



# Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

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

### Part I. Municipal (MS4) Contact Information

1. Name of Municipality: Village of Johnsburg MS4 #: ILR40  
 Population (based on 2010 census): 6,431
2. MS4 Mailing Address: 1515 Channel Beach Ave City: Johnsburg, IL Zip: 60051
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)  
 Name: Claudett Sofiakis Title: Village Administrator  
 Phone: 815-385-6023 Email Address: csofiakis@johnsburg.org

### General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:  
 Latitude: 42 22 48 Longitude: 88 14 24  
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: Village Other: \_\_\_\_\_
6. Name(s) of governmental entity(ies) in which MS4 is located:
- | City/Village | Township | County  |
|--------------|----------|---------|
| Johnsburg    |          | McHenry |
7. Area of land within your MS4 in square miles: 6.3
8. Percent of MS4 served by combined sewer: 0 Percent of MS4 served by separate sewer: 100

### Impaired Waters

The most recent 303(d) list may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/303d-list.aspx>. Information regarding TMDLs may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/default.aspx>.

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Dutch Creek	<input type="radio"/> Yes <input checked="" type="radio"/> No
Fox River	<input checked="" type="radio"/> Yes <input type="radio"/> No
Pistakee Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No
Dunns Lake	<input type="radio"/> Yes <input checked="" type="radio"/> No
Sunnyside Creek	<input type="radio"/> Yes <input checked="" type="radio"/> No
McCollum Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No
Wonder Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No
Boone Creek	<input type="radio"/> Yes <input checked="" type="radio"/> No
Lily Lake Drain	<input type="radio"/> Yes <input checked="" type="radio"/> No
Leisure Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No
Nippersink Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No
Nippersink Creek	<input checked="" type="radio"/> Yes <input type="radio"/> No

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Fox Lake	<input checked="" type="radio"/> Yes <input type="radio"/> No

9a. If impaired, which potential causes and source?

Causes: Mercury, Polychlorinated biphenyls

Source: Fish Consumption

9b. Are the receiving waterbodies included in an approved TMDL or alternate water quality management plan?  Yes  No

9c. Is the MS4 community included in the chloride variance?  Yes  No

## Program Responsibility

### 10. Shared Responsibility

Is your MS4 responsible for any permit requirements of another MS4 community?  Yes  No

Does your MS4 Community rely on another MS4 to satisfy any of the permit requirements?  Yes  No

### 11. Co-Permittee

Is your MS4 Community a Co-Permittee with another MS4 Community?  Yes  No

### 12. Other contacts responsible for implementation or coordination of Stormwater Management Program

Name: Dave Walsh Title: Public Works Director

Phone: 815-385-6023 Email: publicworks@johnsburg.org

Area of Responsibility: Minimum Control Measures F and C.7

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

Approximate date first implemented: June 27, 2013

Frequency of each BMP program: Annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP

The Village will include a public service announcement in the Village's quarterly newsletter related to the NPDES Phase 2 program.

Measurable Goals, including frequencies

Include a public service announcement at least once annually in the Village's newsletter. Track numbers of materials distributed and maintain informational center. Additionally, this NOI and new NPDES Annual Updates will be posted on the Villages website. The Village will also identify Environmental Justice areas that may exist within the MS4 and address Public Education and Outreach accordingly.

Milestones

Year 1: 

Include a public service announcement concerning NPDES Phase 2 in the Village's quarterly newsletter at least once a year. This PSA may include information relating to the impacts of climate change on precipitation and stormwater pollution. Post the NOI and Annual Update to the website.

Year 2: 

Include a public service announcement concerning NPDES Phase 2 in the Village's quarterly newsletter at least once a year. This PSA may include information relating to the impacts of climate change on precipitation and stormwater pollution. Post the NOI and Annual Update to the website.

Year 3: 

Include a public service announcement concerning NPDES Phase 2 in the Village's quarterly newsletter at least once a year. This PSA may include information relating to the impacts of climate change on precipitation and stormwater pollution. Post the NOI and Annual Update to the website.

Year 4: 

Include a public service announcement concerning NPDES Phase 2 in the Village's quarterly newsletter at least once a year. This PSA may include information relating to the impacts of climate change on precipitation and stormwater pollution. Post the NOI and Annual Update to the website.

