



# 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: City of Crystal Lake

2. MS4 Mailing Address: 100 W. Woodstock Street

City: Crystal Lake State: IL

3. Operator Type: City Other: \_\_\_\_\_

4. Operator Status: Local Other: \_\_\_\_\_

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

McHenry County  
\_\_\_\_\_  
\_\_\_\_\_

6. Area of land that drains to your MS4 in square miles: 18.52

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

Latitude:

N42      14      42.78  
Degrees    Minutes:    Seconds:

Longitude:

W88      19      24.12  
Degrees:    Minutes:    Seconds:

8. Name(s) of known receiving waters

Kishwaukee River (NW side of city)

Crystal Creek (Center of City)

Crystal Lake (Center of City)

Sleepy Hollow Creek (NE side of city)

Kishwaukee Creek (SW side of city)

Woods Creek Tributary (South side of city)

Cary Creek (east side of city)  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

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

Name: Victor Ramirez, PE Title: Director of Public Works Phone: 815-459-2020

Area of Responsibility: Overall Implementation

Name: Abigail Wilgreen Title: City Engineer Phone: 815-356-3605

Area of Responsibility: Permit Compliance

Name: Andrew Resek Title: Superintendent of Water and Sewer Division Phone: 815-356-3614

Area of Responsibility: Storm Sewer Operation and Maintenance

Name: Gary Mayerhofer Title: City Manager Phone: 815-459-2020

Area of Responsibility: Corporate Manager

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:

McHenry County and the City both perform a variety of activities that meet the requirements of the Public Education and Outreach minimum control measure. These activities include BMP's: A.1, A.3, A.4 and A.6.

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

The City and McHenry County distribute a variety of paper materials from a number of sources informing the public about stormwater or water quality and why they are important.

Measurable Goals, including frequencies:

The materials chosen will be targeted toward residents, businesses and other potential pollutant sources to create better awareness and knowledge of the issue.

Milestones:

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Year 1:

The City will continue to distribute the educational materials and will work to increase distribution by 10%.

Year 2:

The City will continue to distribute the educational materials and will work to increase distribution by 10%.

Year 3:

The City will continue to distribute the educational materials and will work to increase distribution by 10%.

Year 4:

The City will continue to distribute the educational materials and will work to increase distribution by 10%.

Year 5:

The City will continue to distribute the educational materials and will work to increase distribution by 10%.

A.2 Speaking Engagement

A.3 Public Service Announcement

Brief Description of BMP:

The City publishes information about stormwater or water quality in the City newsletter and on the City website once a year.

Measurable Goals, including frequencies:

The articles chosen will be selected to increase the resident's knowledge and awareness regarding stormwater and water quality.

Milestones:

Year 1:

Publish information articles in the City newsletter at least once a year.

Year 2:

Publish information articles in the City newsletter at least once a year.

Year 3:

Publish information articles in the City newsletter at least once a year.

Year 4:

Publish information articles in the City newsletter at least twice a year.

Year 5:

Publish information articles in the City newsletter at least twice a year.

Go to Additional Pages

A.4 Community Event

Brief Description of BMP:

The City has designed and constructed a rain garden with the Wildflower Preservation and Propagation Committee (WPPC).

Measurable Goals, including frequencies:

The City will continue to maintain and enhance the rain garden as an education tool for residents and to demonstrate their value for managing stormwater runoff.

Milestones:

Year 1:

Maintain existing rain garden and seek additional partnerships as funding allows.

Year 2:

Maintain existing rain garden and seek additional partnerships as funding allows.

Year 3:

Maintain existing rain garden and seek additional partnerships as funding allows.

Year 4:

Maintain existing rain garden and seek additional partnerships as funding allows.

Year 5:

Maintain existing rain garden and seek additional partnerships as funding allows.

Go to Additional Pages

A.5 Classroom Education Material

Brief Description of BMP:

The City will utilize other means such as the City website, library, etc. as conduits for reaching additional residents. The City has information on its website relating to recycling of waste, waste disposal, stormwater and/or water quality.

The City will create a website link on the City's website to include information on the potential effects on storm water discharge due to climate change.

Measurable Goals, including frequencies:

The City will provide specific information to the targeted residents on stormwater and water quality issues. The goal of this program is to increase the awareness of impacts of stormwater discharges on water bodies, the potential effects of climate change on storm water discharges and the steps that the public can take to reduce pollutants in storm water runoff.

