

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

Name: Deborah R. Elderton Title: Village Manager Phone: 217-498-7192

Area of Responsibility: Coordinates all Village Functions

Name: Todd R. Folder Title: Superintendent of Public Works Phone: 217-498-7062

Area of Responsibility: Public infrastructure

Name: Timothy F. Sumner, PE Title: Village Engineer Phone: 217-787-8050

Area of Responsibility: Engineering: design services, development plan review, ordinance review

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:

Education of Village Board and staff about stormwater issues and trends.
Utilize existing website to maintain general stormwater information, stormwater contact, records and distribution of information.
Notify residents of annual Village clean-up day / solid waste drop-off.

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP:

Discuss stormwater issues and trends with the Village Board and Public Works Committee

Measurable Goals, including frequencies:

Continue educating Village officials and staff about stormwater issues, annually.

Milestones:

Go to Additional Pages

Year 1:

Select and discuss at least one article per year from a professional publication related to stormwater.

Year 2:

Select and discuss at least one article per year from a professional publication related to stormwater.

Year 3:

Select and discuss at least one article per year from a professional publication related to stormwater.

Year 4:

Select and discuss at least one article per year from a professional publication related to stormwater.

Year 5:

Select and discuss at least one article per year from a professional publication related to stormwater.

- 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:

Include stormwater information on Village website

Measurable Goals, including frequencies:

Maintain and update Village stormwater information on website

Milestones:

Year 1:

Post Village annual stormwater report and updated stormwater information to the Village website.

Year 2:

Post Village annual stormwater report and updated stormwater information to the Village website.

Year 3:

Post Village annual stormwater report and updated stormwater information to the Village website.

Year 4:

Post Village annual stormwater report and updated stormwater information to the Village website.

Year 5:

Post Village annual stormwater report and updated stormwater information to the Village website.

Go to Additional Pages

B.Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Utilize Public Works Committee meetings to discuss stormwater initiatives.
Support quarterly monitoring and laboratory testing of the Black Branch Creek and South Fork Sangamon River by the Rochester High School Biology and Environmental Studies (RHSBES) class at two locations on each water body.
Monitor macro-invertebrate biotic index MBI in Black Branch Creek downstream of the Northeast Pumping Station by the RHSBES.

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing
- B.5 Volunteer Monitoring

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

Brief Description of BMP:

Volunteer monitoring of local streams and ponds.

Engage the RHSBES in stream monitoring (Black Branch Creek & South Fork Sangamon River) and the Park Forest Place Homeowners Association (PFPHA) in monitoring their wet bottom detention pond.

Milestones:

Year 1:

Update intergovernmental agreements with RHSBEC and PFPHA. Provide direction on required laboratory testing. Coordinate volunteer efforts. Compile data collected.

Year 2:

Continue RHSBES and PFPHA volunteer monitoring efforts of local streams and ponds. Compile data collected.

Year 3:

Continue RHSBES and PFPHA volunteer monitoring efforts of local streams and ponds. Compile data collected.

Year 4:

Continue RHSBES and PFPHA volunteer monitoring efforts of local streams and ponds. Compile data collected.

Year 5:

Continue RHSBES and PFPHA volunteer monitoring efforts of local streams and ponds. Compile data collected.

Go to Additional Pages

- B.6. Program Involvement
- B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Use Village Code Chapter 32 - Illicit Discharge to implement and enforce control measures. Utilize Illicit Discharge Detection and Elimination (IDDE) plan.
Update Village storm sewer and outfall mapping as changes are made or additional information becomes available.

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:

Maintain and update Rochester area watershed and storm sewer mapping.

Measurable Goals, including frequencies:

As improved mapping (aerial & contour) and storm sewer information becomes available, update this resource within the Village's geographic information system (GIS).

Milestones:

Year 1:

Update mapping and storm sewer information as it becomes available.

Year 2:

Update mapping and storm sewer information as it becomes available.

Year 3:

Update mapping and storm sewer information as it becomes available.

Year 4:

Update mapping and storm sewer information as it becomes available.

Year 5:

Update mapping and storm sewer information as it becomes available.

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

Implement the Illicit Discharge Detection and Elimination (IDDE) plan prepared in 2011.

Measurable Goals, including frequencies:

Perform dry weather screening of all stormwater outfalls annually. Utilize illicit discharge response procedures in IDDE plan, if suspected illicit discharges discovered.

Milestones:

Year 1:

Perform dry weather screening of all stormwater outfalls and follow response procedures in IDDE plan.

Year 2:

Perform dry weather screening of all stormwater outfalls and follow response procedures in IDDE plan.

Year 3:

Perform dry weather screening of all stormwater outfalls and follow response procedures in IDDE plan.

Year 4:

Perform dry weather screening of all stormwater outfalls and follow response procedures in IDDE plan.

Year 5:

Perform dry weather screening of all stormwater outfalls and follow response procedures in IDDE plan.

Go to Additional Pages

- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Use Village Code Chapter 35-11 (Erosion and Sediment Control) to implement and enforce construction site inspections.

