



Illinois Environmental Protection Agency

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

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

Part I. General Information

1. MS 4 Operator Name: Village of Roscoe
2. MS4 Mailing Address: 10631 Main Street P.O. Box 283
 City: Roscoe State: IL
3. Operator Type: Village Other: _____
4. Operator Status: Local Other: _____
5. Name(s) of governmental entity(ies) in which MS4 is located:
Village of Roscoe

6. Area of land that drains to your MS4 in square miles: 13.4
7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: Longitude:
42 25 30 89 01 15
 Degrees Minutes Seconds Degrees Minutes Seconds
8. Name(s) of known receiving waters
Rock River
McDonald Creek
South Kinnikinnick Creek
North Kinnikinnick Creek
Dry Run Creek

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

Name: Emily Roen Title: Village Engineer Phone: 815-877-0746Area of Responsibility: A B C D EName: Rick Bates Title: Public Works Supervisor Phone: 815-877-0746Area of Responsibility: C D E FName: William Weston Title: Code Enforcement Officer Phone: 815-623-7338Area of Responsibility: C D E

Name: _____ Title: _____ Phone: _____

Area of Responsibility: _____

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:

The Village of Roscoe will distribute educational pamphlets through a take-away rack located at Village Hall.

Measurable Goals, including frequencies:

Each year, the Village of Roscoe will create and/or update as necessary pamphlets containing information on stormwater pollution prevention and make them available to the public at a take-away rack located at Roscoe Village Hall.

Milestones:

Go to Additional
Pages

Year 1:

Create and/or update educational pamphlets and distribute them to the public through the use of a take-away rack located at Roscoe Village Hall.

Year 2:

Create/update educational pamphlets as necessary. Continue to distribute pamphlets through the use of a take-away rack located at Roscoe Village Hall.

Year 3:

Create/update educational pamphlets as necessary. Continue to distribute pamphlets through the use of a take-away rack located at Roscoe Village Hall.

Year 4:

Create/update educational pamphlets as necessary. Continue to distribute pamphlets through the use of a take-away rack

Year 5:

Create/update educational pamphlets as necessary. Continue to distribute pamphlets through the use of a take-away rack located at Roscoe Village Hall.

- ☐ A.2 Speaking Engagement
- ☐ A.3 Public Service Announcement
- ☒ A.4 Community Event

Brief Description of BMP:

The Village of Roscoe will distribute educational material on stormwater pollution prevention at the annual RoRo festival.

Measurable Goals, including frequencies:

Each year, the Village of Roscoe will distribute material containing information on stormwater pollution prevention to the public at the Village's booth at the annual RoRo festival.

Milestones:

Year 1:

Distribute educational material to the public at the Village's booth at the annual RoRo festival.

Year 2:

Distribute educational material to the public at the Village's booth at the annual RoRo festival.

Year 3:

Distribute educational material to the public at the Village's booth at the annual RoRo festival.

Year 4:

Distribute educational material to the public at the Village's booth at the annual RoRo festival.

Year 5:

Distribute educational material to the public at the Village's booth at the annual RoRo festival.

Go to Additional
Pages

- ☐ 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:

The Village of Roscoe will maintain and update it's web page for public education on storm water pollution prevention.

Measurable Goals, including frequencies:

Each year, the Village of Roscoe will maintain it's web page containing information on storm water pollution prevention. The contents of the web page will be reviewed and updated as necessary.

Milestones:

Year 1:

Maintain web page with information on storm water pollution prevention. Review contents and update information as necessary.

Year 2:

Maintain web page with information on storm water pollution prevention. Review contents and update information as necessary.

Year 3:

Maintain web page with information on storm water pollution prevention. Review contents and update information as necessary.

Year 4:

Maintain web page with information on storm water pollution prevention. Review contents and update information as necessary.

Year 5:

Maintain web page with information on storm water pollution prevention. Review contents and update information as necessary.