Year 5: 

Include a public service announcement concerning NPDES Phase 2 in the Village's quarterly newsletter at least once a year. This PSA may include information relating to the impacts of climate change on precipitation and stormwater pollution. Post the NOI and Annual Update to the website.

Additional Info

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

A.2 Speaking Engagement

A.3 Public Service Announcement

A.4 Community Event

A.5 Classroom Education Material

A.6 Other Public Education

**Brief Description of BMP**

The Village will include educational information related to the NPDES Phase II program for the public on the Village's website.

**Measurable Goals, including frequencies**

Continue to provide educational information for the public on the Village's website; evaluate and add to the content on a yearly basis.

**Milestones**

Year 1: Continue to provide/update, on an annual basis, educational information related to the NPDES Phase II program for the public's benefit on the Village's website.

Year 2: Continue to provide/update, on an annual basis, educational information related to the NPDES Phase II program for the public's benefit on the Village's website.

Year 3: Continue to provide/update, on an annual basis, educational information related to the NPDES Phase II program for the public's benefit on the Village's website.

Year 4: Continue to provide/update, on an annual basis, educational information related to the NPDES Phase II program for the public's benefit on the Village's website.

Year 5: Continue to provide/update, on an annual basis, educational information related to the NPDES Phase II program for the public's benefit on the Village's website.

**Additional Info**

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

**B. Public Participation/Involvement**

Approximate date first implemented: May 26, 2016 Frequency of each BMP program: Quarterly

**Qualifying Local Programs**

**Measurable Goals (include shared responsibilities)**

B.2 Educational Volunteer

B.3 Stakeholder Meeting

**Brief Description of BMP**

The Village will participate in a local watershed group if one is available and active within the MS4.

**Measurable Goals, including frequencies**

Participate in or host a local watershed group meeting at least once annually if one is available and active within the MS4.

**Milestones**

Year 1: Participate in a local watershed group meeting or offer to host a local watershed group meeting at a municipal facility

Year 2: Participate in a local watershed group meeting or offer to host a local watershed group meeting at a municipal facility

Year 3: Participate in a local watershed group meeting or offer to host a local watershed group meeting at a municipal facility

Year 4: Participate in a local watershed group meeting or offer to host a local watershed group meeting at a municipal facility

Year 5: Participate in a local watershed group meeting or offer to host a local watershed group meeting at a municipal facility

Additional Info

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

B.4 Public Hearing

Brief Description of BMP

The Village will conduct a public meeting or public hearing on its proposed stormwater management plan. The Village will meet its own requirements for conducting public meetings or hearings.

Measurable Goals, including frequencies

Present Municipal NPDES Phase II presentation to the Village Board. Present a summary of the ongoing program implementation at least once annually at a public meeting or board meeting.

Milestones

Year 1: Present ongoing program summary at least once annually at a public meeting or a selected Village Board meeting.

Year 2: Present ongoing program summary at least once annually at a public meeting or a selected Village Board meeting.

Year 3: Present ongoing program summary at least once annually at a public meeting or a selected Village Board meeting.

Year 4: Present ongoing program summary at least once annually at a public meeting or a selected Village Board meeting.

Year 5: Present ongoing program summary at least once annually at a public meeting or a selected Village Board meeting.

Additional Info

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

B.5 Volunteer Monitoring

B.6. Program Involvement

B.7 Other Public Involvement

**C. Illicit Discharge Detection and Elimination**

Approximate date first implemented: June 27, 2013 Frequency of each BMP program: Monthly

Qualifying Local Programs

C.1 Sewer Map Preparation

Measurable Goals (include shared responsibilities)

Brief Description of BMP

GIS mapping of all existing storm sewers and outfalls.

Measurable Goals, including frequencies

The Village has a complete outfall map and will continue locating visible outfalls by listing discharge locations to the Fox River and locating all stormwater management basins on the Outfall map.

Milestones

Year 1: Maintain/update the Storm Sewer Outfall Map, as needed.

Year 2: Maintain/update the Storm Sewer Outfall Map, as needed.

Year 3: Maintain/update the Storm Sewer Outfall Map, as needed.

Year 4: Maintain/update the Storm Sewer Outfall Map, as needed.

Year 5: Maintain/update the Storm Sewer Outfall Map, as needed.

Additional Info

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

Empty rectangular box for additional information.

C.2 Regulatory Control Program

Brief Description of BMP

Program for regulating and detecting illicit discharges in the storm sewer system.

