



# 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 Aurora
2. MS4 Mailing Address: 44 East Downer Place  
 City: Aurora State: IL
3. Operator Type: City Other: \_\_\_\_\_
4. Operator Status: Local Other: \_\_\_\_\_
5. Name(s) of governmental entity(ies) in which MS4 is located:

<u>Kane County</u>	<u>DuPage County</u>
<u>Will County</u>	<u>Kendall County</u>
<u>Aurora Township (Kane County)</u>	<u>Sugar Grove Township (Kane County)</u>
<u>Batavia Township (Kane County)</u>	<u>Naperville Township (DuPage County)</u>
<u>Winfield Township (DuPage County)</u>	<u>Wheatland Township (Will County)</u>
<u>Oswego Township (Kendall County)</u>	_____

6. Area of land that drains to your MS4 in square miles: 46
7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude:				Longitude:			
<u>41</u>	<u>45</u>	<u>24</u>		<u>-88</u>	<u>18</u>	<u>53</u>	
Degrees	Minutes:	Seconds:		Degrees:	Minutes:	Seconds:	

8. Name(s) of known receiving waters
- |                                             |                                                 |
|---------------------------------------------|-------------------------------------------------|
| <u>Fox River (IL_DT-38)</u>                 | <u>Imp - Fecal, Hg, pH, P, PCBs, TSS (FRIP)</u> |
| <u>Waubonsie Creek (IL_DTE-01)</u>          | <u>Not impaired</u>                             |
| <u>Blackberry Creek (IL_DTD-02)</u>         | <u>Imp - Fecal (no TMDL)</u>                    |
| <u>Indian Creek (IL_DTZK)</u>               | <u>Imp - Cl, Fecal (no TMDL)</u>                |
| <u>West Branch DuPage River (IL_GBK-12)</u> | <u>Imp - Salinity, TDS, Cl (TMDL)</u>           |

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

- Name: Mark Phipps Title: Professional Engineer Phone: 630-256-3231  
 Area of Responsibility: MS4 Permit Administrator, Public Education and Outreach, Public Participation/Involvement
- Name: Eric Schoeny Title: Superintendent of Water and Sewer Maintenance Phone: 630-256-3227  
 Area of Responsibility: Illicit Discharge Detection and Elimination, Pollution Prevention/Good Housekeeping
- Name: Dan Feltman Title: New Development Coordinator Phone: 630-256-3204  
 Area of Responsibility: Construction Site Runoff Control, Post-Construction Runoff Control
- Name: Tim Forbes Title: Superintendent of Street Maintenance Phone: 630-256-3681  
 Area of Responsibility: Pollution Prevention/Good Housekeeping
- Name: Dan Anderson Title: Superintendent of Parks Phone: 630-256-3731  
 Area of Responsibility: Pollution Prevention/Good Housekeeping
- Name: Joe Hopp Title: Superintendent of Equipment Services Phone: 630-256-3731  
 Area of Responsibility: Pollution Prevention/Good Housekeeping

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:

N/A

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

Distribute educational materials to the public to address requirements in the following sections of the General Permit: IV.B.1.a; IV.B.3.e; and IV.B.5.e.

Measurable Goals, including frequencies:

Refer to Additional Info.

Milestones:

Go to Additional Pages

Year 1:

Publish one article in the Aurora Borealis, distribute one flyer through an Aurora school, and distribute one flyer to HOAs.

Year 2:

Publish one article in the Aurora Borealis, distribute one flyer through an Aurora school, and distribute one flyer to HOAs.

Year 3:

Publish one article in the Aurora Borealis, distribute one flyer through an Aurora school, and distribute one flyer to HOAs.

Year 4:

Publish one article in the Aurora Borealis, distribute one flyer through an Aurora school, and distribute one flyer to HOAs.

Year 5:

Publish one article in the Aurora Borealis, distribute one flyer through an Aurora school, and distribute one flyer to HOAs.

- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

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

Brief Description of BMP:

Link educational resources to the City's web site to address requirements in the following sections of the General Permit: Part IV.B.1.a; IV.B.3.e; and IV.B.5.e.

Measurable Goals, including frequencies:

Refer to Additional Info.