Go to Additional
Pages

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

☐ B.2 Educational Volunteer

☐ B.3 Stakeholder Meeting

☒ B.4 Public Hearing

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

Brief Description of BMP:

The Village of Roscoe will conduct a public hearing to present/review the contents of the Village of Roscoe Storm Water Management Program and this Notice Of Intent.

Measurable Goals, including frequencies:

In Years 2 and 4, the Village of Roscoe will conduct a public hearing to present and review the contents of the Village's Storm Water Management Program and this Notice Of Intent.

Milestones:

Year 1:

Year 2:

Conduct a Public Hearing to present/review Notice of Intent and Storm Water Management Program

Year 3:

Year 4:

Conduct a Public Hearing to present/review Notice of Intent and Storm Water management Program

Year 5:

Go to Additional
Pages

☐ B.5 Volunteer Monitoring

☐ B.6. Program Involvement

☒ B.7 Other Public Involvement

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

Brief Description of BMP:

The Village of Roscoe will maintain it's Service Request Center on the Village web page for the purpose of public reporting of any storm water related issues or concerns.

The Village of Roscoe will maintain it's Service Request Center. The Service Request Center will be reviewed on an annual basis to verify all information is current and accessible.

Milestones:

Year 1:

Maintain Service Request Center and review it's content and accessibility.

Year 2:

Maintain Service Request Center and review it's content and accessibility.

Year 3:

Maintain Service Request Center and review it's content and accessibility.

Year 4:

Maintain Service Request Center and review it's content and accessibility.

Year 5:

Maintain Service Request Center and review it's content and accessibility.

Go to Additional
Pages

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP:

The Village of Roscoe has developed a Storm Sewer System Map showing the location of all outfalls and the name and locations of all receiving waters. The map will be reviewed annually and updated as necessary.

Measurable Goals, including frequencies:

Review Storm Sewer System Map annually and update as necessary.

Milestones:

Year 1:

Review Storm Sewer System Map and update as necessary.

Year 2:

Review Storm Sewer System Map and update as necessary.

Year 3:

Review Storm Sewer System Map and update as necessary.

Year 4:

Review Storm Sewer System Map and update as necessary.

Year 5:

Review Storm Sewer System Map and update as necessary.

Go to Additional Pages

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

The Village of Roscoe will develop, adopt, review, and update as necessary an illicit discharge ordinance prohibiting non-stormwater discharge into the Village's stormwater system.

Measurable Goals, including frequencies:

Continue to develop, adopt, review, and update as necessary an illicit discharge ordinance. Each year, review effectiveness of ordinance and make updates as necessary.

Milestones:

Year 1:

Develop, implement and enforce the illicit discharge ordinance. Review it's effectiveness and update as necessary.

Year 2:

Develop, implement and enforce the illicit discharge ordinance. Review it's effectiveness and update as necessary.

Year 3:

Develop, implement and enforce the illicit discharge ordinance. Review it's effectiveness and update as necessary.

Year 4:

Develop, implement and enforce the illicit discharge ordinance. Review it's effectiveness and update as necessary.

Year 5:

Develop, implement and enforce the illicit discharge ordinance. Review it's effectiveness and update as necessary.

Go to Additional
Pages

☐ C.3 Detection/Elimination Prioritization Plan

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

Brief Description of BMP:

The Village of Roscoe will develop a procedure for tracing illicit discharges identified through a dry-weather screening program and/or resident reporting.

Measurable Goals, including frequencies:

Annually implement tracing program for all discharges identified and document efforts in tracing illicit discharges.

Milestones:

Year 1:

Implement tracing program for any identified illicit discharges.

Year 2:

Implement tracing program for any identified illicit discharges.

Year 3:

Implement tracing program for any identified illicit discharges.

Year 4:

Implement tracing program for any identified illicit discharges.

Year 5:

Implement tracing program for any identified illicit discharges.