Measurable Goals, including frequencies

The Village has adopted an Illicit Discharge Detection and Elimination (IDDE) program.

Milestones

Year 1: Enforce IDDE Ordinance and update as needed.

Year 2: Enforce IDDE Ordinance and update as needed.

Year 3: Enforce IDDE Ordinance and update as needed.

Year 4: Enforce IDDE Ordinance and update as needed.

Year 5: Enforce IDDE Ordinance and update as needed.

Additional Info

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

Empty rectangular box for additional information.

C.3 Detection/Elimination Prioritization Plan

**Brief Description of BMP**

Detection/Elimination Prioritization Plan

**Measurable Goals, including frequencies**

The Village will implement the Prioritization Plan, prioritize outfalls and visit them at intervals established in the plan.

**Milestones**

Year 1: Implement Prioritization Plan and update/modify as necessary.

Year 2: Implement Prioritization Plan and update/modify as necessary.

Year 3: Implement Prioritization Plan and update/modify as necessary.

Year 4: Implement Prioritization Plan and update/modify as necessary.

Year 5: Implement Prioritization Plan and update/modify as necessary.

**Additional Info**

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

[Empty box for additional information]

**C.4 Illicit Discharge Tracing Procedures**

**Brief Description of BMP**

Illicit Discharge Tracing Procedures

**Measurable Goals, including frequencies**

The Village will continue to implement Illicit Discharge Tracing Procedures.

**Milestones**

Year 1: Implement Tracing Procedures and update/modify as necessary.

Year 2: Implement Tracing Procedures and update/modify as necessary.

Year 3: Implement Tracing Procedures and update/modify as necessary.

Year 4: Implement Tracing Procedures and update/modify as necessary.

Year 5: Implement Tracing Procedures and update/modify as necessary.

**Additional Info**

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

[Empty box for additional information]

**C.5 Illicit Source Removal Procedures**

**Brief Description of BMP**

Illicit Source Removal Procedures

\_\_\_\_\_

**Measurable Goals, including frequencies**

The Village will implement the Illicit Source Removal Procedures if any illicit discharges are located.

**Milestones**

Year 1: Implement Removal Procedures and update/modify as necessary.

Year 2: Implement Removal Procedures and update/modify as necessary.

Year 3: Implement Removal Procedures and update/modify as necessary.

Year 4: Implement Removal Procedures and update/modify as necessary.

Year 5: Implement Removal Procedures and update/modify as necessary.

**Additional Info**

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

\_\_\_\_\_

C.6 Program Evaluation and Assessment

C.7 Visual Dry Weather Screening

**Brief Description of BMP**

Visual Dry Weather Screening

**Measurable Goals, including frequencies**

he Village will seek out opportunities for members of its public works staff to be trained in performing dry weather screening. If a class can not be located, materials will be sought through the Internet, or from water quality agencies/ organizations. A multi-year Prioritization Schedule has been prepared for visiting each known outlet to perform the screening in accordance with the priority areas identified in C.3. A standardized form will be used to keep a record of the screenings as they take place.

**Milestones**

Year 1: Inspect high priority outfalls at least one time per year and 20% of the remaining outfalls annually per the Prioritization Schedule. Maintain a record of outfall inspection forms.

Year 2: Inspect high priority outfalls at least one time per year and 20% of the remaining outfalls annually per the Prioritization Schedule. Maintain a record of outfall inspection forms.

Year 3: Inspect high priority outfalls at least one time per year and 20% of the remaining outfalls annually per the Prioritization Schedule. Maintain a record of outfall inspection forms.

Year 4: Inspect high priority outfalls at least one time per year and 20% of the remaining outfalls annually per the Prioritization Schedule. Maintain a record of outfall inspection forms.

Year 5: Inspect high priority outfalls at least one time per year and 20% of the remaining outfalls annually per the Prioritization Schedule. Maintain a record of outfall inspection forms.

**Additional Info**

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

\_\_\_\_\_



C.8 Pollutant Field Testing

C.9 Public Notification

**Brief Description of BMP**

Illicit Discharge Detection and Elimination (IDDE) Ordinance

**Measurable Goals, including frequencies**

The Village has published the Ordinance and provided public notice prior to the adoption of the Ordinance. The Village will now enforce the IDDE Ordinance.

