



Illinois Environmental Protection Agency

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

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems - MS4's

Part I. General Information

1. MS 4 Operator Name: Village of Addison

2. MS4 Mailing Address: 1 Friendship Plaza

City: Addison State: IL

3. Operator Type: Village Other: _____

4. Operator Status: Local Other: _____

5. Name(s) of governmental entity(ies) in which MS4 is located:

Village of Addison

6. Area of land that drains to your MS4 in square miles: 8

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude:			Longitude:		
<u>41</u>	<u>55</u>	<u>52</u>	<u>88</u>	<u>0</u>	<u>12</u>
Degrees	Minutes:	Seconds:	Degrees:	Minutes:	Seconds:

8. Name(s) of known receiving waters

Salt Creek Mainstream

East Branch DuPage River Mainstream

Westwood Creek

Swift Meadows

Addison Creek

Army Trail

Trib 1

9. Persons responsible for implementation or coordination of Stormwater Management Program:

Name: John Berley Title: Director, Comm. Dev. Phone: 630.543.4100

Area of Responsibility: Development, Storm Water Ordinance Enforcement

Name: Mitch Patterson Title: Director, Public Works Phone: 630.620.2020

Area of Responsibility: Waste Water Treatment, Municipal Operations, Street Cleaning, Storm Sewer Maintenance

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

The Village of Addison and the County of DuPage has previously and will continue to cooperatively participate and develop a water quality education program. In this cooperative effort, the County has been developing new educational materials and the Village has been assisting in local distribution. Four brochures titled, Guide to Stormwater Management, Guide to Protecting Our Water Quality, Guide to Best Management Practices, and Guide to Drainage Easements have also been locally developed by the Village and is actively distributed.

DuPage County employs a Stormwater Outreach Coordinator and is engaged in contracts with the not-for-profit organizations SCARCE and the The Conservation Foundation to provide education and outreach pertaining to the reduction of pollutants in stormwater runoff. These efforts take place throughout the entirety of DuPage County.

The Village has updated its website at www.addisonadvantage.org to include pertinent water quality education materials and links. Residents are now able to access all brochures and a multitude of water quality education links, on the DuPage County and Illinois and US Environmental Protection Agencies' websites from the Village's website. The Village's local monthly newsletter, the Village of Addison eNewsletter, targets local items of interest from the Village's local taxing bodies and periodically contains an article on stormwater management in its newsletter.

"On the street education" continues with storm sewer drain stenciling and new storm sewer imprinted lids. Village staff informs and educates residents and property owners about stormwater management and water quality during relevant drainage consultations. New and existing wetland/naturalized areas have educational signs erected informing passersby of the importance of these areas on our environment and water quality. We believe our past efforts and our future vision will continue to meet the requirements for the Public Education and Outreach Qualifying Local Program of the NPDES Phase II MS4 permit.

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

The Village of Addison has been and will continue to utilize DuPage County's Public Education and Outreach program as our local qualifying program for this BMP supplemented with the below. Develop and distribute both paper and electronic material regarding the control of pollutants from seasonal sources and activities.

The Village of Addison will continue to make available informational brochures at Village Hall and on our website to citizens and the general public. Water quality information will also be forwarded to supervisors for dissemination to front line employees within their management structure.

Measurable Goals, including frequencies:

Past:
 Developed Guide to Drainage Easements
 Developed Guide to Stormwater Management brochure
 Developed Guide to Protecting Our Water Quality brochure
 Developed Guide to Best Management Practices brochure
 Added access to water quality informational brochures and links to Village of Addison website

Future:
 Develop additional water quality related brochures.
 Continue to update Village of Addison website with pertinent water quality information.

The number of seasonal brochure packets developed per year.

Milestones:

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Year 1:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 1 brochure packet.

Year 2:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 2 brochure packets.

Year 3:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 2 brochure packets.

Year 4:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 3 brochure packets.

Year 5:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 4 brochure packets.

A.2 Speaking Engagement

The Village of Addison has been and will continue to utilize DuPage County's Public Education and Outreach program as our local qualifying program for this BMP, which is described in further detail by the following. Engage interested parties through presentations detailing water quality trends for DuPage County waterways and highlighting practices that can reduce the transport of pollutants along with stormwater into those same waterways.

Measurable Goals, including frequencies:

Support and participation of various DuPage County local qualifying programs. The number of presentations through DuPage County made per year.

Milestones:

Year 1:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 5 presentations through DuPage County.

Year 2:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 5 presentations through DuPage County.

Year 3:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 6 presentations through DuPage County.

Year 4:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 7 presentations through DuPage County.

Year 5:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 7 presentations through DuPage County.

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Brief Description of BMP:

The Village of Addison has been and will continue to utilize DuPage County's Public Education and Outreach program as our local qualifying program for this BMP, which is described in further detail by the following. Disburse press releases, public service announcements, and messages through social media to residents of the entirety of DuPage County. These messages detail water quality trends for DuPage County waterways and highlight practices that can reduce the transport of pollutants along with stormwater into same waterways.

Measurable Goals, including frequencies:

Support and participation of various DuPage County local qualifying programs. The number of messages broadcast through DuPage County per year.

Milestones:

Year 1:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 8 messages broadcast through DuPage County.

Year 2:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 9 messages broadcast through DuPage County.

Year 3:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 10 messages broadcast through DuPage County.

Year 4:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 11 messages broadcast through DuPage County.

Year 5:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 12 messages broadcast through DuPage County.