Milestones:

Year 1:

Provide links to educational resources on the City's web site.

Year 2:

Provide links to educational resources on the City's web site.

Year 3:

Provide links to educational resources on the City's web site.

Year 4:

Provide links to educational resources on the City's web site.

Year 5:

Provide links to educational resources on the City's web site.

Go to Additional Pages

**B. Public Participation/Involvement**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

N/A

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting

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

Brief Description of BMP:

Participate in a watershed group to reduce pollutants of concern in stormwater discharges.

Measurable Goals, including frequencies:

Participate in the Fox River Study Group (FRSG), which is a diverse group of stakeholders interested in improving and protecting the Fox River.

Milestones:

Year 1:

Attend monthly meetings of the FRSG, track annual phosphorus load reduction, provide annual water quality monitoring data, and provide annual financial support.

Year 2:

Attend monthly meetings of the FRSG, track annual phosphorus load reduction, provide annual water quality monitoring data, and provide annual financial support.

Year 3:

Attend monthly meetings of the FRSG, track annual phosphorus load reduction, provide annual water quality monitoring data, and provide annual financial support.

Year 4:

Attend monthly meetings of the FRSG, track annual phosphorus load reduction, provide annual water quality monitoring data, and provide annual financial support.

Year 5:

Attend monthly meetings of the FRSG, track annual phosphorus load reduction, provide annual water quality monitoring data, and provide annual financial support.

Go to Additional Pages

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

Brief Description of BMP:

Provide the public with opportunities to comment on the City's stormwater management program to address the requirements in Part IV.B.2 of the General Permit.

Measurable Goals, including frequencies:

Annually present the City's stormwater management program at publicly noticed City Council or Committee meeting to seek public input on the program.

Milestones:

Year 1:

Present the City's stormwater management program at a publicly noticed City Council or Committee meeting.

Year 2:

Present the City's stormwater management program at a publicly noticed City Council or Committee meeting.

Year 3:

Present the City's stormwater management program at a publicly noticed City Council or Committee meeting.

Year 4:

Present the City's stormwater management program at a publicly noticed City Council or Committee meeting.

Year 5:

Present the City's stormwater management program at a publicly noticed City Council or Committee meeting.

Go to Additional Pages

B.5 Volunteer Monitoring (You may need to go to the next page to fill in this information)

Inform residents of a telephone number they can use to report stormwater related issues.

Measurable Goals, including frequencies:

Annually inform residents of a telephone number for reporting stormwater related issues including: ordinance violations, construction site soil erosion and sediment control violations, maintenance issues, and illicit discharges. Publicize the telephone number using the City's newsletters and the City's web site.

Milestones:

Year 1:

Inform residents of a telephone number for reporting stormwater related issues.

Year 2:

Inform residents of a telephone number for reporting stormwater related issues.

Year 3:

Inform residents of a telephone number for reporting stormwater related issues.

Year 4:

Inform residents of a telephone number for reporting stormwater related issues.

Year 5:

Inform residents of a telephone number for reporting stormwater related issues.

Go to Additional Pages

B.6. Program Involvement

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

Brief Description of BMP:

Coordinate events with Aurora schools to address requirements in Part IV.B.2.d of the General Permit.

Measurable Goals, including frequencies:

Annually coordinate an event with an Aurora school to educate children about water quality and collect water quality data. Priority will be placed on schools located within environmental justice areas.

Milestones:

Year 1:

Meet with school representatives, identify potential event sites, and obtain supplies.

Year 2:

Coordinate one event with an Aurora School.

Year 3:

Coordinate one event with an Aurora School.

Year 4:

Coordinate one event with an Aurora School.

Year 5:

Coordinate one event with an Aurora School.

Go to Additional Pages

B.7 Other Public Involvement

**C. Illicit Discharge Detection and Elimination**

Qualifying Local Programs:

N/A

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:

Update the sewer atlas and address the requirements in Part IV.B.3.b of the General Permit.

Measurable Goals, including frequencies:

The City has converted its CAD-based atlas to a GIS-based atlas. The atlas will continually be updated with data from new construction projects (public and private), as well as with maintenance and inspection data.

Milestones:

Year 1:

Maintain and improve the City's sewer atlas.