**Milestones**

Year 1: Enforce the IDDE Ordinance as necessary.

Year 2: Enforce the IDDE Ordinance as necessary.

Year 3: Enforce the IDDE Ordinance as necessary.

Year 4: Enforce the IDDE Ordinance as necessary.

Year 5: Enforce the IDDE Ordinance as necessary.

**Additional Info**

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

C.10 Other Illicit Discharge Controls

**D. Construction Site Runoff Control**

Approximate date first implemented: June 27, 2013 Frequency of each BMP program: Monthly

**Qualifying Local Programs**

D.1 Regulatory Control Program

**Brief Description of BMP**

Development Ordinances

**Measurable Goals, including frequencies**

The Village will continue to enforce the McHenry County Stormwater Management Ordinance (SMO) (now part of the Village Ordinance), participate in SMO revision processes, and adopt amendments. The SMO provides significant protections for natural stormwater resources, floodplains, wetlands, and erosion and sediment control.

**Milestones**

Year 1: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 2: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 3: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 4: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Measurable Goals (include shared responsibilities)

Year 5: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Additional Info

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

[Empty box for additional information]

D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

Erosion and Sediment Control BMPs

Measurable Goals, including frequencies

The Village will continue to enforce the McHenry County Stormwater Management Ordinance (SMO) (now part of the Village Ordinance), participate in SMO revision processes, and adopt amendments. The SMO provides significant protections for natural stormwater resources, floodplains, wetlands, and erosion and sediment control.

Milestones

Year 1: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 2: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 3: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 4: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 5: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Additional Info

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

[Empty box for additional information]

D.3 Other Waste Control Program

Brief Description of BMP

Other Waste Control Program

Measurable Goals, including frequencies

The Village will review proposed amendments to the IDDE ordinance that are provided by the EPA and will review any changes to the SMO proposed by McHenry County. The existing ordinance may be amended to conform with ordinance revisions proposed by the EPA and McHenry County.

Milestones

Year 1: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 2: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 3: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 4: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 5: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Additional Info

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

[Empty rectangular box for additional information]

D.4 Site Plan Review Procedures

Brief Description of BMP

Site Plan Review Procedures

Measurable Goals, including frequencies

The Village is currently following procedures, as specified in the SMO, for the orderly review and inspection of development activities. Enforce the SMO, participate in SMO revision process, and adopt amendments.

Milestones

Year 1: Continue to follow review of development activity procedures as written in the SMO. All developments in a Special Flood Hazard Area are reviewed by qualified professionals for erosion control BMPs and floodplain compliance.

Year 2: Continue to follow review of development activity procedures as written in the SMO. All developments in a Special Flood Hazard Area are reviewed by qualified professionals for erosion control BMPs and floodplain compliance.

Year 3: Continue to follow review of development activity procedures as written in the SMO. All developments in a Special Flood Hazard Area are reviewed by qualified professionals for erosion control BMPs and floodplain compliance.

Year 4: Continue to follow review of development activity procedures as written in the SMO. All developments in a Special Flood Hazard Area are reviewed by qualified professionals for erosion control BMPs and floodplain compliance.

Year 5: Continue to follow review of development activity procedures as written in the SMO. All developments in a Special Flood Hazard Area are reviewed by qualified professionals for erosion control BMPs and floodplain compliance.

Additional Info

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

[Empty rectangular box for additional information]

D.5 Public Information Handling Procedures

Brief Description of BMP

Public Information Handling Procedures

Measurable Goals, including frequencies

The Village has a formalized process for addressing comments that are brought to its attention. It will be maintained/ updated as needed. The Village will keep a record of reported stormwater concerns within the MS4.

Milestones

Year 1: Maintain/update comment handling process as necessary. Maintain record of reported stormwater concerns.

- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

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

D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

- Year 1:
- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

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

D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Approximate date first implemented: June 27, 2013 Frequency of each BMP program: Monthly

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP

Post-Construction Regulatory Control Program

Measurable Goals, including frequencies

The Village will continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. The SMO provides significant protections for natural stormwater resources.

Milestones

Year 1: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 2: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 3: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 4: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Year 5: Enforce the SMO, participate in the SMO revision process, and adopt amendments.