Go to Additional
Pages

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

The Village of Roscoe will implement a procedure for removing illicit discharges identified through the illicit discharge tracing procedures as specified in the Illicit Discharge Detection and Elimination Program.

Measurable Goals, including frequencies:

Develop, review, and update as necessary illicit discharge removal procedures. Disconnect any illicit discharge sources that are identified through the tracing procedures

Milestones:

Year 1:

Implement removal procedure for any identified illicit discharges.

Year 2:

Implement removal procedure for any identified illicit discharges.

Year 3:

Implement removal procedure for any identified illicit discharges.

Year 4:

Implement removal procedure for any identified illicit discharges.

Year 5:

Implement removal procedure for any identified 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:

The Village of Roscoe will conduct periodic inspections of the storm sewer outfalls during dry weather periods to detect non-storm water discharges.

Measurable Goals, including frequencies:

Inspect all storm sewer outfalls identified on the Village's Storm Sewer System Map at least once between Years 1 - 5.

Milestones:

Year 1:

Perform visual dry weather screening and review the effectiveness.

Year 2:

Continue to perform visual dry weather screening and review the effectiveness.

Year 3:

Continue to perform visual dry weather screening and review the effectiveness.

Year 4:

Continue to perform visual dry weather screening and review the effectiveness.

Year 5:

Continue to perform visual dry weather screening and review the effectiveness.

Go to Additional
Pages

☐ C.8 Pollutant Field Testing

☐ C.9 Public Notification

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:

Develop, implement, and enforce a revised Erosion a revised Erosion and Sediment Control Ordinance and Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Revise the Erosion and Sediment Control Ordinance as necessary. Develop, implement, and update a Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 2:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 3:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 4:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 5:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

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:

Develop, implement, and enforce a revised Erosion a revised Erosion and Sediment Control Ordinance and Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Revise the Erosion and Sediment Control Ordinance as necessary. Develop, implement, and update a Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 2:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 3:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 4:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

Year 5:

Review and update as necessary the Erosion and Sediment Control ordinance. Implement a Construction Site Storm Water Runoff Control Program.

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:

Develop, implement, and update a Pre-Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Develop, implement, and update as necessary a Pre-Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Implement a Pre-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 2:

Implement a Pre-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 3:

Implement a Pre-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 4:

Implement a Pre-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 5:

Implement a Pre-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Go to Additional
Pages

☐ D.5 Public Information Handling Procedures

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

Brief Description of BMP:

Site inspection/Enforcement will be included as part of the Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Develop, implement, and update a Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Implement a Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 2:

Implement a Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 3:

Implement a Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 4:

Implement a Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 5:

Implement a Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Go to Additional
Pages

☐ D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

☐ E.1 Community Control Strategy

☒ E.2 Regulatory Control Program

Brief Description of BMP:

Develop, implement, and update a Post-Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Develop, implement, and update as necessary a Post-Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 2:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 3:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 4:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 5:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

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)

Develop, implement, and update a Post-Construction Site Storm Water Runoff Control Program.

Measurable Goals, including frequencies:

Develop, implement, and update as necessary a Post-Construction Site Storm Water Runoff Control Program.

Milestones:

Year 1:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 2:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 3:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 4:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

Year 5:

Implement a Post-Construction Site Storm Water Runoff Control Program. Review Program for effectiveness.

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 Village of Roscoe staff and/or their engineer will review development plans, including proposed temporary and permanent best management practices, prior to issuing a Village building or zoning permit.

Measurable Goals, including frequencies:

As development plans are submitted, the Village of Roscoe staff and/or their engineer will review proposed erosion and sediment control and storm water pollution prevention best management practices prior to construction.

Milestones:

Year 1:

Review proposed erosion and sediment control and storm water pollution prevention best management practices contained in development plans submitted to the Village.

Year 2:

Review proposed erosion and sediment control and storm water pollution prevention best management practices contained in development plans submitted to the Village.