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The Village of Addison has been and will continue to utilize DuPage County's Public Education and Outreach program as our local qualifying program for this BMP, which is described in further detail by the following. Present, through booths, workshops, or presentations, water quality issues to members of the community. Presentations detail water quality trends for DuPage County waterways and highlighting practices that can reduce the transport of pollutants along with stormwater into those same waterways.

Measurable Goals, including frequencies:

Support and participation of various DuPage County local qualifying programs. The number of events attended or hosted through DuPage County per year.

Milestones:

Year 1:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 2 events staffed by Dupage County.

Year 2:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 3 events staffed by Dupage County.

Year 3:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 4 events staffed by Dupage County.

Year 4:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 5 events staffed by Dupage County.

Year 5:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. 6 events staffed by Dupage County.

Go to Additional Pages

A.5 Classroom Education Material (You may need to go to the next page to fill in this information)

The Village of Addison has been and will continue to utilize DuPage County's Public Education and Outreach program as our local qualifying program for this BMP, which is described in further detail by the following. Educate school aged children regarding the basic principles of watersheds and practices to reduce the transfer of pollutants to waterways, including rain gardens, rain barrels, permeable pavers, green roofs, native plants, bioswales, and various source control measures.

Measurable Goals, including frequencies:

Support and participation of various DuPage County local qualifying programs. The number of students in attendance of outreach programs per year.

Milestones:

Year 1:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. Have 300 students in attendance at outreach programs.

Year 2:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. Have 330 students in attendance at outreach programs.

Year 3:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. Have 363 students in attendance at outreach programs.

Year 4:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. Have 399 students in attendance at outreach programs.

Year 5:

Continue to participate in and disseminate information from DuPage County's local qualifying programs. Have 439 students in attendance at outreach programs.

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A.6 Other Public Education

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The public has been involved and remains involved in the development and implementation of the DuPage County Stormwater Management Plan (SMP) through open meetings and public notices of revisions or new appendices. The Village is also a member of the DuPage County Municipal Engineer's Group and the DuPage County Water Quality Stakeholder Workgroup, which are comprised of volunteers from the general public, non-profit agencies, consultants, developers, municipal engineers, state agencies and County staff, to spearhead the further development of water quality policy for the County of DuPage in Appendix J: Water Quality Enhancements and Appendix F: Countywide Stormwater and Floodplain Management Ordinance. The Village has used the SMP as its base, embellished it, and also enacted its very own Addison Storm Water and Floodplain Management Ordinance. All of the above, we believe, fills the requirements for the Public Participation/Involvement minimum control measure of the NPDES Phase II MS4 permit.

DuPage County seeks to engage a broad range of individuals and interests to provide input regarding policies and projects related to the control and reduction of pollutants in stormwater runoff. Such input is provided through hosting and participating in stakeholder meetings. as well as facilitating the involvement of the public in various activities.

B.2 Educational Volunteer

B.3 Stakeholder Meeting

(You may need to go to the next page to fill in this information)

The Village participates in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups on a monthly basis. The meetings are open to the public in which the countywide ordinance, water quality, best management practices, permit process, etc are discussed. Both groups are comprised of non-profit agencies, citizens, consultants, builders, municipal engineers, state officials and county employees from DEC, Transportation and Health departments. These groups have aided in the development and will discuss the implementation of the SMP - Appendix J: Water Quality Enhancements.

DuPage County will organize or serve as a principal participant in a stakeholder meeting that addresses matters pertaining to pollutant reduction on a watershed level.

Measurable Goals, including frequencies:

The Village has participated in the DuPage County Municipal Engineer's Group which meets on a monthly basis to discuss issues related to the DuPage County Stormwater and Floodplain Ordinance, Best Management Practices, water quality, and overall stormwater program issues.

The Village has participated in the Water Quality Stakeholder's Group which meets on a regular basis to discuss issues related to IDDE, NPDES II and TMDL's. The committee has been evaluating various methods on how to best meet the six minimum control measures of the NPDES II through qualifying programs.

The Village will continue to participate in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups. In addition, the Village will continue to implement BMPs.

The number of stakeholder meetings held per year by DuPage County.

Milestones:

Year 1:

Continued participation in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups program/procedures. 10 stakeholder meetings held per year by DuPage County.

Year 2:

Continued participation in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups program/procedures. 11 stakeholder meetings held per year by DuPage County.

Year 3:

Continued participation in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups program/procedures. 12 stakeholder meetings held per year by DuPage County.

Year 4:

Continued participation in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups program/procedures. 13 stakeholder meetings held per year by DuPage County.

Year 5:

Continued participation in the DuPage County Municipal Engineer's and Water Quality Stakeholder's Groups program/procedures. 15 stakeholder meetings held per year by DuPage County.

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B.4 Public Hearing

(You may need to go to the next page to fill in this information)

The Village has been and will continue to utilize DuPage County's Public Participation/Involvement program as our local qualifying program for this BMP.

Measurable Goals, including frequencies:

Support and participation of various DuPage County local qualifying programs.

Milestones:

Year 1:

Continue to participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 2:

Continue to participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 3:

Continue to participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 4:

Continue to participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 5:

Continue to participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

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B.5 Volunteer Monitoring

(You may need to go to the next page to fill in this information)

The Village purchased water monitoring kits for Addison Trail High School students as part of a volunteer monitoring program. Students perform testing periodically in the spring and fall at several critical locations throughout the watershed. High concentrations or other pollution problems are immediately relayed to Village staff. The Village provides training and instruction to teachers and staff. The Village will also participate in other DuPage County local qualifying programs

Measurable Goals, including frequencies:

Continue to provide test kits and instruction to students and staff to enable them to perform testing twice per year at several outfall locations. Support and participation of various DuPage County local qualifying programs.