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

Brief Description of BMP:

Perform construction site inspections to ensure compliance with Village erosion and sediment control requirements - Chapter 35-11 and best management practices (BMPs).

Measurable Goals, including frequencies:

Perform construction site inspections annually, as necessary.

Milestones:

Year 1:

Enforce Village Code - Chapter 35-11, as necessary.

Year 2:

Enforce Village Code - Chapter 35-11, as necessary.

Year 3:

Enforce Village Code - Chapter 35-11, as necessary.

Year 4:

Enforce Village Code - Chapter 35-11, as necessary.

Year 5:

Enforce Village Code - Chapter 35-11, as necessary.

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

Brief Description of BMP:

Ensure BMPs are current and meet minimum standards as outlined in the Illinois Urban Manual.

Measurable Goals, including frequencies:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

Milestones:

Year 1:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

Year 2:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

Year 3:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

Year 4:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

Year 5:

Review Village BMP standards and compare to the IL Urban Manual, annually. Revise as appropriate.

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:

Perform construction site plan reviews to ensure conformance with Village Code.

Measurable Goals, including frequencies:

Review construction plans for activities proposed to disturb greater than 1 acre and 5,000 square feet within 25 feet of a watercourse and document the review outcome.

Milestones:

Year 1:

Review construction site plans and document the review as they are submitted.

Year 2:

Review construction site plans and document the review as they are submitted.

Year 3:

Review construction site plans and document the review as they are submitted.

Year 4:

Review construction site plans and document the review as they are submitted.

Year 5:

Review construction site plans and document the review as they are submitted.

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:

Inspect and enforce Village Code Chapter 35-11 (soil erosion and sediment control)

Measurable Goals, including frequencies:

Inspect construction site BMPs to document incidences of compliance and non-compliance. Issue "Stop-Work" orders if necessary.

Milestones:

Year 1:

Inspection of construction site BMPs by Building Inspector or Superintendent of Public Works, as necessary.

Year 2:

Inspection of construction site BMPs by Building Inspector or Superintendent of Public Works, as necessary.

Year 3:

Inspection of construction site BMPs by Building Inspector or Superintendent of Public Works, as necessary.

Year 4:

Inspection of construction site BMPs by Building Inspector or Superintendent of Public Works, as necessary.

Year 5:

Inspection of construction site BMPs by Building Inspector or Superintendent of Public Works, as necessary.

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

Use Village Code Chapters 35-11, 35 (Residential Subdivision) and 41 (Commercial Development) to review, implement and enforce BMP's and runoff control measures.

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program
- E.3 Long Term O & M Procedures
- 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:

Review BMP designs submitted for proposed construction sites.

Measurable Goals, including frequencies:

Review BMP designs submitted by developers for proposed construction sites, as the designs are submitted.

Milestones:

Year 1:

Perform BMP design review as submitted. Document review comments and resolution.

Year 2:

Perform BMP design review as submitted. Document review comments and resolution.

Year 3:

Perform BMP design review as submitted. Document review comments and resolution.

Year 4:

Perform BMP design review as submitted. Document review comments and resolution.

Year 5:

Perform BMP design review as submitted. Document review comments and resolution.

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- E.5 Site Inspections During Construction
- E.6 Post-Construction Inspections

Inspect developments with previously approved BMPs.

Measurable Goals, including frequencies:

Inspect construction BMPs in place to ensure adequacy and permanence, as necessary. Document incidents of non-compliance and resolution.

Milestones:

Year 1:

Perform inspections annually as a minimum or more frequently for sites deemed previously inadequate.

Year 2:

Perform inspections annually as a minimum or more frequently for sites deemed previously inadequate.

Year 3:

Perform inspections annually as a minimum or more frequently for sites deemed previously inadequate.

Year 4:

Perform inspections annually as a minimum or more frequently for sites deemed previously inadequate.

Year 5:

Perform inspections annually as a minimum or more frequently for sites deemed previously inadequate.

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Use Public Works crew and equipment to maintain stormwater conveyance system cleaning and inspecting to ensure functionality.

F.1 Employee Training Program

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

Brief Description of BMP:

Maintain existing storm sewers, inlets and detention ponds to ensure functionality.

Measurable Goals, including frequencies:

Clean 20% of all storm sewers and inlets annually and inspect 20% of all stormwater detention ponds annually.

Milestones:

Year 1:

Clean 20% of all storm sewers and inlets and inspect 20% of all stormwater detention ponds.

Year 2:

Clean 20% of all storm sewers and inlets and inspect 20% of all stormwater detention ponds.

Year 3:

Clean 20% of all storm sewers and inlets and inspect 20% of all stormwater detention ponds.

Year 4:

Clean 20% of all storm sewers and inlets and inspect 20% of all stormwater detention ponds.

Year 5:

Clean 20% of all storm sewers and inlets and inspect 20% of all stormwater detention ponds.

Go to Additional Pages

- F.3 Municipal Operations Storm Water Control
- 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)).

Deborah R. Elderton

Village Manager

03-09-2015

Authorized Representative Name

Title

Date

Deborah R. Elderton

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 _____

Add Another BMP

Delete Last Entry

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 _____

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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