Year 2:

Maintain and improve the City's sewer atlas.

Year 3:

Maintain and improve the City's sewer atlas.

Year 4:

Maintain and improve the City's sewer atlas.

Year 5:

Maintain and improve the City's sewer atlas.

Go to Additional Pages

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

Use an ordinance to prohibit non-stormwater discharges to the storm sewer system and address the requirements in Part IV. B.3.c of the General Permit.

Measurable Goals, including frequencies:

Sections 48-131 through 48-142 of the Municipal Code effectively prohibit non-stormwater discharges into the storm sewer system. These sections provide the regulatory framework for the City's illicit discharge detection and elimination procedures, and include penalties for ordinance violations.

Milestones:

Year 1:

Document all reports of suspicious discharges, along with the investigative measures taken and any enforcement actions.

Year 2:

Document all reports of suspicious discharges, along with the investigative measures taken and any enforcement actions.

Year 3:

Document all reports of suspicious discharges, along with the investigative measures taken and any enforcement actions.

Year 4:

Document all reports of suspicious discharges, along with the investigative measures taken and any enforcement actions.

Year 5:

Document all reports of suspicious discharges, along with the investigative measures taken and any enforcement actions.

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:

Implement a plan to address non-stormwater discharges to the storm sewer system and address the requirements in Part IV. B.3.d of the General Permit.

Measurable Goals, including frequencies:

Prioritize outfalls with the greatest potential for non-stormwater discharges for annual inspection and establish an inspection schedule for the remaining outfalls.

Milestones:

Year 1:

Develop the Prioritization Plan.

Year 2:

Evaluate the effectiveness of the Prioritization Plan and update the Plan, as needed.

Year 3:

Evaluate the effectiveness of the Prioritization Plan and update the Plan, as needed.

Year 4:

Evaluate the effectiveness of the Prioritization Plan and update the Plan, as needed.

Year 5:

Evaluate the effectiveness of the Prioritization Plan and update the Plan, as needed.

Go to Additional Pages

C.4 Illicit Discharge Tracing Procedures

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

Implement a plan to address non-stormwater discharges to the storm sewer system and address the requirements in Part IV. B.3.d of the General Permit.

Measurable Goals, including frequencies:

Trace and remove all illicit discharges identified by resident reporting, visual dry weather screening, and sewer maintenance activities.

Milestones:

Year 1:

Trace and remove all illicit discharges.

Year 2:

Trace and remove all illicit discharges.

Year 3:

Trace and remove all illicit discharges.

Year 4:

Trace and remove all illicit discharges.

Year 5:

Trace and remove all illicit discharges.

Go to Additional Pages

C.6 Program Evaluation and Assessment

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

Brief Description of BMP:

Conduct periodic inspections of storm sewer outfalls in dry weather conditions to address the requirements in Part IV.B.3.h of the General Permit.

Measurable Goals, including frequencies:

Perform visual dry weather screening of City outfalls according to the Prioritization Plan.

Milestones:

Year 1:

Perform dry weather screening of City outfalls according to the Prioritization Plan.

Year 2:

Perform dry weather screening of City outfalls according to the Prioritization Plan.

Year 3:

Perform dry weather screening of City outfalls according to the Prioritization Plan.

Year 4:

Perform dry weather screening of City outfalls according to the Prioritization Plan.

Year 5:

Perform dry weather screening of City outfalls according to the Prioritization Plan.

Go to Additional Pages

C.8 Pollutant Field Testing

C.9 Public Notification (You may need to go to the next page to fill in this information)



Notify the public that storm drains discharge to waterways to discourage dumping pollutants in storm drains.

Measurable Goals, including frequencies:

Require the installation of grates cast with "Dump No Waste, Drains to River" for all new inlets and catch basins installed with road maintenance projects or new development.

Milestones:

Year 1:

Revise the City's standard specifications for new inlets and catch basins in road maintenance projects and new development.

Year 2:

Require installation of grates cast with "Dump No Waste, Drains to River."

Year 3:

Require installation of grates cast with "Dump No Waste, Drains to River."

Year 4:

Require installation of grates cast with "Dump No Waste, Drains to River."

Year 5:

Require installation of grates cast with "Dump No Waste, Drains to River."