Year 3:

Review proposed erosion and sediment control and storm water pollution prevention best management practices contained in development plans submitted to the Village.

Year 4:

Review proposed erosion and sediment control and storm water pollution prevention best management practices contained in development plans submitted to the Village.

Year 5:

Review proposed erosion and sediment control and storm water pollution prevention best management practices contained in development plans submitted to the Village.

Go to Additional
Pages

Brief Description of BMP:

The Village of Roscoe will carry out an inspection program, as described by the Village's Post-Construction Runoff Control Program, to ensure that best management practices are properly implemented at active construction sites.

Measurable Goals, including frequencies:

Village staff will inspect active construction sites to ensure proper implementation of best management practices.

Milestones:

Year 1:

Inspect active construction sites to ensure proper implementation of best management practices.

Year 2:

Inspect active construction sites to ensure proper implementation of best management practices.

Year 3:

Inspect active construction sites to ensure proper implementation of best management practices.

Year 4:

Inspect active construction sites to ensure proper implementation of best management practices.

Year 5:

Inspect active construction sites to ensure proper implementation of best management practices.

Go to Additional
Pages

☒ E.6 Post-Construction Inspections

Brief Description of BMP:

The Village of Roscoe will carry out an inspection program, as described in the Village's Post-Construction Runoff Control Program, to ensure that any long-term best management practices are properly implemented at sites following completion of construction.

Measurable Goals, including frequencies:

Village staff will inspect recently completed developments to ensure proper implementation of any planned long-term best management practices.

Milestones:

Year 1:

Inspect recently completed developments to ensure proper implementation of any long-term best management practices.

Year 2:

Inspect recently completed developments to ensure proper implementation of any long-term best management practices.

Year 3:

Inspect recently completed developments to ensure proper implementation of any long-term best management practices.

Year 4:

Inspect recently completed developments to ensure proper implementation of any long-term best management practices.

Year 5:

Inspect recently completed developments to ensure proper implementation of any long-term best management practices.

Go to Additional
Pages

☐ 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:

The Village of Roscoe will conduct employee training to educate staff on prevention and reduction of storm water pollution from municipal activities.

Measurable Goals, including frequencies:

Employee training will be conducted annually to educate staff on prevention and reduction of storm water pollution from municipal activities.

Milestones:

Year 1:

Conduct employee training program.

Year 2:

Continue to conduct and evaluate the effectiveness of the employee training program.

Year 3:

Continue to conduct and evaluate the effectiveness of the employee training program.

Year 4:

Continue to conduct and evaluate the effectiveness of the employee training program.

Year 5:

Continue to conduct and evaluate the effectiveness of the employee training program.

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)

The Village of Roscoe will implement a Municipal Pollution Prevention Program with policies intended to prevent storm water pollution associated with municipal operations.

Measurable Goals, including frequencies:

The Village of Roscoe will implement a Municipal Pollution Program during Year 1. The effectiveness of the program will be evaluated annually. The Program will be updated as necessary.

Milestones:

Year 1:

Implement the Municipal Pollution Prevention Program.

Year 2:

Continue to implement and maintain the Municipal Pollution Prevention Program. Evaluate the program's effectiveness and update as necessary.

Year 3:

Continue to implement and maintain the Municipal Pollution Prevention Program. Evaluate the program's effectiveness and update as necessary.

Year 4:

Continue to implement and maintain the Municipal Pollution Prevention Program. Evaluate the program's effectiveness and update as necessary.

Year 5:

Continue to implement and maintain the Municipal Pollution Prevention Program. Evaluate the program's effectiveness and update as necessary.

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)).

David A. Krienke

Village President

August 28, 2014

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

Add Another BMP

Delete Last Entry

Additional Info - Page 2

B. Public Participation/Involvement

BMP Number

Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and

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 Control

BMP Number

Add Another BMP

Delete Last Entry

F. Pollution Prevention/Good

BMP Number _____

Add Another BMP

Delete Last Entry