

RESOLUTION NO. 2013-09-046R

**A RESOLUTION APPROVING AN ILLINOIS ENVIRONMENTAL PROTECTION
AGENCY NOTICE OF INTENT FOR PHASE II OF THE NATIONAL POLLUTION
DISCHARGE ELIMINATION SYSTEM STORMWATER PROGRAM**

(2013)

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF URBANA,
CHAMPAIGN COUNTY, ILLINOIS, as follows:

Section 1. An Illinois Environmental Protection Agency Notice of
Intent for Phase II of the National Pollution Discharge Elimination System
Stormwater Program, in substantially the form of the copy of said Notice of
Intent attached hereto and hereby incorporated by reference, be and the same
is hereby authorized and approved.

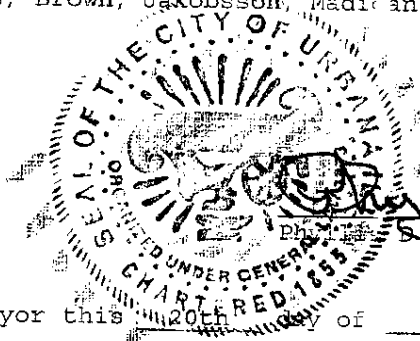
Section 2. The Mayor of the City of Urbana, Illinois, be and the same
is hereby authorized to execute and deliver said Notice of Intent as so
authorized and approved for and on behalf of the City of Urbana, Illinois.

PASSED by the City Council this 16th day of September,
2013.

AYES: Ammons, Brown, Jakobsson, Madigan, Marlin, Roberts, Smyth

NAYS:

ABSTAINS:



Phyllis D. Clark, City Clerk

APPROVED by the Mayor this 20th day of September,
2013.

Laurel Hunt Prussing
Laurel Hunt Prussing, Mayor



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 Urbana
2. MS4 Mailing Address: 706 South Glover Avenue
City: Urbana State: IL
3. Operator Type: City Other: _____
4. Operator Status: Local Other: _____
5. Name(s) of governmental entity(ies) in which MS4 is located:
Urbana

6. Area of land that drains to your MS4 in square miles: 7.7
7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
Latitude: 40 06 35 Longitude: 88 12 40
Degrees Minutes Seconds Degrees Minutes Seconds
8. Name(s) of known receiving waters
Vermillion Basin - Vermillion River, Salt Fork
Vermillion Basin - Unnamed tributary to Salt Fork
Embarras Basin - Embarras River

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

Name: Bradley Bennett, P.E. Title: Senior Civil Engineer Phone: 217-384-2316
 Area of Responsibility: Primary Point of Contact - Entire Stormwater Management Program

Name: John Lyons, P.E. Title: Civil Engineer Phone: 217-384-2385
 Area of Responsibility: Secondary Point of Contact - Entire Stormwater Management Program

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:

Measurable Goals (include shared responsibilities)

☒ A.1 Distributed Paper Material

Brief Description of BMP:

BMP Number A.1.1. -Distribute written materials which discuss proposer disposal practices for household hazardous waste and stormwater pollution prevention efforts.

Measurable Goals, including frequencies:

Distribute material via City website and have brochure on stormwater pollution prevention available to the public at the Public Works Facility.

Milestones:

Go to Additional
Pages

Year 1:

Distribute written materials to the public.

Year 2:

Distribute written materials to the public.

Year 3:

Distribute written materials to the public.

Year 4:

Distribute written materials to the public.

Year 5:

Distribute written materials to the public.

☒ A.2 Speaking Engagement

BMP Number A.2.1. -Be available for speaking engagements to business groups, service clubs, developers, engineers/architects, contractors, and neighborhood groups about stormwater management, green infrastructure, and water pollution prevention measures.

Measurable Goals, including frequencies:

Speak at group engagements when requested.

Milestones:

Year 1:

Be available to speak at group engagements when requested.

Year 2:

Be available to speak at group engagements when requested.

Year 3:

Be available to speak at group engagements when requested.

Year 4:

Be available to speak at group engagements when requested.

Year 5:

Be available to speak at group engagements when requested.