Additional Info

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

[Empty rectangular box for additional information]

E.3 Long Term O & M Procedures

Brief Description of BMP

Long Term O&M Procedures

Measurable Goals, including frequencies

The Village will continue to require the creation of homeowners associations to maintain stormwater infrastructure associated with new developments. The Village also requires the creation of a dormant Special Service Area (SSA) which will enable the Village to take over maintenance of the stormwater facilities, at the expense of the members of the association, should the association disband or fail to fulfill its maintenance requirements. The Village will also continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. In addition, the Village will allow, when appropriate, grassed swales or filter strips be installed along roadsides in lieu of curbs and gutters to reduce directly connected impervious surfaces in new developments and redevelopment projects. The Village has completed an inventory of existing detention facilities, and will maintain an inventory of new development.

Milestones

Year 1: Continue to require Homeowners Associations and Dormant SSAs to ensure ongoing maintenance of stormwater infrastructure. Continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. Continue to maintain inventory of new development.

Year 2: Continue to require Homeowners Associations and Dormant SSAs to ensure ongoing maintenance of stormwater infrastructure. Continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. Continue to maintain inventory of new development.

Year 3: Continue to require Homeowners Associations and Dormant SSAs to ensure ongoing maintenance of stormwater infrastructure. Continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. Continue to maintain inventory of new development.

Year 4: Continue to require Homeowners Associations and Dormant SSAs to ensure ongoing maintenance of stormwater infrastructure. Continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. Continue to maintain inventory of new development.

Year 5: Continue to require Homeowners Associations and Dormant SSAs to ensure ongoing maintenance of

stormwater infrastructure. Continue to enforce the SMO, participate in SMO revision processes, and adopt amendments. Continue to maintain inventory of new development.

Additional Info

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

E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

Pre-Construction Review of BMP Designs

Measurable Goals, including frequencies

The Village staff and/or their engineer review development plans, including proposed temporary and permanent best management practices, prior to issuing a permit for construction.

Milestones

Year 1: Continue to review proposed best management practices prior to construction.

Year 2: Continue to review proposed best management practices prior to construction.

Year 3: Continue to review proposed best management practices prior to construction.

Year 4: Continue to review proposed best management practices prior to construction.

Year 5: Continue to review proposed best management practices prior to construction.

Additional Info

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

E.5 Site Inspections During Construction

Brief Description of BMP

Site Inspections During Construction

Measurable Goals, including frequencies

Inspection procedures, as prescribed by the SMO, are currently being followed by the Village for the orderly inspection of development activities. The Village has created inspection reports to assist with the enforcement procedures.

Milestones

Year 1: Continue to follow inspection of development activity procedures as outlined in the SMO.

Year 2: Continue to follow inspection of development activity procedures as outlined in the SMO.

Year 3: Continue to follow inspection of development activity procedures as outlined in the SMO.

Year 4: Continue to follow inspection of development activity procedures as outlined in the SMO.

Year 5: Continue to follow inspection of development activity procedures as outlined in the SMO.

Additional Info

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

E.6 Post-Construction Inspections

Brief Description of BMP

Post-Construction Inspections

Measurable Goals, including frequencies

Inspection procedures, as prescribed by the SMO, are currently being followed by the Village for the orderly inspection of development activities. The Village has created inspection reports to assist with the enforcement procedures.

Milestones

- Year 1: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 2: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 3: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 4: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 5: Continue to follow inspection of development activity procedures as written in the SMO.

Additional Info

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

E.7 Other Post-Construction Runoff Controls

Brief Description of BMP

Other Post-Construction Runoff Controls

Measurable Goals, including frequencies

Inspection procedures, as prescribed by the SMO, are currently being followed by the Village for the orderly inspection of development activities. The Village has created inspection reports to assist with the enforcement procedures.

Milestones

- Year 1: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 2: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 3: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 4: Continue to follow inspection of development activity procedures as written in the SMO.
- Year 5: Continue to follow inspection of development activity procedures as written in the SMO.

Additional Info

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

**F. Pollution Prevention/Good Housekeeping**

Approximate date first implemented: May 26, 2017

Frequency of each BMP program: Annual

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

F.1 Employee Training Program

Brief Description of BMP

Employee Training Program

Measurable Goals, including frequencies

The Village will continue to enforce the Pollution Prevention Plan for municipal activities, and maintain its municipal employee training program. The Village will conduct annual training for all employees that will implement or utilize BMPs such as waste disposal, spill cleanup and facilities operation and maintenance. The Village will continue to document training events and attendance. Any new training materials will be developed based on guidance and materials that are widely available. Training materials may be handouts, videotapes, etc. The training program may be updated and expanded as the Village implements its stormwater management program.