Go to Additional Pages

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

Brief Description of BMP:

Provide pet waste receptacles at City parks to reduce pollution in stormwater runoff.

Measurable Goals, including frequencies:

Maintain and service pet waste receptacles at McCarty Park, the Phillips Park dog park, and Millennium Plaza.

Milestones:

Year 1:

Service pet waste receptacles weekly.

Year 2:

Service pet waste receptacles weekly.

Year 3:

Service pet waste receptacles weekly.

Year 4:

Service pet waste receptacles weekly.

Year 5:

Service pet waste receptacles weekly.

Go to Additional Pages

**D. Construction Site Runoff Control**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

N/A

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

Brief Description of BMP:

Use an ordinance to require erosion and sediment controls and address the requirements in Part IV.B.4.a.i of the General Permit.

Measurable Goals, including frequencies:

The City adopted the Kane County Stormwater Ordinance and is certified by the County to enforce the Ordinance within City limits. This Ordinance is the regulatory mechanism used to require erosion and sediment control measures on construction sites and includes sanctions to ensure compliance.

Milestones:

Year 1:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 2:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 3:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 4:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 5:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Go to Additional Pages

- D.2 Erosion and Sediment Control BMPs
- 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:

Review site plans for conformance with the Kane County Stormwater Ordinance prior to issuing permits to address requirements in the following sections of the General Permit: Part IV.B.4.a.ii; Part IV.B.4.a.iii; Part IV.B.4.a.iv; and Part IV.B.4.a.iv.

Measurable Goals, including frequencies:

Site plans will be reviewed for effective soil erosion and sediment controls, controls for non-stormwater discharges from the construction site, and compliance with General NPDES Permit No. ILR10.

Milestones:

Year 1:

Maintain files for all permitted projects.

Year 2:

Maintain files for all permitted projects.

Year 3:

Maintain files for all permitted projects.

Year 4:

Maintain files for all permitted projects.

Year 5:

Maintain files for all permitted projects.

Go to Additional Pages

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

Brief Description of BMP:

Receive and consider information submitted by the public to address the requirements in Part IV.B.4.a.vi of the General Permit.

Measurable Goals, including frequencies:

Provide the public with opportunities for input on proposed development and re-development at publicly noticed meetings of the Plan Commission, the Planning Committee, the Committee of the Whole, and the City Council.

Milestones:

Year 1:

Allow public comment at publicly noticed City meetings.

Year 2:

Allow public comment at publicly noticed City meetings.

Year 3:

Allow public comment at publicly noticed City meetings.

Year 4:

Allow public comment at publicly noticed City meetings.

Year 5:

Allow public comment at publicly noticed City meetings.

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:

Conduct site inspections and enforce the Kane County Stormwater Ordinance to address the requirements in Part IV.B.4.a.vii of the General Permit.

Measurable Goals, including frequencies:

All permitted development sites will be inspected throughout construction to ensure appropriate erosion and sediment control measures have been installed and are being maintained.

Milestones:

Year 1:

Files will be maintained for all permitted projects, as well as for ordinance violations and enforcement actions taken.

Year 2:

Files will be maintained for all permitted projects, as well as for ordinance violations and enforcement actions taken.

Year 3:

Files will be maintained for all permitted projects, as well as for ordinance violations and enforcement actions taken.

Year 4:

Files will be maintained for all permitted projects, as well as for ordinance violations and enforcement actions taken.

Files will be maintained for all permitted projects, as well as for ordinance violations and enforcement actions taken.

Go to Additional  
Pages

D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Qualifying Local Programs:

N/A

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP:

Use an ordinance to address post-construction runoff and requirements in the following sections of the General Permit: Part IV. B.5.a; Part IV.B.5.d; and Part IV.B.5.g.

Measurable Goals, including frequencies:

The City adopted the Kane County Stormwater Ordinance and is certified by the County to enforce the Ordinance within City limits. This Ordinance is the regulatory mechanism used to minimize the volume of stormwater runoff and reduce the discharge of pollutants from new development, re-development, and public surfaces to the maximum extent practicable. This Ordinance promotes stormwater management strategies including infiltration and evapotranspiration.