Go to Additional
Pages

☒ A.3 Public Service Announcement

Brief Description of BMP:

BMP Number A.3.1.- Broadcast Public Service Announcement (PSA) or video programming regarding sustainable stormwater, green infrastructure, or water pollution prevention measures. PSA or videos will be broadcast on public television or on local radio stations.

Measurable Goals, including frequencies:

Broadcast one Public Service Announcement or video program annually.

Milestones:

Year 1:

Broadcast one Public Service Announcement.

Year 2:

Broadcast one Public Service Announcement.

Year 3:

Broadcast one Public Service Announcement.

Year 4:

Broadcast one Public Service Announcement.

Year 5:

Broadcast one Public Service Announcement.

Go to Additional
Pages

☒ A.4 Community Event

BMP Number A.4.1. - Hazardous material drop-off day for recycling hazardous household waste.

Measurable Goals, including frequencies:

Apply for funding when grant rounds are announced by the IEPA and if successful conduct drop-off days.

Milestones:

Year 1:

Apply for funding if grant is announced and if successful conduct drop-off days.

Year 2:

Apply for funding if grant is announced and if successful conduct drop-off days.

Year 3:

Apply for funding if grant is announced and if successful conduct drop-off days.

Year 4:

Apply for funding if grant is announced and if successful conduct drop-off days.

Year 5:

Apply for funding if grant is announced and if successful conduct drop-off days.

Go to Additional
Pages

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

Brief Description of BMP:

BMP Number A.5.1 - Be available to schools for tour/demonstrations of facilities and equipment to provide students an opportunity to become familiar with Urbana's efforts to prevent stormwater pollution and promote sustainable stormwater management.

Measurable Goals, including frequencies:

Speak to classes when requested.

Milestones:

Year 1:

Be available to speak to classes when requested.

Year 2:

Be available to speak to classes when requested.

Year 3:

Be available to speak to classes when requested.

Year 4:

Be available to speak to classes when requested.

Year 5:

Be available to speak to classes when requested.

Go to Additional
Pages

☒ A.6 Other Public Education (You may need to go to the next page to fill in this information)

BMP Number A.6.1. -Maintain and update City stormwater website highlighting sustainable stormwater, green infrastructure, and water pollution prevention measures.

Measurable Goals, including frequencies:

Maintain and update annually.

Milestones:

Year 1:

Update website.

Year 2:

Update website.

Year 3:

Update website.

Year 4:

Update website.

Year 5:

Update website.

Go to Additional
Pages

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

BMP Number B.1.1. - Have a Sustainability Advisory Commission assist the Mayor and City Council in identifying the highest priorities for city government and citizens to achieve sustainable management of natural resources - water and energy in particular - and shall recommend goals to achieve a workable means to reach these goals.

Measurable Goals, including frequencies:

Hold monthly Sustainability Advisory Commission meetings.

Milestones:

Year 1:

Hold monthly Sustainability Advisory Commission meetings.

Year 2:

Hold monthly Sustainability Advisory Commission meetings.

Year 3:

Hold monthly Sustainability Advisory Commission meetings.

Year 4:

Hold monthly Sustainability Advisory Commission meetings.

Year 5:

Hold monthly Sustainability Advisory Commission meetings.

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Pages

☐ 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:

BMP Number B.3.1. - Participate in Salt Fork Watershed Implementation Committee.

Measurable Goals, including frequencies:

Attend committee meetings.

Milestones:

Year 1:

Attend committee meetings.

Year 2:

Attend committee meetings.

Year 3:

Attend committee meetings.

Year 4:

Attend committee meetings.

Year 5:

Attend committee meetings.

Go to Additional
Pages

☐ B.4 Public Hearing

☐ 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:

BMP Number B.6.1. - On-going committee meetings of the Cooperating MS4s (City of Urbana, City of Champaign, Village of Savoy, Champaign County and the University of Illinois) to discuss NPDES Phase II requirements.

Measurable Goals, including frequencies:

Hold quarterly meetings.

Milestones:

Year 1:

4 committee meetings held.

Year 2:

4 committee meetings held.

Year 3:

4 committee meetings held.

Year 4:

4 committee meetings held.

Year 5:

4 committee meetings held.

Go to Additional
Pages

☒ B.7 Other Public Involvement

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

Brief Description of BMP:

BMP Number B.7.1. - Community creek clean-up event.