Milestones:

Year 1:

Continue to coordinate volunteer student monitoring and participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 2:

Continue to coordinate volunteer student monitoring and participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 3:

Continue to coordinate volunteer student monitoring and participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 4:

Continue to coordinate volunteer student monitoring and participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs.

Year 5:

Continue to coordinate volunteer student monitoring and participate in the Public Participation/Involvement BMPs from DuPage County's local qualifying programs. Review voluntary sampling locations, parameters, and procedures.

Go to Additional Pages

B.6. Program Involvement

B.7 Other Public Involvement

(You may need to go to the next page to fill in this information)

Dupage County hosts events, such as Adopt-a-stream, River Sweep, and Storm Drain Stenciling, where residents are engaged in reducing the transport or pollutants to, or directly removing pollutants from, waterways within DuPage County. The Village of

Measurable Goals, including frequencies:

The number of individuals involved in public events through DuPage County per year.

Milestones:

Year 1:

400 participants.

Year 2:

420 participants.

Year 3:

441 participants.

Year 4:

463 participants.

Year 5:

486 participants.

[Go to Additional Pages](#)

Brief Description of BMP cont'd

...of Addison also coordinates annual River Sweep events that typically involve Westwood Creek and Salt Creek.



C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Addison has an IDDE manual in place and has pursued illicit stormwater discharges within the Village for the past 25 years. As part of our Industrial Pretreatment Program we have added the monitoring of discharges to the waterways of the community. Addison has an Ordinance defining illicit discharges in place and penalties for same. We also have plotted all of the Village's storm sewer system on an atlas of the community and entered the data into a GIS MapViewer by size, length and composition. Samples have been taken at discharge points within various streams and the pollutant levels have been recorded. We aggressively pursue violators and have two full time personnel working in the area of monitoring any violations. Since the Village already has a strong program in place for IDDE, at this time the Village is not actively participating in the Countywide program. We believe this to comply with the intent of the Illicit Discharge Detection and Elimination BMP as defined in the NPDES Phase II MS4 regulations.

Measurable Goals (include shared responsibilities)

- C.1 Sewer Map Preparation (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village has plotted all of the Village's storm sewer system on an atlas of the community and entered the data in GIS. The GIS data may then be observed by all Village staff utilizing a MapViewer, which is updated immediately with any change or addition of storm sewer data. Discharge points may be readily identified using the paper atlas map and the MapViewer.

Measurable Goals, including frequencies:

Locate storm structures in the field using GPS equipment and thereafter update GIS data for improved accuracy of displayed structures.
Print and distribute updated storm sewer atlas maps periodically to Village staff.

Milestones:

Year 1:
Year 2:
Year 3:
Year 4:
Year 5:

Continue to locate storm structures with GPS equipment and update GIS data.
Continue to add/modify storm structures and sewer based on project plans after construction is completed.

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- C.2 Regulatory Control Program (You may need to go to the next page to fill in this information)

The Village of Addison modified its Sewer Use Ordinance in 2008 to include specific criteria for unlawful discharges to the MS4, including reference to state water quality standards and methods for fines and local enforcement.

Measurable Goals, including frequencies:

Investigate all instances of reported dumps, spills, and illegal connections to the Village's MS4. Utilize current ordinance to generate appropriate enforcement activities and remedial actions. Review and update the ordinance every five years.

Milestones:

Year 1:

Continue to enforce local storm sewer ordinance.

Year 2:

Continue to enforce local storm sewer ordinance.

Year 3:

Continue to enforce local storm sewer ordinance.

Year 4:

Continue to enforce local storm sewer ordinance.

Year 5:

Continue to enforce local storm sewer ordinance. Conduct a review of existing ordinance and update as necessary.

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C.3 Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information)

The Village of Addison IDDE Manual has a section on prioritization (Section 2.3) that describes the factors considered in establishing the 18 primary inspection/sampling sites. The sites selected were based on several criteria including history of spills and dumps, proximity to industrial and commercial parcels, ease and safety of collecting samples, and targeting sources that contributed pollutants on the 303(d) list for Salt Creek and DuPage River. In addition, the Community Development - Building Division inspects new and existing properties for proper sewer connections and has the legal authority to take corrective action.

Measurable Goals, including frequencies:

Addison sets a goal of inspecting and sampling all 18 primary sites at least once. In most years, the sites are sampled 5 or more times each year. Concentrations that exceed water quality limits are investigated and further testing and tracing is initiated.

Milestones:

Year 1:

Continue monitoring and inspecting the most critical outfalls, as defined in Addison's IDDE manual, and follow-up on all instances of non-compliance.

Year 2:

Continue monitoring and inspecting the most critical outfalls, as defined in Addison's IDDE manual, and follow-up on all instances of non-compliance.

Year 3:

Continue monitoring and inspecting the most critical outfalls, as defined in Addison's IDDE manual, and follow-up on all instances of non-compliance.

Year 4:

Continue monitoring and inspecting the most critical outfalls, as defined in Addison's IDDE manual, and follow-up on all instances of non-compliance.

Year 5:

Continue monitoring and inspecting the most critical outfalls, as defined in Addison's IDDE manual, and follow-up on all instances of non-compliance. Review Section 2.3 - "Prioritization Criteria" in the IDDE manual and update or revise as necessary.