Milestones:

Year 1:

The City will update and modify the information provided as needed to stay current and informative.

Year 2:

The City will update and modify the information provided as needed to stay current and informative.

Year 3:

The City will update and modify the information provided as needed to stay current and informative.

Year 4:

The City will update and modify the information provided as needed to stay current and informative and work to identify one new source of outreach.

Year 5:

The City will update and modify the information provided as needed to stay current and informative and work to identify one new source of outreach.

Go to Additional Pages

**B.Public Participation/Involvement**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

McHenry County and the City both perform a variety of activities that meet the requirements of the Public Participation and Involvement minimum control measure. These activities include BMP's: B.2, B.3, B.4, B.6 and B.7.

City staff regularly participate in volunteering activities that provide opportunities to interact with residents and educate them on the importance of stormwater and water quality.

Measurable Goals, including frequencies:

City staff will continue to perform these activities and work to increase participation from its staff and attendance by residents.

Milestones:

Year 1:

The City will participate in at least one volunteering activity each year.

Year 2:

The City will participate in at least one volunteering activity each year and work to increase attendance by 5%.

Year 3:

The City will participate in at least one volunteering activity each year and work to increase attendance by 5%.

Year 4:

The City will participate in at least one volunteering activity each year and work to increase attendance by 5%.

Year 5:

The City will participate in at least one volunteering activity each year and work to increase attendance by 5%.

Go to Additional Pages

B.3 Stakeholder Meeting (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City will work to conduct stakeholder meetings as needed to connect directly with impacted residents and to distribute information.

Measurable Goals, including frequencies:

Stakeholder meetings offer direct input on issues impacting residents and provide an opportunity to gather feedback as well as disseminate stormwater related information.

Milestones:

Year 1:

The City will continue participation.

Year 2:

The City will continue participation.

Year 3:

The City will continue participation.

Year 4:

The City will continue participation.

Year 5:

The City will continue participation.

Go to Additional Pages

B.4 Public Hearing (You may need to go to the next page to fill in this information)

The City will hold a public meeting to discuss topics including steps the public can take to reduce pollutants to stormwater runoff or the impacts of stormwater runoff on local water bodies.

Measurable Goals, including frequencies:

The goal is to increase public education and involvement regarding the City's stormwater management and NDPES program and their knowledge on ways they can help.

Milestones:

Year 1:

Hold a public meeting at least once a year.

Year 2:

Hold a public meeting at least once a year.

Year 3:

Hold a public meeting at least once a year.

Year 4:

Hold a public meeting at least once a year.

Year 5:

Hold a public meeting at least once a year.

Go to Additional Pages

B.5 Volunteer Monitoring

B.6. Program Involvement (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City has coordinated with other local municipalities and agencies on regional stormwater related issues. The City participates and coordinates with the Fox River Watershed Group and the Silver and Sleepy Hollow Creeks Watershed

Measurable Goals, including frequencies:

The City will continue to partner with the County and other agencies to coordinate efforts such as watershed studies and other issues that impact more than one individual municipality. The goal of the two work groups is to identify best management

Milestones:

Year 1:

The City will work to coordinate with other local agencies regarding stormwater related issues.

Year 2:

The City will work to coordinate with other local agencies regarding stormwater related issues.

Year 3:

The City will work to coordinate with other local agencies regarding stormwater related issues.

Year 4:

The City will work to coordinate with other local agencies regarding stormwater related issues.

Year 5:

The City will work to coordinate with other local agencies regarding stormwater related issues.

Go to Additional Pages

B.7 Other Public Involvement (You may need to go to the next page to fill in this information)

The City has hosted elementary schools and other residents with tours through various departments of the City.

Measurable Goals, including frequencies:

The tours allow the City to educate the participants on the various functions of the City, as well as specifically provide them with knowledge of stormwater vs sanitary, why we treat sanitary and why keeping stormwater is important.

Milestones:

Year 1:

The City will continue with the education tour program for elementary schools.

Year 2:

The City will continue with the education tour program for elementary schools.

Year 3:

The City will continue with the education tour program for elementary schools and work to identify other participants.

Year 4:

The City will continue with the education tour program for elementary schools and work to identify other participants.

Year 5:

The City will continue with the education tour program for elementary schools and work to identify other participants.

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Pages

**C. Illicit Discharge Detection and Elimination**

Qualifying Local Programs:

The City and McHenry County perform a number of activities related to the Illicit Discharge Detection and Elimination minimum control measure. They include the following BMP's: C.1, C.2, C.3, C.4, C.5, C.6, C.7, C.8 and C.10.