Measurable Goals, including frequencies:

Sponsor one community creek clean-up event annually.

Milestones:

Year 1:

Sponsor one community creek clean-up event.

Year 2:

Sponsor one community creek clean-up event.

Year 3:

Sponsor one community creek clean-up event.

Year 4:

Sponsor one community creek clean-up event.

Year 5:

Sponsor one community creek clean-up event.

Go to Additional
Pages

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

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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:

BMP Number C.1.1. - Update storm sewer system map annually.

Measurable Goals, including frequencies:

Review and update map annually.

Milestones:

Year 1:

Update storm sewer map.

Year 2:

Update storm sewer map.

Year 3:

Update storm sewer map.

Year 4:

Update storm sewer map.

Year 5:

Update storm sewer map.

Go to Additional Pages

☒ C.2 Regulatory Control Program

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

BMP Number C.2.1. - Enforce illegal discharge and illegal dumping ordinances.

Measurable Goals, including frequencies:

Enforce illegal discharge and illegal dumping ordinances.

Milestones:

Year 1:

Enforce illegal discharge and illegal dumping ordinances.

Year 2:

Enforce illegal discharge and illegal dumping ordinances.

Year 3:

Enforce illegal discharge and illegal dumping ordinances.

Year 4:

Enforce illegal discharge and illegal dumping ordinances.

Year 5:

Enforce illegal discharge and illegal dumping 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:

BMP Number C.3.1. -Investigate public and sewer operations staff reports of illegal discharge or illegal connections.

Measurable Goals, including frequencies:

Staff phone line and website complaint form for residents to call and report complaints regarding illegal discharges or connections. Document illegal connection and discharge reports provided by sewer operations staff. Respond and investigate each public and sewer operations staff report of an illegal discharge or illegal connection.

Milestones:

Year 1:

Operate phone line/website complaint form and document any reported illegal discharges or connections.

Year 2:

Operate phone line/website complaint form and document any reported illegal discharges or connections.

Year 3:

Operate phone line/website complaint form and document any reported illegal discharges or connections.

Year 4:

Operate phone line/website complaint form and document any reported illegal discharges or connections.

Year 5:

Operate phone line/website complaint form and document any reported illegal discharges or connections.

Go to Additional
Pages

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

BMP Number C.4.1. - Utilize field investigations including sewer televising and dye testing to investigate any reported illegal discharges reported by the public.

Measurable Goals, including frequencies:

Investigate all illegal discharges reported by the public and sewer operations staff utilizing sewer televising and dye testing to determine if an illegal discharge has occurred or an illegal connection exists.

Milestones:

Year 1:

Investigate all reported illegal discharges or connections using sewer televising and dye testing.

Year 2:

Investigate all reported illegal discharges or connections using sewer televising and dye testing.

Year 3:

Investigate all reported illegal discharges or connections using sewer televising and dye testing.

Year 4:

Investigate all reported illegal discharges or connections using sewer televising and dye testing.

Year 5:

Investigate all reported illegal discharges or connections using sewer televising and dye testing.

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:

BMP Number C.5.1 - Facilitate the disconnection of identified illegal connections from the storm sewer system.

Measurable Goals, including frequencies:

Facilitate the disconnection of all identified illegal connections from the storm sewer system.

Milestones:

Year 1:

Disconnect all identified illegal connections from the storm sewer system.

Year 2:

Disconnect all identified illegal connections from the storm sewer system.

Year 3:

Disconnect all identified illegal connections from the storm sewer system.

Year 4:

Disconnect all identified illegal connections from the storm sewer system.

Year 5:

Disconnect all identified illegal connections from the storm sewer system.

Go to Additional
Pages

☒ C.6 Program Evaluation and Assessment

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

BMP Number C.6.1 -Have an internal Phase 2 committee to meet and review NPDES Phase 2 illegal discharge and connect program, and implement changes if needed.

Measurable Goals, including frequencies:

Meet annually to review program, and recommend and implement changes if necessary.

Milestones:

Year 1:

Annual meeting conducted.

Year 2:

Annual meeting conducted.

Year 3:

Annual meeting conducted.

Year 4:

Annual meeting conducted.

Year 5:

Annual meeting conducted.