Milestones

Year 1: Begin to train all employees involved in the maintenance, repair or replacement of public surfaces on green infrastructure practices and related topics.

Year 2: Begin to train all employees involved in the maintenance, repair or replacement of public surfaces on green infrastructure practices and related topics.

Year 3: Begin to train all employees involved in the maintenance, repair or replacement of public surfaces on green infrastructure practices and related topics.

Year 4: Begin to train all employees involved in the maintenance, repair or replacement of public surfaces on green infrastructure practices and related topics.

Year 5: Begin to train all employees involved in the maintenance, repair or replacement of public surfaces on green infrastructure practices and related topics.

Additional Info

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

F.2 Inspection and Maintenance Program

Brief Description of BMP

Inspection and Maintenance Program

Measurable Goals, including frequencies

The Village has inventoried municipal activities that impact stormwater. Regular maintenance activities have been identified and a schedule has been established for regular maintenance activities such as street sweeping, catch basin



cleaning, and storm drain flushing. An Operation and Maintenance (O&M) Program has been developed along with a training program.

**Milestones**

- Year 1: Continue implementing the O&M Program and continue to implement training program
- Year 2: Continue implementing the O&M Program and continue to implement training program
- Year 3: Continue implementing the O&M Program and continue to implement training program
- Year 4: Continue implementing the O&M Program and continue to implement training program
- Year 5: Continue implementing the O&M Program and continue to implement training program

**Additional Info**

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

**F.3 Municipal Operations Storm Water Control**

**Brief Description of BMP**

Inspection and Maintenance Program

**Measurable Goals, including frequencies**

The Village has inventoried municipal activities that impact stormwater. Regular maintenance activities have been identified and a schedule has been established for regular maintenance activities such as street sweeping, catch basin cleaning, and storm drain flushing. An Operation and Maintenance (O&M) Program has been developed along with a training program.

**Milestones**

- Year 1: Continue implementing the O&M Program and continue to implement training program
- Year 2: Continue implementing the O&M Program and continue to implement training program
- Year 3: Continue implementing the O&M Program and continue to implement training program
- Year 4: Continue implementing the O&M Program and continue to implement training program
- Year 5: Continue implementing the O&M Program and continue to implement training program

**Additional Info**

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

**F.4 Municipal Operations Waste Disposal**

**Brief Description of BMP**

Municipal Operations Waste Disposal

Measurable Goals, including frequencies

The Village will properly dispose of all waste according to the O&M Program.

Milestones

Year 1: Continue implementing the O&M Program and continue to implement training program

Year 2: Continue implementing the O&M Program and continue to implement training program

Year 3: Continue implementing the O&M Program and continue to implement training program

Year 4: Continue implementing the O&M Program and continue to implement training program

Year 5: Continue implementing the O&M Program and continue to implement training program

Additional Info

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

[Empty box for additional information]

F.5 Flood Management/Assess Guidelines

Brief Description of BMP

Flood Management/Assess Guidelines

Measurable Goals, including frequencies

The Village staff and/or their engineer will continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Milestones

Year 1: Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Year 2: Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Year 3: Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Year 4: Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Year 5: Continue to review and enforce the SMO requirements for developments in or near existing floodplains.

Additional Info

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

[Empty box for additional information]

F.6 Other Municipal Operations Controls

**BMPs Currently Implemented and Proposed**

BMP Number	Location

**Approximate Pollutant Reduction Resulting from each BMP**

BMP Number	Pollutant	Reduction

**Instream Monitoring Program**

Is there an instream monitoring program currently in place?     Yes     No

Is an instream monitoring program currently being proposed?     Yes     No

**Sediment Monitoring**

Is sediment monitoring currently taking place?     Yes     No

**Sample Monitoring of Outfalls**

Is sample monitoring of outfalls currently taking place?     Yes     No

**Other Monitoring**

Describe other types of monitoring implemented or proposed to evaluate the BMP effectiveness or water quality impact of stormwater.

**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)).

Claude H. Sofiakis  
Authorized Representative Name

Administrator  
Title

Claude H. Sofiakis  
Authorized Representative Signature

6-1-21  
Date

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

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.