Go to Additional
Pages

C.4 Illicit Discharge Tracing Procedures

(You may need to go to the next page to fill in this information)

Addison utilizes a local program for tracing illicit discharges into the MS4. The tools available to staff include GIS mapping, dye testing, smoke testing, and Closed Circuit Television (CCTV). Our laboratory can check for Fecal-Coliform in samples

Measurable Goals, including frequencies: collected and have results within 24 hours. cont'd

All instances of complaints or high pollutant measurements will be investigated using the tools noted above until a source is found. In cases where the evidence of illicit discharges are present, but a source is not found, those areas will be checked

Milestones: more frequently by Village Staff. cont'd

Year 1:

Continue to utilize the available tools for tracing discharges and investigate all instances of non-compliance.

Year 2:

Continue to utilize the available tools for tracing discharges and investigate all instances of non-compliance.

Year 3:

Continue to utilize the available tools for tracing discharges and investigate all instances of non-compliance.

Year 4:

Continue to utilize the available tools for tracing discharges and investigate all instances of non-compliance.

Year 5:

Continue to utilize the available tools for tracing discharges and investigate all instances of non-compliance.

Go to Additional Pages

C.5 Illicit Source Removal Procedures (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village of Addison utilizes ordinances for the regulation of illicit discharges to the MS4. The regulations require corrective actions to be taken within specified time frames, or enforcement action will escalate to include fines, citations, and possible disconnection of Village services. Chapter 23 -Sewer Use Ordinance has an addendum approved by EPA, called the Enforcement Response Guide, that outlines the appropriate level of enforcement based on the level of infraction.

Measurable Goals, including frequencies:

Annually, all enforcement cases are reviewed and reported. The effectiveness of the program will be based on the number of repeat offenders, and the overall trend of non-compliance, and restoration of impacted areas. In addition, at the end of each 5-year cycle there should be measurable improvements reflected in the analytical testing.

Milestones:

Year 1:

Continue to perform effective enforcement on all instances of non-compliance.

Year 2:

Continue to perform effective enforcement on all instances of non-compliance.

Year 3:

Continue to perform effective enforcement on all instances of non-compliance.

Year 4:

Continue to perform effective enforcement on all instances of non-compliance.

Year 5:

Continue to perform effective enforcement on all instances of non-compliance. Review ordinances and program effectiveness and make adjustments as necessary.

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C.6 Program Evaluation and Assessment (You may need to go to the next page to fill in this information)

On an annual basis the MS4 program is evaluated through the generation and review of the findings in the annual report. In addition, ongoing monitoring performed by the Village at outfalls is an indicator of the quality of the storm water run-off and effectiveness of the program.

Measurable Goals, including frequencies:

Reduced concentrations of pollutants in feeder streams and the mainstem of Salt Creek. Annual review of all actions taken, and report on monitoring and Pollution Prevention activities.

Milestones:

Year 1:

Continue to examine effectiveness of program on an annual basis. Analyze trends in water quality testing by comparing annual averages.

Year 2:

Continue to examine effectiveness of program on an annual basis. Analyze trends in water quality testing by comparing annual averages.

Year 3:

Continue to examine effectiveness of program on an annual basis. Analyze trends in water quality testing by comparing annual averages.

Year 4:

Continue to examine effectiveness of program on an annual basis. Analyze trends in water quality testing by comparing annual averages.

Year 5:

Continue to examine effectiveness of program on an annual basis. Analyze trends in water quality testing by comparing annual averages.

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C.7 Visual Dry Weather Screening

(You may need to go to the next page to fill in this information)

The Village of Addison performs a visual dry weather screening at each of the 58 outfalls as part of our adopted IDDE program. The screenings include a visual inspection of the outfalls to determine if there is a dry weather flow present, or to check the outfalls for evidence of illicit discharges. The overall condition of each outfall is also documented. Suspected illicit discharges are traced within the MS4 to identify a source.

Measurable Goals, including frequencies:

Perform an annual visual check of all 58 outfalls. Document all findings. Collect samples if a questionable discharge is present. On an annual basis review all enforcement cases and follow-up on any remedial actions taken.

Milestones:

Year 1:

Continue to perform annual dry weather visual screenings of all outfalls.

Year 2:

Continue to perform annual dry weather visual screenings of all outfalls.

Year 3:

Continue to perform annual dry weather visual screenings of all outfalls.

Year 4:

Continue to perform annual dry weather visual screenings of all outfalls.

Year 5:

Continue to perform annual dry weather visual screenings of all outfalls.

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C.8 Pollutant Field Testing

(You may need to go to the next page to fill in this information)

The Village of Addison established a monitoring program as part of the IDDE submittal. Samples are collected and analyzed in the field using portable test equipment. Eighteen (18) primary sampling sites were selected. Pollutant levels are recorded and the results sent with the annual report. High levels (when compared to water quality standards and expected pollutant levels) are investigated further through tracing and additional testing. Samples can be collected and returned to our laboratory for official testing to be used for compliance enforcement.

Measurable Goals, including frequencies:

The IDDE manual suggests field monitoring at each of the 18 primary sites at least once per year (if flow present). Individual parameters that can be tested for include pH, Dissolved Oxygen, Ammonia, Phosphate, Nitrates, Nitrites, Metals, and Petroleum Hydrocarbons. Parameters to analyze at each of the sites is dependent on the surrounding land use in the basin. In addition to field analysis, testing can be performed in our laboratory for many other pollutants of concern.

Milestones:

Year 1:

Continue program of field screening for pollutants at primary sample sites designated in the IDDE.

Year 2:

Continue program of field screening for pollutants at primary sample sites designated in the IDDE.

Year 3:

Continue program of field screening for pollutants at primary sample sites designated in the IDDE.

Year 4:

Continue program of field screening for pollutants at primary sample sites designated in the IDDE.