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:

BMP Number C.7.1 - Visual inspection of outfalls during dry weather. If needed, perform water quality sampling on suspicious discharges at outfalls.

Measurable Goals, including frequencies:

Inspect storm outfalls once per year during dry weather periods. Perform water quality sampling on suspicious discharges on as-needed basis.

Milestones:

Year 1:

Visually inspect storm outfalls discharging to state waterways.

Year 2:

Visually inspect storm outfalls discharging to state waterways.

Year 3:

Visually inspect storm outfalls discharging to state waterways.

Year 4:

Visually inspect storm outfalls discharging to state waterways.

Year 5:

Visually inspect storm outfalls discharging to state waterways.

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)

BMP Number C.9.1 - Develop, publicize, and staff a phone line for residents to report illegal discharges and connections.

Measurable Goals, including frequencies:

Daily staffing of existing phone line.

Milestones:

Year 1:

Continued staffing of phone line.

Year 2:

Continued staffing of phone line.

Year 3:

Continued staffing of phone line.

Year 4:

Continued staffing of phone line.

Year 5:

Continued staffing of phone line.

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:

BMP Number C.10.1 -Inspect all new development and construction for illegal discharges and connections.

Measurable Goals, including frequencies:

Inspect all new development and construction for illegal discharges and connections.

Milestones:

Year 1:

Inspect all new development and construction for illegal discharges and connections.

Year 2:

Inspect all new development and construction for illegal discharges and connections.

Year 3:

Inspect all new development and construction for illegal discharges and connections.

Year 4:

Inspect all new development and construction for illegal discharges and connections.

Year 5:

Inspect all new development and construction for illegal discharges and connections.

Go to Additional
Pages

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

☒ D.1 Regulatory Control Program

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

Brief Description of BMP:

BMP Number D.1.1 -Enforce erosion and sediment control ordinance.

Measurable Goals, including frequencies:

Enforce erosion and sediment control ordinance.

Milestones:

Year 1:

Enforce erosion and sediment control ordinance.

Year 2:

Enforce erosion and sediment control ordinance.

Year 3:

Enforce erosion and sediment control ordinance.

Year 4:

Enforce erosion and sediment control ordinance.

Year 5:

Enforce erosion and sediment control ordinance.

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)

Brief Description of BMP:

BMP Number D.2.1 - Distribute and update erosion/sediment control BMP Standard of Practice Manual.

Measurable Goals, including frequencies:

Distribute and update BMP Standard of Practice Manual.

Milestones:

Year 1:

Distribute and update BMP Standard of Practice Manual.

Year 2:

Distribute and update BMP Standard of Practice Manual.

Year 3:

Distribute and update BMP Standard of Practice Manual.

Year 4:

Distribute and update BMP Standard of Practice Manual.

Year 5:

Distribute and update BMP Standard of Practice Manual.

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Pages

☒ D.3 Other Waste Control Program

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

Brief Description of BMP:

BMP Number D.3.1 -Enforce construction site waste regulations in erosion and sediment control ordinance.

Measurable Goals, including frequencies:

Enforce construction site waste regulations in erosion and sediment control ordinance.

Milestones:

Year 1:

Enforce construction site waste regulations.

Year 2:

Enforce construction site waste regulations.

Year 3:

Enforce construction site waste regulations.

Year 4:

Enforce construction site waste regulations.

Year 5:

Enforce construction site waste regulations.

Go to Additional
Pages

☒ D.4 Site Plan Review Procedures

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

BMP Number D.4.1 - Review erosion control plans submitted by developers for each project.

Measurable Goals, including frequencies:

Complete review of each soil erosion and sediment control plan. Perform field inspection.

Milestones:

Year 1:

Review each project submitted.

Year 2:

Review each project submitted.

Year 3:

Review each project submitted.

Year 4:

Review each project submitted.

Year 5:

Review each project submitted.

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:

BMP Number D.5.1 - Publicize and staff a phone line for residents to report soil erosion/sediment control non-compliance. Follow through with resident complaints and take appropriate action against contractors, as needed.

Measurable Goals, including frequencies:

Publicize and staff a phone line. Investigate complaints and take appropriate action on as-needed basis.

Milestones:

Year 1:

Staff a phone line. Investigate complaints and take action as required.