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 City has a GIS based mapping system of the receiving streams and a number of outfalls.

Measurable Goals, including frequencies:

The City will work to finalize the GIS system and outfall inventory mapping.

Milestones:

Year 1:

The City will complete 20% more of the mapping and outfall inventory.

Year 2:

The City will complete 20% more of the mapping and outfall inventory.

Year 3:

The City will complete 20% more of the mapping and outfall inventory.

Year 4:

The City will complete 20% more of the mapping and outfall inventory.

Year 5:

The City will complete 20% more of the mapping and outfall inventory.

Go to Additional Pages

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



The City and County have ordinances in place to allow for regulatory action if an illicit discharge is observed, reported or discovered.

Measurable Goals, including frequencies:

The City will continue to enforce the existing ordinances that prevent non-stormwater discharges to reduce or eliminate pollutants from entering the municipal separate storm sewer system.

Milestones:

Year 1:

The City will continue to enforce the existing ordinances.

Year 2:

The City will continue to enforce the existing ordinances.

Year 3:

The City will continue to enforce the existing ordinances.

Year 4:

The City will continue to enforce the existing ordinances.

Year 5:

The City will continue to enforce the existing ordinances.

Go to Additional Pages

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

Brief Description of BMP:

The City utilizes various departments to identify and report potential illicit discharges. The City also investigates reports of illicit discharges.

Measurable Goals, including frequencies:

The City will continue to identify and investigate potential illicit discharges to reduce or eliminate the impact on local stormwater systems and receiving streams.

Milestones:

Year 1:

The City will continue to identify and investigate potential illicit discharges.

Year 2:

The City will continue to identify and investigate potential illicit discharges.

Year 3:

The City will continue to identify and investigate potential illicit discharges.

Year 4:

The City will continue to identify and investigate potential illicit discharges.

Year 5:

The City will continue to identify and investigate potential illicit discharges.

Go to Additional Pages

C.4 Illicit Discharge Tracing Procedures (You may need to go to the next page to fill in this information)

The City uses all information available including development plans and the GIS system to trace and eliminate illicit discharges.

Measurable Goals, including frequencies:

The City will track, investigate and eliminate illicit discharges as reported, observed or identified.

Milestones:

Year 1:

The City will trace and eliminate illicit discharges as needed.

Year 2:

The City will trace and eliminate illicit discharges as needed.

Year 3:

The City will trace and eliminate illicit discharges as needed.

Year 4:

The City will trace and eliminate illicit discharges as needed.

Year 5:

The City will trace and eliminate illicit discharges as needed.

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 City and County both have enforcement procedures in place to assist with the removal of an identified illicit discharge.

Measurable Goals, including frequencies:

The City will utilize enforcement procedures as needed to eliminate illicit discharges to reduce or eliminate the amount of pollutants entering the municipal separate storm sewer system.

Milestones:

Year 1:

The City will utilize enforcement procedures as needed to eliminate illicit discharges.

Year 2:

The City will utilize enforcement procedures as needed to eliminate illicit discharges.

Year 3:

The City will utilize enforcement procedures as needed to eliminate illicit discharges.

Year 4:

The City will utilize enforcement procedures as needed to eliminate illicit discharges.

Year 5:

The City will utilize enforcement procedures as needed to eliminate illicit discharges.

Go to Additional Pages

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

The City will evaluate the illicit discharge and detection program for effectiveness and possible improvements to verify compliance with the permit requirements and overall effectiveness of the program. The City will monitor the progress of watershed work groups and the establishment of any applicable TMDLs or other Watershed Management Plans.

Measurable Goals, including frequencies:

Regular evaluation of the program can provide valuable input and opportunity for improvement as well as ensure compliance with applicable TMDLs and Watershed Management Plans..

Milestones:

Year 1:

The City will evaluate the program at least once a year.

Year 2:

The City will evaluate the program at least once a year.

Year 3:

The City will evaluate the program at least twice a year.

Year 4:

The City will evaluate the program at least twice a year.

Year 5:

The City will evaluate the program quarterly during the year.

Go to Additional Pages

C.7 Visual Dry Weather Screening (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City regularly performs dry weather screening as part of its maintenance activities.

Measurable Goals, including frequencies:

The City will work to utilize inspection forms while performing the dry weather screening inspections. The goal of this activity is to identify outfalls with potential illicit discharges.

