT ENTITY

The Village of Palatine is relying on the Metropolitan Water Reclamation District of Greater Chicago to enforce the Cook County Watershed Management Ordinance, including construction site and post-construction stormwater management.

To implement the monitoring obligation in the permit, the Village has joined the DuPage River Salt Creek Workgroup (DRSCW) and participates in its regional water quality monitoring program. Data from the program is available upon request.

DRSCW also provides public education materials and open public meetings for public participation.

F. CONSTRUCTION PROJECTS CONDUCTED DURING REPORTING PERIOD

During the reporting year, the Village owned or contributed to the following projects over one (1) acre in size:

- 2020 Street Resurfacing Program – Various Streets