Year 2:

Staff a phone line. Investigate complaints and take action as required.

Year 3:

Staff a phone line. Investigate complaints and take action as required.

Year 4:

Staff a phone line. Investigate complaints and take action as required.

Year 5:

Staff a phone line. Investigate complaints and take action as required.

Go to Additional
Pages

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

BMP Number D.6.1 -Conduct construction site inspections.

Measurable Goals, including frequencies:

Inspect all construction sites weekly or after rain events > 0.5 inches.

Milestones:

Year 1:

Inspections conducted weekly or after rain events > 0.5-inches.

Year 2:

Inspections conducted weekly or after rain events > 0.5-inches.

Year 3:

Inspections conducted weekly or after rain events > 0.5-inches.

Year 4:

Inspections conducted weekly or after rain events > 0.5-inches.

Year 5:

Inspections conducted weekly or after rain events > 0.5-inches.

Go to Additional Pages

☐ D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

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Measurable Goals (include shared responsibilities)

☒ E.1 Community Control Strategy

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

Brief Description of BMP:

BMP Number E.1.1 - Implement credit and incentive program utilizing stormwater fee funds to encourage sustainable on-site stormwater management and green infrastructure.

Measurable Goals, including frequencies:

Provide credits and cash incentives to property owners to manage stormwater on site utilizing green infrastructure and best management practices identified in the City's Stormwater Credit and Incentive Manual.

Milestones:

Year 1:

Budget \$22,500 for funding incentives and \$50,000 for funding credits.
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Year 2:

Budget \$25,000 for funding incentives and \$50,000 for funding credits.
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Year 3:

Budget \$27,500 for funding incentives and \$50,000 for funding credits.
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Year 4:

Budget \$30,000 available for funding incentives and \$50,000 for funding credits.
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Year 5:

Budget \$32,500 available for funding incentives and \$50,000 for funding credits.
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Go to Additional Pages

☒ E.2 Regulatory Control Program

BMP Number E.2.1 - Regulatory Control Program -Waiting for state guidance on regulatory control program. State is considering including volumetric standards as part of the ILR-10 and ILR-40 permits.

Measurable Goals, including frequencies:

Will monitor state progress on regulatory requirements and will comply with any regulatory requirements that the State adopts.

Milestones:

Year 1:

Monitor State progress on regulatory controls.

Year 2:

Monitor State progress on regulatory controls.

Year 3:

Monitor State progress on regulatory controls.

Year 4:

Monitor State progress on regulatory controls.

Year 5:

Monitor State progress on regulatory controls.

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Pages

☒ E.3 Long Term O & M Procedures

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

Brief Description of BMP:

BMP Number E.3.1 - Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Measurable Goals, including frequencies:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Milestones:

Year 1:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Year 2:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Year 3:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Year 4:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

Year 5:

Distribute and update long term operation and maintenance procedures for green infrastructure and BMPs in the Credit and Incentive Manual.

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Pages

Brief Description of BMP:

BMP Number E.4.1 -Review submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Measurable Goals, including frequencies:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Milestones:

Year 1:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Year 2:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Year 3:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Year 4:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Year 5:

Review all submitted credit and incentive applications and plans for compliance with Credit and Incentive Manual regarding green infrastructure and post-construction BMPs.

Go to Additional
Pages

Brief Description of BMP:

BMP Number E.5.1 -Inspect construction of green infrastructure and post-construction BMPs to verify proper installation in accordance with stormwater utility fee credit and incentive program.

Measurable Goals, including frequencies:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Milestones:

Year 1:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Year 2:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Year 3:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Year 4:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Year 5:

Inspect installation of all new green infrastructure and post construction BMPS as part of the credit and incentive program.

Go to Additional
Pages

☒ E.6 Post-Construction Inspections

Brief Description of BMP:

BMP Number E.6.1 -Inspect green infrastructure and post-construction BMPs to ensure that the are operating properly as part of the stormwater utility fee credit and incentive program.

Measurable Goals, including frequencies:

Annual inspections of green infrastructure and post construction BMP's in order to qualify for credit on stormwater utility fee.

Milestones:

Year 1:

Inspections of green infrastructure and stormwater BMPs.

Year 2:

Inspections of green infrastructure and stormwater BMPs.