Milestones:

Year 1:

The City will develop a dry weather inspection form and procedures.

Year 2:

The City will evaluate its dry weather inspection form and procedures.

Year 3:

The City will implement its dry weather inspection form and procedures.

Year 4:

The City will implement its dry weather inspection form and procedures at 10% of the outfalls.

Year 5:

The City will implement its dry weather inspection form and procedures at 10% of the outfalls.

Go to Additional Pages

C.8 Pollutant Field Testing (You may need to go to the next page to fill in this information)

The City regularly samples, test and documents the results of influent and effluent flow to various lakes and streams throughout the community.

Measurable Goals, including frequencies:

The City analyzes the stormwater quality to determine acceptable levels of water quality of its lakes and streams.

Milestones:

Year 1:

The City will continue the testing program.

Year 2:

The City will continue the testing program and expand by 5% or as funding allows.

Year 3:

The City will continue the testing program and expand by 5% or as funding allows.

Year 4:

The City will continue the testing program and expand by 5% or as funding allows.

Year 5:

The City will continue the testing program and expand by 5% or as funding allows.

Go to Additional Pages

C.9 Public Notification

C.10 Other Illicit Discharge Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Crystal Lake Outlet (DTZR-01) is identified on the IEPAs 303d list as impaired for primary recreational contact (fecal coliform). The Kishwaukee River (PQ-13) is identified on the IEPAs 303d list as impaired for fish consumption (mercury and PCBs) and aquatic life (DO and sedimentation). No TMDL has been identified for these or any other waterbodies in the City. The City will monitor the progress of watershed work groups and the establishment of any applicable TMDLs or other Watershed Management Plans. The City will continue the monitoring and assessment program.

Measurable Goals, including frequencies:

The goal of this activity is to monitor receiving streams for potential changes due to the discharge of stormwater and ensure compliance with applicable TMDLs and Watershed Management Plans to reduce waste loads.

Milestones:

Year 1:

The City will continue the monitoring program.

Year 2:

The City will continue the monitoring program.

Year 3:

The City will continue the monitoring program.

Year 4:

The City will continue the monitoring program.

Year 5:

The City will continue the monitoring program.

Go to Additional Pages

**D. Construction Site Runoff Control**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The City and County have ordinances in place to allow for regulatory action related to construction site runoff control. These activities address the following BMP's: D.1, D.2, D.5 and D.6.

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

Brief Description of BMP:

The City and County have ordinances in place to allow for review, inspection, and enforcement of construction site runoff controls.

Measurable Goals, including frequencies:

The City will continue to review, inspect and enforce the ordinance regulations to prevent or reduce the discharge of sediment or other pollutants from construction sites.

Milestones:

Year 1:

The City will enforce the regulatory procedures.

Year 2:

The City will enforce the regulatory procedures.

Year 3:

The City will enforce the regulatory procedures.

Year 4:

The City will enforce the regulatory procedures.

Year 5:

The City will enforce the regulatory procedures.

**Go to Additional Pages**

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

The City and County have ordinances in place to allow for review, inspection, and enforcement of construction site runoff control BMP's.

Measurable Goals, including frequencies:

The City will continue to review, inspect and enforce the ordinance regulations to prevent or reduce the discharge of sediment or other pollutants from construction sites as it relates to BMP's.

Milestones:

Year 1:

The City will enforce the regulatory procedures.

Year 2:

The City will enforce the regulatory procedures.

Year 3:

The City will enforce the regulatory procedures.

Year 4:

The City will enforce the regulatory procedures.

Year 5:

The City will enforce the regulatory procedures.

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)

Brief Description of BMP:

The City has procedures that proposed development plans to be reviewed for compliance.

Measurable Goals, including frequencies:

The City will continue to require all developments to be reviewed for compliance with NPDES regulations and other City ordinance standards.

Milestones:

Year 1:

The City will enforce the review procedures.

Year 2:

The City will enforce the review procedures.

Year 3:

The City will enforce the review procedures.

Year 4:

The City will enforce the review procedures.

Year 5:

The City will enforce the review procedures.

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 City has produces in place for receiving, logging and addressing publicly reported issues.

Measurable Goals, including frequencies:

The City will continue to respond to publicly reported issues in a timely manner and investigate as needed to address them.

Milestones:

Year 1:

The City will respond accordingly.