Milestones:

Year 1:

Files will be maintained for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 2:

Files will be maintained for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 3:

Files will be maintained for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 4:

Files will be maintained for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 5:

Files will be maintained for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

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)

Require long-term operation and maintenance of stormwater BMPs to address requirements in the following sections of the General Permit: Part IV.B.5.c; and Part IV.B.5.i.

Measurable Goals, including frequencies:

The City adopted the Kane County Stormwater Ordinance and is certified by the County to enforce the Ordinance within City limits. The City requires Long-Term Operation and Maintenance (O&M) plans in accordance with the County Ordinance. The City also inspects development sites during and after construction.

Milestones:

Year 1:

Require Long-Term O&M Plans for stormwater management facilities in accordance with the County Ordinance. Inspect priority detention basins.

Year 2:

Require Long-Term O&M Plans for stormwater management facilities in accordance with the County Ordinance. Inspect priority detention basins.

Year 3:

Require Long-Term O&M Plans for stormwater management facilities in accordance with the County Ordinance. Inspect priority detention basins.

Year 4:

Require Long-Term O&M Plans for stormwater management facilities in accordance with the County Ordinance. Inspect priority detention basins.

Year 5:

Require Long-Term O&M Plans for stormwater management facilities in accordance with the County Ordinance. Inspect priority detention basins.

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)

Review site plans for conformance with the Kane County Stormwater Ordinance prior to issuing permits to address requirements in the following sections of the General Permit: Part IV.B.5.b; and Part IV.B.5.h.

Measurable Goals, including frequencies:

Site plans will be reviewed for appropriate structural and non-structural BMPs, including green infrastructure, as well as compliance with General NPDES Permit No. ILR10.

Milestones:

Year 1:

Maintain files for all permitted projects.

Year 2:

Maintain files for all permitted projects.

Year 3:

Maintain files for all permitted projects.

Year 4:

Maintain files for all permitted projects.

Year 5:

Maintain files for all permitted projects.

Go to Additional Pages

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

Brief Description of BMP:

Conduct site inspections during construction and enforce the Kane County Stormwater Ordinance to address the requirements in Part IV.B.5 of the General Permit.

Measurable Goals, including frequencies:

All permitted development sites will be inspected throughout construction to ensure consistency with the approved construction plans.

Milestones:

Year 1:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 2:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 3:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 4:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 5:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Go to Additional Pages

E.6 Post-Construction Inspections

Conduct site inspections after construction has been completed and enforce the Kane County Stormwater Ordinance to address the requirements in Part IV.B.5 of the General Permit.

Measurable Goals, including frequencies:

All permitted development sites will be inspected at the completion of construction to ensure consistency with the approved construction plans.

Milestones:

Year 1:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 2:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 3:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 4:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Year 5:

Maintain files for all permitted projects, as well as for Ordinance violations and enforcement actions taken.

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Assess water quality impacts in the design of new and retrofit flood management projects to address the requirements in Part IV.B.5.k of the General Permit.

Measurable Goals, including frequencies:

Develop and implement standards to incorporate permanent erosion control measures and native plantings, where appropriate, in the design of new and retrofit flood management projects.

Milestones:

Year 1:

None.

Year 2:

Develop standards for permanent erosion control measures and native plantings in flood management projects.

Year 3:

Implement standards for permanent erosion control measures and native plantings in flood management projects.

Year 4:

Implement standards for permanent erosion control measures and native plantings in flood management projects.

Year 5:

Implement standards for permanent erosion control measures and native plantings in flood management projects.

Go to Additional Pages



**F. Pollution Prevention/Good Housekeeping**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

N/A

F.1 Employee Training Program

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

Brief Description of BMP:

Implement an annual training program for municipal staff and contractors to address the requirements of the following sections of the General Permit: Part IV.B.6.a; Part IV.B.5.d; and Part IV.B.3.e.

Measurable Goals, including frequencies:

Provide annual staff training and a written exam on stormwater pollution prevention for municipal operations, illicit discharge detection and elimination, and maintenance of green infrastructure. When contractors are hired for maintenance, repair, or replacement of stormwater BMPs, only hire contractors that have been trained and are experienced in this type of work.

Milestones:

Year 1:

Provide staff training and a written exam. Verify the qualifications of contractors hired to maintain, repair, or replace BMPs.