Year 5:

Continue program of field screening for pollutants at primary sample sites designated in the IDDE.

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- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Either, the DuPage County Countywide Stormwater and Flood Plain Ordinance of the SMP or the Village of Addison Storm Water and Floodplain Management Ordinance, apply to all development sites within the Village. The combination of these two ordinances continue to make up the fundamental regulatory control program regarding storm water issues. The ordinances contain a policy on the reduction of pollutants in storm water runoff from construction activities resulting from most land disturbances within the Village. The ordinances spell out the requirements for erosion and sediment control best management practices implementation, site plan review procedures, public information handling and dissemination, and site inspection/enforcement procedures. The ordinances and policy should fulfill the requirements of Construction Site Runoff Control minimum control measure of the NPDES Phase II MS4 permit.

- D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

The Village adopted and implemented the DuPage Countywide Stormwater and Floodplain Ordinance (Stormwater Ordinance) in 1991, which has been updated three times since the last NOI was sent in February 2008, most recently in April 2013. The Stormwater Ordinance promotes effective, equitable, acceptable and legal stormwater management measures. In addition to the regulations set forth in the Stormwater Ordinance, the Addison Storm Water and Floodplain Management Ordinance (O-90-40) sets forth guidelines and regulations for all developments below the Countywide thresholds. The Village is a complete waiver community and enforces all aspects of both ordinances.

Measurable Goals, including frequencies:

Permanent BMP requirements were made effective and implemented by the Village in August 2008. Through representation at the Municipal Engineer's Group, the Stormwater Ordinance was revised in April 2012 and April 2013 that included changes to BMPs. DuPage County is planning to update the Technical Guidance Appendix E to correspond with the updated Stormwater Ordinance. The Village, through participation at the Municipal Engineer's Group, will assist with updating Appendix E.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance. The Village will continue to assist in updating the Stormwater Ordinance on a regular basis in order to keep up local and national regulations while implementing appropriate BMPs to lower quantities of pollutants from ending up in waterways. The Village will regularly participate in education and training for staff in order as it becomes available.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance. The Village will continue to assist in updating the Stormwater Ordinance on a regular basis in order to keep up local and national regulations while implementing appropriate BMPs to lower quantities of pollutants from ending up in waterways. The Village will regularly participate in education and training for staff in order as it becomes available.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance. The Village will continue to assist in updating the Stormwater Ordinance on a regular basis in order to keep up local and national regulations while implementing appropriate BMPs to lower quantities of pollutants from ending up in waterways. The Village will regularly participate in education and training for staff in order as it becomes available.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance. The Village will continue to assist in updating the Stormwater Ordinance on a regular basis in order to keep up local and national regulations while implementing appropriate BMPs to lower quantities of pollutants from ending up in waterways. The Village will regularly participate in education and training for staff in order as it becomes available.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance. The Village will continue to assist in updating the Stormwater Ordinance on a regular basis in order to keep up local and national regulations while implementing appropriate BMPs to lower quantities of pollutants from ending up in waterways. The Village will regularly participate in education and training for staff in order as it becomes available.

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D.2 Erosion and Sediment Control BMPs (You may need to go to the next page to fill in this information)

The BMP Manual provides guidance on the design and implementation of development practices that prevent stormwater quality degradation and enhance the overall quality of stormwater. The BMP manual also promotes and gives guidelines on the installation of vegetated filter strips, vegetated swales, infiltration systems, permeable pavers, manufactured structures, and stormwater detention BMPs such as dry detention basins, wet detention basins, constructed wetland detention basins and underground detention basins. The Village also requires that erosion and sediment controls be installed for all developments that require a stormwater permit.

Measurable Goals, including frequencies:

Updating Appendix E to reflect the changes made to the DuPage Countywide Stormwater and Floodplain Ordinance. Through Municipal Engineer's, the Village will also continue to review the Stormwater Ordinance and the accompanying Technical Guidance to see that erosion and sediment control BMPs reflect the most current technology available.

Milestones:

Year 1:

Continue to educate staff on the evolving practices and regulations by offering and attending training programs and seminars. Participate in DuPage County sponsored presentations and seminars that educate and guide municipalities within DuPage County on how to regulate BMPs.

Year 2:

Continue to educate staff on the evolving practices and regulations by offering and attending training programs and seminars. Participate in DuPage County sponsored presentations and seminars that educate and guide municipalities within DuPage County on how to regulate BMPs.

Year 3:

Continue to educate staff on the evolving practices and regulations by offering and attending training programs and seminars. Participate in DuPage County sponsored presentations and seminars that educate and guide municipalities within DuPage County on how to regulate BMPs.

Year 4:

Continue to educate staff on the evolving practices and regulations by offering and attending training programs and seminars. Participate in DuPage County sponsored presentations and seminars that educate and guide municipalities within DuPage County on how to regulate BMPs.

Year 5:

Continue to educate staff on the evolving practices and regulations by offering and attending training programs and seminars. Participate in DuPage County sponsored presentations and seminars that educate and guide municipalities within DuPage County on how to regulate BMPs.

Go to Additional Pages

D.3 Other Waste Control Program

D.4 Site Plan Review Procedures

(You may need to go to the next page to fill in this information)

The Village of Addison Department of Community Development requires a Stormwater permit for all developments of 5,000 square feet or greater, developments that affect a wetland or wetland buffer area, or developments within a floodplain to ensure that there are no adverse impacts as a result of the development. Permits that meet the above mentioned thresholds are reviewed by the Engineering Division and, when necessary, its consultant to ensure that the proposed development meets all of the requirements specified in the Stormwater Ordinance and the Addison Storm Water and Floodplain Management Ordinance. All staff comments must be resolved before a Stormwater permit will be issued for a development. Review construction permit submittals to identify opportunities for avoidance of impacts to channels, wetlands, and adjoining property.