Year 3:

Inspections of green infrastructure and stormwater BMPs.

Year 4:

Inspections of green infrastructure and stormwater BMPs.

Year 5:

Inspections of green infrastructure and stormwater BMPs.

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☐ E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

☒ F.1 Employee Training Program

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

Brief Description of BMP:

BMP No. F.1.1 - Salt and calcium application training for snow plow applicators.

Measurable Goals, including frequencies:

Conduct training annually for all snow plow operators.

Milestones:

Year 1:

Training session completed.

Year 2:

Training session completed.

Year 3:

Training session completed.

Year 4:

Training session completed.

Year 5:

Training session completed.

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:

BMP No. F.2.1 - Storm sewer system cleaning and inspection.

Measurable Goals, including frequencies:

Perform routine maintenance and cleaning of storm sewer pipes, manholes, and inlets. Inspect storm sewer pipe, manholes and inlets on a systematic basis.

Milestones:

Year 1:

Clean 50,000 feet of storm sewer pipe and 125 inlets or manholes. Inspect 25,000 feet of storm sewer pipes and 125 manholes or inlets.

Year 2:

Clean 75,000 feet of storm sewer pipe and 150 inlets or manholes. Inspect 25,000 feet of storm sewer pipes and 125 manholes or inlets.

Year 3:

Clean 75,000 feet of storm sewer pipe and 150 inlets or manholes. Inspect 25,000 feet of storm sewer pipes and 125 manholes or inlets.

Year 4:

Clean 75,000 feet of storm sewer pipe and 150 inlets or manholes. Inspect 25,000 feet of storm sewer pipes and 125 manholes or inlets.

Year 5:

Clean 75,000 feet of storm sewer pipe and 150 inlets or manholes. Inspect 25,000 feet of storm sewer pipes and 125 manholes or inlets.

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☐ F.3 Municipal Operations Storm Water Control

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

Brief Description of BMP:

BMP No. F.4.1 - Control vehicle and equipment washing by performing all washes in enclosed washing bay which drains directly to sanitary sewer.

Measurable Goals, including frequencies:

Wash public works vehicles and equipment as needed in enclosed bays which drain directly to sanitary sewer.

Milestones:

Year 1:

Use enclosed bay to wash all vehicles.

Year 2:

Use enclosed bay to wash all vehicles.

Year 3:

Use enclosed bay to wash all vehicles.

Year 4:

Use enclosed bay to wash all vehicles.

Year 5:

Use enclosed bay to wash all vehicles.

Go to Additional
Pages

Brief Description of BMP:

BMP No. F.6.1 -Maintain "Snow & Ice Control Plan" procedure manual and update to document all procedures required for compliance with NPDES Phase 2.

Measurable Goals, including frequencies:

Annual review and update of manual.

Milestones:

Year 1:

Complete review and update of manual.

Year 2:

Complete review and update of manual.

Year 3:

Complete review and update of manual.

Year 4:

Complete review and update of manual.

Year 5:

Complete review and update of manual.

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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)).

Laurel Lunt Prussing

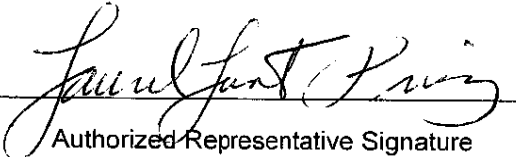
Authorized Representative Name

Mayor

Title

9/20/13

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.4.2**Medication Take Back Program**

Brief Description of BMP: The program provides a collection box to allow residents to properly dispose of pharmaceuticals in an effort to help prevent drug abuse, to reduce the accidental poisoning of children and pets, and to limit the impact on the environment. Residents may drop off unwanted or expired medications in a collection box located at the Urbana Police Department. The program accepts prescription and over-the-counter medicines, liquid medication in leak-proof containers, and veterinary pharmaceuticals.

Measurable Goals, including frequencies: Operate medication take back program annually.

Milestones:

- Year 1: Operate medication take back program.
- Year 2: Operate medication take back program.
- Year 3: Operate medication take back program..
- Year 4: Operate medication take back program.
- Year 5: Operate medication take back program.