Year 2:

Provide staff training and a written exam. Verify the qualifications of contractors hired to maintain, repair, or replace BMPs.

Year 3:

Provide staff training and a written exam. Verify the qualifications of contractors hired to maintain, repair, or replace BMPs.

Year 4:

Provide staff training and a written exam. Verify the qualifications of contractors hired to maintain, repair, or replace BMPs.

Year 5:

Provide staff training and a written exam. Verify the qualifications of contractors hired to maintain, repair, or replace BMPs.

Go to Additional Pages

F.2 Inspection and Maintenance Program

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

Design, install, implement, and maintain effective pollution prevention measures to address the requirements in the following sections of the General Permit: Part IV.B.6.b; and Part IV.B.6.c.

Measurable Goals, including frequencies:

Document City procedures and control measures designed to reduce the discharge of pollutants from municipal operations in a Stormwater Pollution Prevention Plan for the City.

Milestones:

Year 1:

Inspect City facilities and interview City staff responsible for inspection and maintenance of the storm sewer system. Prepare a Stormwater Pollution Prevention Plan for the City.

Year 2:

Evaluate the effectiveness of the Stormwater Pollution Prevention Plan and update the Plan, as needed.

Year 3:

Evaluate the effectiveness of the Stormwater Pollution Prevention Plan and update the Plan, as needed.

Year 4:

Evaluate the effectiveness of the Stormwater Pollution Prevention Plan and update the Plan, as needed.

Year 5:

Evaluate the effectiveness of the Stormwater Pollution Prevention Plan and update the Plan, as needed.

Go to Additional Pages:

- F.4 Municipal Operations Waste Disposal
- F.5 Flood Management/Assess Guidelines
- 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)).

Mark Phipps

Professional Engineer

5/27/16

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

Additional Info - Page 1

A. Public Education and Outreach

BMP Number A.1

- Annually publish one article in the Aurora Borealis about the impacts of stormwater discharges on water bodies and steps the public can take to reduce pollutants in stormwater runoff. Over time the articles will cover the following range of topics.
  - o Proper use and management of household chemicals such as: fluids for vehicles and other equipment; soaps, solvents, and detergents for outdoor washing; paint; chemicals for lawn and garden care; and winter de-icing materials
  - o The hazards associated with illegal discharges and improper disposal of waste, along with a telephone number for reporting potential incidents
  - o Green infrastructure strategies for stormwater pollution prevention and information about the costs of these strategies
  - o Climate change and its potential impact on stormwater pollution
  
- Annually distribute one educational flyer through an Aurora school. Priority will be placed on schools located within environmental justice areas. Document the number of students that received the flyer each year.
  
- Annually distribute an educational flyer to Homeowner Associations on maintenance of stormwater best management practices, management of pesticides and fertilizers, or green infrastructure. Document the number of Homeowner Associations that received the brochure each year.

BMP Number A.6

- Provide links to educational resources on the City's web site about the impacts of stormwater discharges on water bodies and steps the public can take to reduce pollutants in stormwater runoff. The educational resources will cover the following range of topics.
  - o Proper use and management of household chemicals, such as: fluids for vehicles and other equipment; soaps, solvents, and detergents for outdoor washing; paint; chemicals for lawn and garden care; and winter de-icing materials
  - o The hazards associated with illegal discharges and improper disposal of waste, along with a telephone number for reporting potential incidents
  - o Green infrastructure strategies for stormwater pollution prevention and information about the costs of these strategies
  - o Climate change and its potential impact on stormwater pollution

Add Another BMP

Delete Last Entry

Additional Info - Page 2

B. Public Participation/Involvement

BMP Number N/A

N/A
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Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and

BMP Number N/A

N/A

Add Another BMP

Delete Last Entry

Additional Info - Page 4

D. Construction Site Runoff Control

BMP Number N/A

N/A

Add Another BMP

Delete Last Entry

E. Post-Construction Runoff Control

BMP Number     N/A    

N/A
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Add Another BMP

Delete Last Entry



Additional Info - Page 6

F. Pollution Prevention/Good

BMP Number N/A

N/A

Add Another BMP

Delete Last Entry