Measurable Goals, including frequencies:

The Village has a successful regulatory permitting program and will continue to implement and update the program as necessary. Staff attends monthly meetings with a group of Countywide Stormwater Administrators (Municipal Engineer's) to discuss ordinance related issues to ensure the Stormwater Ordinance is implemented consistently, fairly and effectively throughout the County. The Village will continue to meet monthly during the next permit period at the Municipal Engineer's Group.

Milestones:

Year 1:

Review construction permit submittals for projects. The Village will continue to participate in the Municipal Engineer's Group.

Year 2:

Review construction permit submittals for projects. The Village will continue to participate in the Municipal Engineer's Group.

Year 3:

Review construction permit submittals for projects. The Village will continue to participate in the Municipal Engineer's Group.

Year 4:

Review construction permit submittals for projects. The Village will continue to participate in the Municipal Engineer's Group.

Year 5:

Review construction permit submittals for projects. The Village will continue to participate in the Municipal Engineer's Group.

Go to Additional Pages

D.5 Public Information Handling Procedures (You may need to go to the next page to fill in this information)

The Village frequently publishes informational brochures and other documents to educate the general public on the importance of the preservation of our natural resources and other points of interest. Questions and/or complaints about proposed and existing developments in the Village received by staff are answered as quickly as time allows. If staff is unable to answer the public concerns about proposed developments, the public may conduct their own research and file a Freedom of Information Act (FOIA) request.

Measurable Goals, including frequencies:

Continue to improve and update the Public Outreach Program by integrating new programs and tools to aid the public with knowledge and understanding Village Policy and services.

Milestones:

Year 1:

Continue to field public concerns about proposed developments and integrate valid concerns in the Stormwater Permit review of the proposed development. Continue to update Village website with ongoing information brochures and links, activities and policies.

Year 2:

Continue to field public concerns about proposed developments and integrate valid concerns in the Stormwater Permit review of the proposed development. Continue to update Village website with ongoing information brochures and links, activities and policies.

Year 3:

Continue to field public concerns about proposed developments and integrate valid concerns in the Stormwater Permit review of the proposed development. Continue to update Village website with ongoing information brochures and links, activities and policies.

Year 4:

Continue to field public concerns about proposed developments and integrate valid concerns in the Stormwater Permit review of the proposed development. Continue to update Village website with ongoing information brochures and links, activities and policies.

Year 5:

Continue to field public concerns about proposed developments and integrate valid concerns in the Stormwater Permit review of the proposed development. Continue to update Village website with ongoing information brochures and links, activities and policies.

Go to Additional Pages

D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information)

After a Stormwater permit has been issued for a proposed development in the Village, staff conducts regular site inspections to ensure the project has complied with the approved permit documents. The site must maintain the proper erosion and sediment controls throughout the construction period. If erosion and sediment controls have not been properly maintained on a site, the Village will request that corrective measures be taken. Depending on the severity of the problem, corrective measures must be in process within 48 hours. If the problem has not been resolved within 48 hours, the development is issued a Stop Work Order and all work must cease until resolution has been achieved. Work completed with out a permit will be issued a "Red Tag" and must be brought into compliance with the most current Stormwater Ordinance standards.

Measurable Goals, including frequencies:

The Village makes regular inspections of projects requiring a stormwater permit and keeps inspection documents that remain on file.

Milestones:

Year 1:

Ensure staff has proper qualifications to conduct site inspections with respect to erosion and sediment control. Continue to seek out and attend appropriate training to keep updated on current and new technologies.

Year 2:

Ensure staff has proper qualifications to conduct site inspections with respect to erosion and sediment control. Continue to seek out and attend appropriate training to keep updated on current and new technologies.

Year 3:

Ensure staff has proper qualifications to conduct site inspections with respect to erosion and sediment control. Continue to seek out and attend appropriate training to keep updated on current and new technologies.

Year 4:

Ensure staff has proper qualifications to conduct site inspections with respect to erosion and sediment control. Continue to seek out and attend appropriate training to keep updated on current and new technologies.

Year 5:

Ensure staff has proper qualifications to conduct site inspections with respect to erosion and sediment control. Continue to seek out and attend appropriate training to keep updated on current and new technologies.

[Go to Additional Pages](#)

D.7 Other Construction Site Runoff Controls

Qualifying Local Programs:

Either, the DuPage County Countywide Stormwater and Flood Plain Ordinance of the SMP or the Village of Addison Storm Water and Floodplain Management Ordinance, apply to all development sites within the Village. The combination of these two ordinances continues to make up the fundamental regulatory control program regarding storm water issues. The ordinances contain language on the reduction of pollutants in storm water runoff from construction activities resulting from most land disturbances within the Village. Included within the ordinances are requirements for long term operation and maintenance procedures, preconstruction review and approval of Best Management Practices, requirements for regular site inspections during construction, and post construction inspections and as-built survey to confirm compliance with the proposed plan. Implementation of the above practices should fulfill the requirements for Post-Construction Runoff Control minimum control measure of the NPDES Phase II MS4 permit.