BMP Number A.5.2**Stormwater Education Credit Program**

Brief Description of BMP: City will provide a credit on stormwater utility fees to educational institutions on an annual basis at a rate of \$5.00 per student for providing instruction in stormwater management, green infrastructure, or water pollution prevention in accordance with an approved curriculum by the City.

Measurable Goals, including frequencies: Offer stormwater education credit annually.

Milestones:

- Year 1: Offer stormwater education credit annually.
- Year 2: Offer stormwater education credit annually.
- Year 3: Offer stormwater education credit annually.
- Year 4: Offer stormwater education credit annually.
- Year 5: Offer stormwater education credit annually.

BMP Number A.6.2**Resident Communications**

Brief Description of BMP: Improve communications between Urbana staff and residents adjacent to projects to keep residents informed on project progress. Publicize and staff a phone line for residents to report sewer problems, and follow-up with resident reports.

Measurable Goals, including frequencies: Contact all residents adjacent to projects at beginning and end of projects, and at start of major milestones during projects. Publicize and staff phone line for residents to report sewer problems. Follow-up a minimum of once after sewer problems have been reported. BMP will be implemented on an as-needed basis (i.e., as needed for each project or problem.)

Milestones:

- Year 1: Successful residential communications during projects. Successful recording and follow-up of sewer complaints.
- Year 2: Successful residential communications during projects. Successful recording and follow-up of sewer complaints.
- Year 3: Successful residential communications during projects. Successful recording and follow-up of sewer complaints.
- Year 4: Successful residential communications during projects. Successful recording and follow-up of sewer complaints.
- Year 5: Successful residential communications during projects. Successful recording and follow-up of sewer complaints.

B. Public Participation/Involvement

BMP Number

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Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and Elimination

BMP Number C.6.2

Brief Description of BMP: Annual report to the Urbana-Champaign Sanitary District documenting all sanitary sewer activity and Phase 2 activities .

Measurable Goals, including frequencies: Submit annual reports to Urbana-Champaign Sanitary District.

Milestones:

Year 1: Annual reports submitted to District.

Year 2: Annual reports submitted to District.

Year 3: Annual reports submitted to District.

Year 4: Annual reports submitted to District.

Year 5: Annual reports submitted to District.

[Add Another BMP](#)[Delete Last Entry](#)

D. Construction Site Runoff Control

BMP Number _____

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Add Another BMP

Delete Last Entry

E. Post-Construction Runoff

BMP Number

Add Another BMP

Delete Last Entry

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F. Pollution Prevention/Good

BMP Number F.1.2

Brief Description of BMP: Training for abatement and containment of hazardous material spills.

Measurable Goals, including frequencies: Conduct annual training for 100% of firefighters.

Milestones:

Year 1: Training session completed.

Year 2: Training session completed.

Year 3: Training session completed.

Year 4: Training session completed.

Year 5: Training session completed

BMP Number F.2.2

Brief Description of BMP: Street Sweeping.

Measurable Goal(s), including frequencies: Sweep central business district 20 times per year and residential and arterial streets 5 times per year, weather permitting.

Milestones:

Year 1: Complete street sweeping.

Year 2: Complete street sweeping.

Year 3: Complete street sweeping.

Year 4: Complete street sweeping.

Year 5: Complete street sweeping..

BMP Number F.4.2

Brief Description of BMP: Oil and fluid disposal program to dispose of oils and fuels by a licensed waste hauler.

Measurable Goals, including frequencies: Disposal of wastes by a licensed waste hauler. Dispose of oil every other month for oil. Dispose of other fluids as needed.

Milestones:

Year 1: Disposal of oils every other month; other fluids as needed.

Year 2: Disposal of oils every other month; other fluids as needed.

Year 3: Disposal of oils every other month; other fluids as needed.

Year 4: Disposal of oils every other month; other fluids as needed.

Year 5: Disposal of oils every other month; other fluids as needed

BMP Number F.6.2

Brief Description of BMP: Maintain Fire Department's hazardous spill response plan and update as needed to comply with NPDES Phase 2.

Measurable Goals, including frequencies: Annual review and update of plan.

Milestones:

Year 1: Complete review and update of plan.

Year 2: Complete review and update of plan.

Year 3: Complete review and update of plan.

Year 4: Complete review and update of plan.

Year 5: Complete review and update of plan.