Year 2:

The City will respond accordingly.

Year 3:

The City will respond accordingly.

Year 4:

The City will respond accordingly.

Year 5:

The City will respond accordingly.

Go to Additional Pages

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

Brief Description of BMP:

The City and County regulatory programs allow for inspection and enforcement procedures for construction site runoff control.

Measurable Goals, including frequencies:

The City will continue to inspect all new developments for compliance with the City and County ordinances.

Milestones:

Year 1:

The City will enforce the ordinance.

Year 2:

The City will enforce the ordinance.

Year 3:

The City will enforce the ordinance.

Year 4:

The City will enforce the ordinance.

Year 5:

The City will enforce the ordinance.

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Qualifying Local Programs:

The City and McHenry County perform a number of activities related to the Post Construction Runoff Control minimum control measure. They include the following BMP's: E.2, E.3, E.4 and E.5.

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP:

The City and McHenry County have ordinances and procedures in place that protect water quality and reduce the discharge of pollutants by controlling post-construction site runoff. These procedures are amendable to modification due to climate change. These procedures include review of the BMP designs by qualified staff and inspection/enforcement during and after construction.

Measurable Goals, including frequencies:

The City will continue to enforce the ordinances for compliance with post construction runoff controls to prevent or reduce the discharge of contaminants from construction sites.

Milestones:

Year 1:

The City will enforce the ordinances.

Year 2:

The City will enforce the ordinances.

Year 3:

The City will enforce the ordinances.

Year 4:

The City will enforce the ordinances.

Year 5:

The City will enforce the ordinances.

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 City and County have procedures in place for assisting and evaluating the long term maintenance of stormwater best management practices and an ordinance in place to ensure the preservation of natural features on development sites including the preservation of depressional storage.

Measurable Goals, including frequencies:

The City will continue to assist developers, residents and other target audiences by providing sample maintenance plans and conducting inspections.

Milestones:

Year 1:

The City will distribute sample maintenance plans and conduct approximately 20% of the inspections.

Year 2:

The City will increase distribution of the sample maintenance by 10% and conduct approximately 20% of the inspections.

Year 3:

The City will increase distribution of the sample maintenance by 10% and conduct approximately 20% of the inspections.

Year 4:

The City will increase distribution of the sample maintenance by 10% and conduct approximately 20% of the inspections.

Year 5:

The City will increase distribution of the sample maintenance by 10% and conduct approximately 20% of the inspections.

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)

Brief Description of BMP:

The City has procedures in place for the pre-construction review of BMP designs. These procedures include pre-application meetings for large scale developments.

Measurable Goals, including frequencies:

The City will continue the review procedures and modify or evaluate as needed to maintain compliance.

Milestones:

Year 1:

The City will continue the BMP review procedures.

Year 2:

The City will continue the BMP review procedures.

Year 3:

The City will continue the BMP review procedures.

Year 4:

The City will continue the BMP review procedures.

Year 5:

The City will continue the BMP review procedures.

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 City has procedures in place to perform site inspections during construction by qualified personnel.

Measurable Goals, including frequencies:

The City will continue with the site inspections procedures to verify compliance of BMP's in reducing and/or preventing the discharge of contaminants to local waterways and storm sewers.

Milestones:

Year 1:

The City will continue with the site inspection procedures.

Year 2:

The City will continue with the site inspection procedures.

Year 3:

The City will continue with the site inspection procedures.

Year 4:

The City will continue with the site inspection procedures.

Year 5:

The City will continue with the site inspection procedures.

Go to Additional Pages

- E.6 Post-Construction Inspections
- E.7 Other Post-Construction Runoff Controls

**F. Pollution Prevention/Good Housekeeping**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

The City and McHenry County perform a number of activities related to Pollution Prevention and Good Housekeeping minimum control measure. They include the following BMP's: F.1, F.2, F.3, F.4, F.5 and F.6.

- F.1 Employee Training Program (You may need to go to the next page to fill in this information)

The City annually provides training to staff regarding a variety of topics aimed at reducing or preventing the discharge of contaminants from municipal operations.

Measurable Goals, including frequencies:

The City will continue with the annual training program aimed at educating City staff on ways to reduce or prevent stormwater pollution from City activities.

Milestones:

Year 1:

The City will continue with the training program.

Year 2:

The City will continue with the training program.

Year 3:

The City will continue with the training program.

Year 4:

The City will continue with the training program.

Year 5:

The City will continue with the training program.