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program

Brief Description of BMP:

The post-construction runoff rate within the Village of Addison is restricted through the DuPage County Countywide Stormwater and Flood Plain Ordinance (Stormwater Ordinance) which requires all developments over 25,000 square feet of new impervious area to detain stormwater and runoff with a restricted release rate. Developments less than 25,000 square feet will fall under the Addison Storm Water and Floodplain Management Ordinance. The Stormwater Ordinance also requires that all developments with net new impervious area of 2,500 square feet or greater shall minimize impacts of stormwater runoff on water quality by incorporating post construction BMPs.

Measurable Goals, including frequencies:

Continuing to enforce the Stormwater Ordinance within the Village will reduce post construction runoff pollutants. Implementing and utilizing the BMP Manual will reduce post construction runoff pollutants and will ensure discharge from developed sites will be treated.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Go to Additional Pages

- E.3 Long Term O & M Procedures

(You may need to go to the next page to fill in this information)

The BMP Manual provides guidance on the design and implementation of development practices that prevent stormwater quality degradation and enhance the overall quality of stormwater.

Measurable Goals, including frequencies:

The Stormwater Ordinance requires all major and minor stormwater facilities be put into an Easement. All Post Construction BMPs with tributary area greater than one (1) acre require a three year maintenance and monitoring period.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Continue to enforce the Stormwater Ordinance.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Continue to enforce the Stormwater Ordinance.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Continue to enforce the Stormwater Ordinance.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Continue to enforce the Stormwater Ordinance.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Continue to enforce the Stormwater Ordinance.

Go to Additional Pages

E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information)

The Village currently requires a stormwater pollution prevention plan to be included in all engineering site plans for all developments greater than one (1) acre. For developments less than one (1) acre requiring a stormwater permit, erosion and sediment control details and diagrams are attached to the plans that are to be implemented.

Measurable Goals, including frequencies:

The BMP Manual provides guidance on the design and implementation of development practices that prevent stormwater quality degradation and enhance the overall quality of stormwater. The BMP Manual promotes and gives guidelines on the installation of vegetated filter strips, vegetated swales, infiltration systems, permeable pavers, manufactured structures, and stormwater detention BMPs such as dry detention basins, wet detention basins, constructed wetland detention basins and underground detention basins.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Go to Additional
Pages

E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)

The Village requires an initial inspection for erosion and sediment control devices prior to commencing any disturbance of the existing ground. During the course of construction Village inspectors regularly inspect the project site to ensure erosion and sediment control measures are maintained throughout the site. Any sediment found leaving the site is immediately brought to the attention of the developer for proper cleanup. If the issue is not resolved in a timely manner, a STOP WORK ORDER will be issued until resolution.

Measurable Goals, including frequencies:

Village staff has been and will continue to be trained on recognizing inappropriate construction site discharge violations. Incidents of Non-Compliance may be issued for a site if the infraction is serious enough.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Go to Additional
Pages

E.6 Post-Construction Inspections

Post-Construction, the Village requires as-builts to be submitted for all sites requiring a stormwater permit to ensure the project has met all requirements of the original permit. The as-built certification must be accepted before occupancy of a site may take place in most cases. Engineering staff reviews all the final permit documents to ensure the site meets full compliance and has completed inspections.

Measurable Goals, including frequencies:

Assist in updating Appendix E Technical Guidance manual to reflect modifications made to the Stormwater Ordinance. All Post Construction BMPs with tributary area greater than one (1) acre require a three year maintenance and monitoring period.

Milestones:

Year 1:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 2:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 3:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 4:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

Year 5:

Assist through Municipal Engineer's in updating Appendix E Technical Guidance to correspond with changes made to the Stormwater Ordinance, including those regarding BMPs.
Participate in various staff training opportunities as they become available.

[Go to Additional Pages](#)

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The Village of Addison has implemented a local qualifying program for Pollution Prevention and Good Housekeeping addressing employee training, operations, and maintenance. Under the Village's program, all new employees will receive initial training upon hire. General employee training will also be conducted annually. In operations, the program includes policies on materials and equipment storage, salt storage and loading, salt usage, chloride reduction, spill prevention, clean-up, and reporting, and herbicide/pesticide management and use. In maintenance, the the program includes policies on fleet operations, curb inlet and catch basin cleaning and waste disposal, and street sweeping. The program was written and implemented in 2008.

F.1 Employee Training Program

(You may need to go to the next page to fill in this information)

On an annual basis training is provided to the various Public Works Divisions to highlight potential impacts to local water quality. In addition, new employees receive training on the general conditions of the MS4 permit, as well as specific training on the Pollution Prevention/ Good Housekeeping (P2/GH) Manual.

Measurable Goals, including frequencies:

Review employee records to ensure training was complete. Maintain sign-off sheets for the annual training. Review department practices related to waste disposal, storm water run-off, and pollution prevention. Participate in county and state training opportunities.

Milestones:

Year 1:

Perform annual training and new employee orientation training on MS4 permit and the Pollution Prevention/Good Housekeeping Manual developed by the Village of Addison.

Year 2:

Perform annual training and new employee orientation training on MS4 permit and the Pollution Prevention/Good Housekeeping Manual developed by the Village of Addison.

Year 3:

Perform annual training and new employee orientation training on MS4 permit and the Pollution Prevention/Good Housekeeping Manual developed by the Village of Addison.

Year 4:

Perform annual training and new employee orientation training on MS4 permit and the Pollution Prevention/Good Housekeeping Manual developed by the Village of Addison.

Year 5:

Perform annual training and new employee orientation training on MS4 permit and the Pollution Prevention/Good Housekeeping Manual developed by the Village of Addison. Review and update the manual as needed.

Go to Additional Pages

F.2 Inspection and Maintenance Program (You may need to go to the next page to fill in this information)

As part of the development of the P2/GH Manual an inspection and maintenance component was added to each of the Public Works sectors. A daily walk-through is performed and recorded at all facilities. The inspection focuses on identification of spills, proper storage, and other potential environmental and safety issues. In addition, a specific schedule for cleaning and pumping catch basins and street sweeping was created.

Measurable Goals, including frequencies:

Document all daily and monthly facility inspections. Take corrective actions for all storm water issues, and immediately respond to all spills and leaks. Track all catch basin and street sweeping totals and keep up with cleaning frequencies outlined in the Village's P2/GH Manual.

Milestones:

Year 1:

Continue program of inspection and maintenance of Village equipment and facilities related to the prevention of polluted storm water.

Year 2:

Continue program of inspection and maintenance of Village equipment and facilities related to the prevention of polluted storm water.

Year 3:

Continue program of inspection and maintenance of Village equipment and facilities related to the prevention of polluted storm water.

Year 4:

Continue program of inspection and maintenance of Village equipment and facilities related to the prevention of polluted storm water.

Year 5:

Continue program of inspection and maintenance of Village equipment and facilities related to the prevention of polluted storm water. Review P2/GH Manual and adjust frequencies of inspection and routine maintenance as necessary.

Go to Additional
Pages

F.3 Municipal Operations Storm Water Control (You may need to go to the next page to fill in this information)

The Village of Addison developed BMP's for several municipal operations with the potential to impact storm water run-off. The BMP's include maintenance operations, equipment and vehicle washing, and proper use of pesticides and herbicides. All BMP's are outlined in the Village's Pollution Prevention/Good Housekeeping Manual for Public Works.

Measurable Goals, including frequencies:

Goals include the pumping and cleaning of all storm sewer catch basins once every four years, and cleaning of catch basins in the Combined Sewer area once every year. Street cleaning is performed at a minimum of once every four weeks during the months March through November.

Milestones:

Year 1:

Continue to maintain the cleaning and maintenance schedule outlined in Addison's P2/GH manual, and document all totals on an annual basis. Oversee contract applications of pesticides and herbicides.

Year 2:

Continue to maintain the cleaning and maintenance schedule outlined in Addison's P2/GH manual, and document all totals on an annual basis. Oversee contract applications of pesticides and herbicides.

Year 3:

Continue to maintain the cleaning and maintenance schedule outlined in Addison's P2/GH manual, and document all totals on an annual basis. Oversee contract applications of pesticides and herbicides.

Year 4:

Continue to maintain the cleaning and maintenance schedule outlined in Addison's P2/GH manual, and document all totals on an annual basis. Oversee contract applications of pesticides and herbicides.

Year 5:

Continue to maintain the cleaning and maintenance schedule outlined in Addison's P2/GH manual, and document all totals on an annual basis. Oversee contract applications of pesticides and herbicides. Review manual and make adjustments to storm water controls for municipal operations.

Go to Additional Pages

F.4 Municipal Operations Waste Disposal (You may need to go to the next page to fill in this information)

All municipal operations that result in the generation of a waste product will be handled properly. No wastes will be stored outside exposed to storm water. Inspections of all facilities will be conducted daily, and problems noted. Wastes are generated primarily through catch basin cleaning and street sweeping. In addition, our Fleet Services Division generates some fluid wastes from vehicle maintenance.

Measurable Goals, including frequencies:

Eliminate the storm water exposure to all waste materials generated by the Village. Continue to utilize pollution prevention and waste minimization techniques to reduce the amount of wastes hauled off site over the 5 year period.

Milestones:

Year 1:

Continue to practice proper storage and handling of wastes, conduct inspections, and improve processes to reduce the amount of wastes generated.

Year 2:

Continue to practice proper storage and handling of wastes, conduct inspections, and improve processes to reduce the amount of wastes generated.

Year 3:

Continue to practice proper storage and handling of wastes, conduct inspections, and improve processes to reduce the amount of wastes generated.

Year 4:

Continue to practice proper storage and handling of wastes, conduct inspections, and improve processes to reduce the amount of wastes generated.

Year 5:

Continue to practice proper storage and handling of wastes, conduct inspections, and improve processes to reduce the amount of wastes generated.

Go to Additional Pages

F.5 Flood Management/Assess Guidelines (You may need to go to the next page to fill in this information)

The Village will continue to utilize DuPage County's Flood Management/Assess Guidelines as our local qualifying program for this BMP.

Measurable Goals, including frequencies:

Continue to assist in on-going Countywide efforts to ease flooding and flood damages to the maximum extent practicable. Assist in reviewing and revising, as needed, the Stormwater Ordinance and other related appendices.

Milestones:

Year 1:

Continue to assist in watershed plans, models, and future FIRM map updates.

Year 2:

Continue to assist in watershed plans, models, and future FIRM map updates.

Year 3:

Continue to assist in watershed plans, models, and future FIRM map updates.

Year 4:

Continue to assist in watershed plans, models, and future FIRM map updates.

Year 5:

Continue to assist in watershed plans, models, and future FIRM map updates.

[Go to Additional Pages](#)

F.6 Other Municipal Operations Controls

Part III. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

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)).

Joe Block

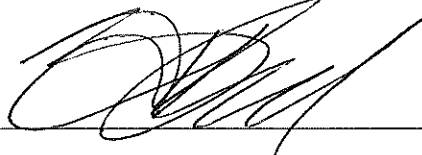
Village Manager

9/26/13

Authorized Representative Name

Title

Date



Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
 Bureau of Water
 Division of Water Pollution Control
 Attn: Permit Section
 P.O. Box 19276
 1021 North Grand Avenue East
 Springfield, IL 62794-9276