Go to Additional Pages

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

Brief Description of BMP:

The City has an inspection and maintenance program in place to evaluate and maintain stormwater facilities. These activities include the City's extensive street sweeping program.

Measurable Goals, including frequencies:

The City will continue the inspection and maintenance program of stormwater facilities to reduce the amount of debris and pollutants that enter the stormwater system.

Milestones:

Year 1:

The City will continue the inspection program and evaluate approximately 20% of the stormwater system.

Year 2:

The City will continue the inspection program and evaluate approximately 20% of the stormwater system.

Year 3:

The City will continue the inspection program and evaluate approximately 20% of the stormwater system.

Year 4:

The City will continue the inspection program and evaluate approximately 20% of the stormwater system.

Year 5:

The City will continue the inspection program and evaluate approximately 20% of the stormwater system.

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 City has procedures in place to reduce or prevent the discharge of contaminants to the stormwater system from municipal operations.

Measurable Goals, including frequencies:

The City will continue to be proactive in evaluating municipal activities that could potentially introduce pollutants to the stormwater system and develop methods to reduce or prevent them.

Milestones:

Year 1:

The City will continue with the municipal control measures and evaluate additional methods as needed.

Year 2:

The City will continue with the municipal control measures and evaluate additional methods as needed.

Year 3:

The City will continue with the municipal control measures and evaluate additional methods as needed.

Year 4:

The City will continue with the municipal control measures and evaluate additional methods as needed.

Year 5:

The City will continue with the municipal control measures and evaluate additional methods as needed.

Go to Additional Pages

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

Brief Description of BMP:

The City has procedures that require appropriate disposal of all wastes generated during municipal operations.

Measurable Goals, including frequencies:

The City will continue with the disposal program and requirements to reduce or eliminate the release of pollutants from municipal operations.

Milestones:

Year 1:

The City will continue with the municipal operations disposal program.

Year 2:

The City will continue with the municipal operations disposal program.

Year 3:

The City will continue with the municipal operations disposal program.

Year 4:

The City will continue with the municipal operations disposal program.

Year 5:

The City will continue with the municipal operations disposal program.

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

The City, County and State have strict development regulations related to floodplain management and the evaluation of potential development in these areas.

Measurable Goals, including frequencies:

The City will continue to enforce the requirements for potential development in special flood hazard areas.

Milestones:

Year 1:

The City will continue to enforce the flood management requirements.

Year 2:

The City will continue to enforce the flood management requirements.

Year 3:

The City will continue to enforce the flood management requirements.

Year 4:

The City will continue to enforce the flood management requirements.

Year 5:

The City will continue to enforce the flood management requirements.

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F.6 Other Municipal Operations Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The City regularly evaluates their municipal activities for additional ways to reduce or eliminate pollutant runoff including pesticides fertilizer and trash from entering the stormwater system. These activities include salt reduction, de-icing alternatives.

Measurable Goals, including frequencies:

The City will continue to evaluate and develop methods or changes to existing practices that can reduce or eliminate pollutants from entering the stormwater system from municipal activities.

Milestones:

Year 1:

The City will continue the evaluation and monitoring program.

Year 2:

The City will continue the evaluation and monitoring program.

Year 3:

The City will continue the evaluation and monitoring program.

Year 4:

The City will continue the evaluation and monitoring program.

Year 5:

The City will continue the evaluation and monitoring program.

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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)).

Victor Ramirez

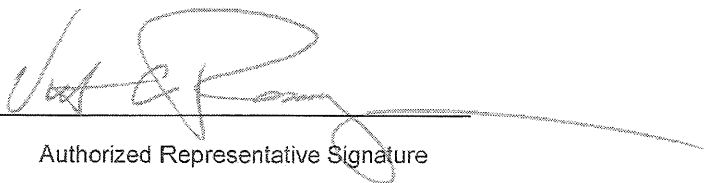
Director of Public Works

May 30, 2016

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

A. Public Education and Outreach

BMP Number A.4

The City will continue its presence and support for the annual Drug Take Back Initiative Program sponsored by the Police Department. This activity provides another opportunity to engage the public on stormwater related issues and why they are important to all residents and businesses.

Add Another BMP

Delete Last Entry

B. Public Participation/Involvement

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry



C. Illicit Discharge Detection and Elimination

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

D. Construction Site Runoff Control

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

E. Post-Construction Runoff

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

F. Pollution Prevention/Good

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry