



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 Winnetka MS4 #: ILR400476
 Population (based on 2010 census): 12,187
2. MS4 Mailing Address: 1390 Willow Road City: Winnetka, IL Zip: 60093
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
 Name: Emily Grimm Title: Assistant Village Engineer
 Phone: 847-716-3532 Email Address: egrimm@winnetka.org

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: 42 06 23 Longitude: -87 44 33
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 |
|---------------------|-----------|--------|
| Village of Winnetka | New Trier | Cook |
7. Area of land within your MS4 in square miles: 3.89
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?
Skokie River	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Skokie Lagoons	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Lake Michigan Beaches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Lake Michigan (Nearshore)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

Causes: Phosphorus, Chloride, DO, TSS, Other Source: Urban runoff, other

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

If yes, what measures to comply with the TMDL waste load allocation (WLA) are being implemented or are planned?

BMPs in the Village's Stormwater Management Program Plan

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: Gio McLean Title: Public Works Director

Phone: 847-716-3270 Email: gmclean@winnetka.org

Area of Responsibility: MS4 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

Approximate date first implemented: 2002 Frequency of each BMP program: Annually

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP

The Village publishes a quarterly newsletter to all its residents. Copies of the newsletters are also available on the Village web site. The newsletter regularly contains articles on topics such as: the impacts of stormwater discharges on water bodies, the steps that the public can take to reduce pollutants in stormwater runoff, the hazards associated with illegal discharges and improper disposal of waste, and green infrastructure.

Measurable Goals, including frequencies

Continue to provide informational materials regarding NPDES-related topics in the form of articles for the quarterly newsletter.

Milestones

- Year 1:

Distribute newsletter that contains NPDES-related topics to all residents.
- Year 2:

Distribute newsletter that contains NPDES-related topics to all residents.
- Year 3:

Distribute newsletter that contains NPDES-related topics to all residents.
- Year 4:

Distribute newsletter that contains NPDES-related topics to all residents.
- Year 5:

Distribute newsletter that contains NPDES-related topics to all residents.

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

Information about the following items are available on the Village web site: pet waste management, proper disposal of household hazardous materials, water conservation practices for homeowners, leaf and yard waste, swimming pool cleaning and maintenance, residential storm water and flood plain management tips, safe disposal procedures for prescription drugs and sharps.

Measurable Goals, including frequencies

Information is available year-round. Website information is updated on a regular basis.

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

B. Public Participation/Involvement

Approximate date first implemented: 2002 Frequency of each BMP program: Annually

Qualifying Local Programs

An IEPA Hazardous Waste Collection Program is provided through SWANCC. SWANCC sets up area-wide events to collect specific wastes in addition to having a permanent collection facility. The Village coordinates events with SWANCC and publicizes them to residents through the newsletters and Village web site.

Measurable Goals (include shared responsibilities)

B.1. Public Panel

Brief Description of BMP

Annual presentation of MS4 program.

Measurable Goals, including frequencies

Develop, organize, and publicize an annual presentation of the MS4 program to residents, with opportunities for questions and discussion. This will be a public meeting as part of the Environmental & Forestry Division.

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

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

B.5 Volunteer Monitoring

B.6. Program Involvement

Brief Description of BMP

The Village is a Tree City USA community and does a yearly Arbor Day event with local schools about the importance of trees and the role they play in keeping the community healthy and clean

Measurable Goals, including frequencies

Hold an annual Arbor Day event, coordinated with local schools.

Milestones

Year 1: Hold Arbor Day event.

Year 2: Hold Arbor Day event.

Year 3: Hold Arbor Day event.

Year 4: Hold Arbor Day event.

Year 5: Hold Arbor Day event.

Additional Info

BMP Number: _____

B.7 Other Public Involvement

Brief Description of BMP

Stenciling is required for all public projects to inform the public that the storm inlets drain to natural water bodies.

Measurable Goals, including frequencies

Continue to require storm inlet stenciling for public projects.

Milestones

Year 1: Enforce stenciling requirement for public projects.

Year 2: Enforce stenciling requirement for public projects.

Year 3: Enforce stenciling requirement for public projects.

Year 4: Enforce stenciling requirement for public projects.

Year 5: Enforce stenciling requirement for public projects.

Additional Info

BMP Number: _____

C. Illicit Discharge Detection and Elimination

Approximate date first implemented: 2002

Frequency of each BMP program: Annually

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

C.1 Sewer Map Preparation

Brief Description of BMP

The Village has a GIS-based storm sewer map for the entire storm sewer system, including the location of all known outfalls. The map is updated continuously with Capital Improvement projects and storm sewer added with new development.

Measurable Goals, including frequencies

The Village will maintain and update the map as changes are made to the system.

Milestones

Year 1:

Continue to maintain an up-to-date storm sewer map.

Year 2:

Continue to maintain an up-to-date storm sewer map.

Year 3:

Continue to maintain an up-to-date storm sewer map.

Year 4:

Continue to maintain an up-to-date storm sewer map.

Year 5:

Continue to maintain an up-to-date storm sewer map.

Additional Info

BMP Number: _____

C.2 Regulatory Control Program

Brief Description of BMP

The Village Code effectively prohibits non-stormwater discharges into the storm sewer system. Sec. 15-26-120 prohibits discharge of any substances, materials, or waters that would have an adverse effect on the receiving water body or violate limits established by regulatory agencies.

Measurable Goals, including frequencies

The Village will enforce the ordinance.

Milestones

Year 1:

Continue to enforce the ordinance.

Year 2:

Continue to enforce the ordinance.

Year 3:

Continue to enforce the ordinance.

Year 4:

Continue to enforce the ordinance.

Year 5:

Continue to enforce the ordinance.

Additional Info

BMP Number: _____

C.3 Detection/Elimination Prioritization Plan

Brief Description of BMP

Periodic inspection and testing of the Village's storm sewer outfalls to both Lake Michigan and the Skokie River

Measurable Goals, including frequencies

Priority #1: Lake Michigan Watershed; Priority #2: Skokie River Watershed; Priority #3: MWRD Watershed. Perform detection and elimination procedures starting with the largest discharge point and continue upstream. Outfalls are monitored annually. Outfalls are also inspected before, during, and after storm events.

Milestones

Year 1: Document results.

Year 2: Document results.

Year 3: Document results.

Year 4: Document results.

Year 5: Document results.

Additional Info

BMP Number: _____

C.4 Illicit Discharge Tracing Procedures

Brief Description of BMP

Visual dry weather screening of storm sewer outfalls is performed every year according to the prioritization plan. A Village contact number is available for residents to report potential illicit discharges. Signage is posted at the Lake Michigan and river outfall locations with the following: "TO REPORT SUSPECTED NON-STORM WATER DISCHARGE, PLEASE CALL (847) 716-3568."

Measurable Goals, including frequencies

Conduct annually to identify non-storm water flows. Investigate suspicious discharges by tracing and eliminate them. Maintain informational signage.

Milestones

Year 1: Visually inspect outfalls; record results, trace, and eliminate. Maintain signage.

Year 2: Visually inspect outfalls; record results, trace, and eliminate. Maintain signage.

Year 3: Visually inspect outfalls; record results, trace, and eliminate. Maintain signage.

Year 4: Visually inspect outfalls; record results, trace, and eliminate. Maintain signage.

Year 5: Visually inspect outfalls; record results, trace, and eliminate. Maintain signage.

Additional Info

BMP Number: _____

C.5 Illicit Source Removal Procedures

Brief Description of BMP

Upon notification, the property owner will be required to correct the situation within a designated period of time. The property owner will be given two opportunities to correct the situation. If there is no compliance, a citation, with associated penalties, will be issued. The cost of the removal of the illicit connection will be the sole responsibility of the property owner.

Measurable Goals, including frequencies

Continue to notify, issue citations, and enact penalties as necessary.

Milestones

Year 1:

Record and track illicit connections and subsequent removals.

Year 2:

Record and track illicit connections and subsequent removals.

Year 3:

Record and track illicit connections and subsequent removals.

Year 4:

Record and track illicit connections and subsequent removals.

Year 5:

Record and track illicit connections and subsequent removals.

Additional Info

BMP Number: _____

C.6 Program Evaluation and Assessment

Brief Description of BMP

The Village of Winnetka tracks, evaluates, and assesses the BMPs put into place to determine their effectiveness.

Measurable Goals, including frequencies

The program includes the following: annual dry weather screening, illicit discharge detection, illicit discharge elimination, illicit connection reports

Milestones

Year 1:

Track and record noted items.

Year 2:

Track and record noted items.

Year 3:

Track and record noted items.

Year 4:

Track and record noted items.

Year 5:

Track and record noted items.

Additional Info

BMP Number: _____

C.7 Visual Dry Weather Screening

Brief Description of BMP

Visual inspections of the storm sewer outfalls during dry weather periods are conducted annually.

Measurable Goals, including frequencies

Conduct annually to identify non-storm water flows. Upon completion of the survey, areas with suspicious discharges are further investigated, traced, and eliminated.

Milestones

Year 1:

Visually inspect outfalls, record results, and investigate suspicious discharges.

Year 2:

Visually inspect outfalls, record results, and investigate suspicious discharges.

Year 3:

Visually inspect outfalls, record results, and investigate suspicious discharges.

Year 4:

Visually inspect outfalls, record results, and investigate suspicious discharges.

Year 5:

Visually inspect outfalls, record results, and investigate suspicious discharges.

Additional Info

BMP Number: _____

C.8 Pollutant Field Testing

C.9 Public Notification

C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Approximate date first implemented: 2002 Frequency of each BMP program: Annually

Qualifying Local Programs

The Village implements the Construction Site Runoff Control Requirements of the Cook County Watershed Management Ordinance within the Village.

D.1 Regulatory Control Program

Brief Description of BMP

Article 4 of the Cook County Watershed Management Ordinance addresses the reduction of pollutants in stormwater runoff from regulated land-disturbing activity. It states that all regulated developments shall incorporate erosion and sediment control practices into the initial site plan. Article 10 allows for the inspection of regulated sites. Article 12 defines the terms of enforcement for the ordinance.

Additionally, the Village's Public Works and Engineering Guide acts as the regulatory mechanism to regulate soil erosion and sedimentation control procedures on all development sites.

Measurable Goals (include shared responsibilities)

Measurable Goals, including frequencies

The Village will work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Milestones

Year 1: Work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Year 2: Work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Year 3: Work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Year 4: Work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Year 5: Work collaboratively with MWRD to enforce the WMO provisions and Village PW/ENG Guide for soil erosion and sediment control.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

The Village's PW/ENG Guide acts as the regulatory mechanism used to regulate erosion and sediment controls on construction sites.

Measurable Goals, including frequencies

Continually require appropriate soil erosion and sedimentation control measures for developments within the Village.

Milestones

Year 1: Continue to enforce the WMO and Village's PW/ENG guide.

Year 2: Continue to enforce the WMO and Village's PW/ENG guide.

Year 3: Continue to enforce the WMO and Village's PW/ENG guide.

Year 4: Continue to enforce the WMO and Village's PW/ENG guide.

Year 5: Continue to enforce the WMO and Village's PW/ENG guide.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

D.3 Other Waste Control Program

Brief Description of BMP

Construction Site Waste Control, as outlined and required in the PW/ENG Guidelines, required by permitting.

Measurable Goals, including frequencies

Enforce the waste control measures throughout the Village.

Milestones

Year 1: Continue to enforce the guidelines.

Year 2: Continue to enforce the guidelines.

Year 3: Continue to enforce the guidelines.

Year 4: Continue to enforce the guidelines.

Year 5: Continue to enforce the guidelines.

Additional Info

BMP Number: _____

[Empty text box for additional information]

D.4 Site Plan Review Procedures

Brief Description of BMP

Under the Village's PW/ENG Guide, a Storm Water Pollution Prevention Plan (SWPPP) that is consistent with the required soil erosion and sedimentation control requirements will be reviewed as part of the permitting process. Requirements are outlined in the Guidelines.

Measurable Goals, including frequencies

Continue to review site plans proposed within the Village for compliance as related to site runoff and soil erosion and sedimentation controls. Do not issue permits until these items are satisfactorily addressed.

Milestones

Year 1: Continue to enforce Village guidelines through the plan review process.

Year 2: Continue to enforce Village guidelines through the plan review process.

Year 3: Continue to enforce Village guidelines through the plan review process.

Year 4: Continue to enforce Village guidelines through the plan review process.

Year 5: Continue to enforce Village guidelines through the plan review process.

Additional Info

BMP Number: _____

[Empty text box for additional information]

D.5 Public Information Handling Procedures

D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

Construction Site Inspection: construction sites are inspected on a regular basis for compliance with the PW/ENG guidelines.

Measurable Goals, including frequencies

Perform site inspections through the duration of the permit. Issue "stop work" orders when developers fail to implement or maintain prescribed BMPs and SWPPP until the situation is rectified.

Milestones

Year 1: Inspect sites for compliance with SE/SC guidelines and approved SWPPP.

Year 2: Inspect sites for compliance with SE/SC guidelines and approved SWPPP.

Year 3: Inspect sites for compliance with SE/SC guidelines and approved SWPPP.

Year 4: Inspect sites for compliance with SE/SC guidelines and approved SWPPP.

Year 5: Inspect sites for compliance with SE/SC guidelines and approved SWPPP.

Additional Info

BMP Number: _____

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Approximate date first implemented: 2002 Frequency of each BMP program: Annually

Qualifying Local Programs

The Village implements the Construction Site Runoff Control Requirements of the Cook County Watershed Management Ordinance within the Village.

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

E.2 Regulatory Control Program

Brief Description of BMP

The Cook County Watershed Management Ordinance requires all construction sites disturbing a land area of 1/2 acre or greater to be regulated and will also regulate smaller projects in certain cases. The ordinance requires that all regulated construction sites have post-construction management that meets or exceeds the requirements of NPDES permit No. ILR10 including management practices, controls, and other provisions at least as protective as the requirements contained in the Illinois Urban Manual.

Measurable Goals, including frequencies

The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Milestones

Year 1: The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Year 2: The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Year 3: The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Year 4: The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Year 5: The Village will continue working collaboratively with the MWRDGC to enforce the County Ordinance.

Additional Info

BMP Number: _____

E.3 Long Term O & M Procedures

Brief Description of BMP

The Village will develop and enforce long-term O&M procedures for maintaining private stormwater facilities, such as detention basins and drainage swales.

Measurable Goals, including frequencies

Develop long-term O&M procedures for private stormwater facilities and enforce them for private developments.

Milestones

Year 1: Develop long-term O&M procedures for private stormwater facilities.

Year 2: Enforce long-term O&M procedures for private stormwater facilities.

Year 3: Enforce long-term O&M procedures for private stormwater facilities.

Year 4: Enforce long-term O&M procedures for private stormwater facilities.

Year 5: Enforce long-term O&M procedures for private stormwater facilities.

Additional Info

BMP Number: _____

E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

The Village reviews proposed site plans prior to issuing permits for development. Enforcement of soil erosion and sediment control measures starts at the reviewing stage. Site runoff is also considered as part of the reviewing process.

Measurable Goals, including frequencies

Continue to review site plans proposed within the Village for compliance with WMO and Village ordinances as related to site runoff and soil erosion and sediment controls. Do not issue permits until these items are satisfactorily addressed.

Milestones

Year 1: Continue to enforce WMO and Village ordinances through the site review process.

Year 2: Continue to enforce WMO and Village ordinances through the site review process.

Year 3: Continue to enforce WMO and Village ordinances through the site review process.

Year 4: Continue to enforce WMO and Village ordinances through the site review process.

Year 5: Continue to enforce WMO and Village ordinances through the site review process.

Additional Info

BMP Number: _____

[Empty box for additional information]

E.5 Site Inspections During Construction

Brief Description of BMP

Ongoing projects, both private and public, are inspected regularly by Village staff. Inspections are also performed in response to complaints received from the public. Insufficient erosion control measures are addressed promptly.

Measurable Goals, including frequencies

Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Milestones

Year 1: Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Year 2: Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Year 3: Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Year 4: Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Year 5: Continue to inspect construction sites for proper installation and maintenance of the BMPs, and respond to complaints.

Additional Info

BMP Number: _____

[Empty box for additional information]

E.6 Post-Construction Inspections

Brief Description of BMP

All projects, both private and public, are inspected upon completion by Village staff. Grading, runoff controls, and erosion control measures that do not meet the approved plans are addressed promptly.

Measurable Goals, including frequencies

Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Milestones

Year 1: Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Year 2: Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Year 3: Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Year 4: Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Year 5: Continue to inspect construction sites upon completion to ensure proper installation of permanent runoff and erosion control BMPs.

Additional Info

BMP Number: _____

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Approximate date first implemented: _____ Frequency of each BMP program: _____

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

F.1 Employee Training Program

Brief Description of BMP

Key staff involved in maintaining compliance with the requirements of the Village's General NPDES permit meet annually to discuss implementation of the Village's stormwater management program. Training for Village staff is incorporated into these annual coordination meetings. From time to time, select staff also receive training at seminars and workshops. Other training occurs less formally in an on-the-job fashion.

Measurable Goals, including frequencies

Annually provide Village employees with training on topics such as spill containment, maintenance of sewers and drainage ditches, SESC controls, salt storage, and illicit discharges.

Milestones

Year 1: Continue to incorporate stormwater pollution prevention training into regular Village staff coordination meetings.

Year 2: Continue to incorporate stormwater pollution prevention training into regular Village staff coordination meetings.

Year 3: Continue to incorporate stormwater pollution prevention training into regular Village staff coordination meetings.

Year 4: Continue to incorporate stormwater pollution prevention training into regular Village staff coordination meetings.

Year 5: Continue to incorporate stormwater pollution prevention training into regular Village staff coordination meetings.

Additional Info

BMP Number: _____

F.2 Inspection and Maintenance Program

Brief Description of BMP

The Village performs regular storm sewer maintenance of the public storm sewer system, including hydro-jetting and vacuuming the main and catch basins.

Measurable Goals, including frequencies

Clean approximately 20% of the system annually. Daily debris removal is measured and recorded.

Milestones

Year 1: Continue to maintain storm sewer system via hydro-jetting and vacuuming.

Year 2: Continue to maintain storm sewer system via hydro-jetting and vacuuming.

Year 3: Continue to maintain storm sewer system via hydro-jetting and vacuuming.

Year 4: Continue to maintain storm sewer system via hydro-jetting and vacuuming.

Year 5: Continue to maintain storm sewer system via hydro-jetting and vacuuming.

Additional Info

BMP Number: _____

[Empty text box for additional information]

F.3 Municipal Operations Storm Water Control

Brief Description of BMP

All fleet maintenance and washing is done in the Public Works garage. Floor drains are tributary to triple basin traps, which remove oil, grease, and sediment prior to discharging to the sanitary sewer system. Large debris is knocked off maintenance equipment in the Public Works yard prior to washing. This debris is promptly scraped from the pavement and equipment is then washed in a location where the smaller debris will be captured by an inlet filter basket or a catch basin. Road salt is stored in a covered shelter. Other materials that are stored outdoors and which could be carried with runoff into the storm sewer system are covered by a tarp when not in use. Lubricant and oil spills resulting from equipment maintenance are cleaned up using oil absorbing compounds to the maximum extent possible. Streets are swept regularly on a rotating basis.

Measurable Goals, including frequencies

Continue to implement good housekeeping practices at Village facilities.

Milestones

Year 1: Continue to implement good housekeeping practices at Village facilities.

Year 2: Continue to implement good housekeeping practices at Village facilities.

Year 3: Continue to implement good housekeeping practices at Village facilities.

Year 4: Continue to implement good housekeeping practices at Village facilities.

Year 5: Continue to implement good housekeeping practices at Village facilities.

Additional Info

BMP Number: _____

[Empty text box for additional information]

F.4 Municipal Operations Waste Disposal

Brief Description of BMP

The Village Public Works fleet washing station is enclosed with a triple basin connected to the sanitary sewer. Proper waste management is performed, including recycling programs at municipal facilities and covering waste containers when not in use.

Measurable Goals, including frequencies

Continue good housekeeping practices for waste from municipal operations, including the fleet washing station, including recycling programs at facilities, and covering waste containers when not in use.

Milestones

Year 1: Continue good housekeeping practices for municipal operations waste disposal.

Year 2: Continue good housekeeping practices for municipal operations waste disposal.

Year 3: Continue good housekeeping practices for municipal operations waste disposal.

Year 4: Continue good housekeeping practices for municipal operations waste disposal.

Year 5: Continue good housekeeping practices for municipal operations waste disposal.

Additional Info

BMP Number: _____

F.5 Flood Management/Assess Guidelines

Brief Description of BMP

Enforcement of the Village's Flood Hazard Control Ordinance, via permitting and public education.

Measurable Goals, including frequencies

All permits for construction within the flood plain are reviewed for compliance to the flood ordinance, by the Village's Flood Plain Manager. All available information is provided and recorded for all permits and inquiries.

Milestones

Year 1: Continue to enforce the Village's Flood Hazard Control Ordinance.

Year 2: Continue to enforce the Village's Flood Hazard Control Ordinance.

Year 3: Continue to enforce the Village's Flood Hazard Control Ordinance.

Year 4: Continue to enforce the Village's Flood Hazard Control Ordinance.

Year 5: Continue to enforce the Village's Flood Hazard Control Ordinance.

Additional Info

BMP Number: _____

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

If Yes, which parameters are monitored and at what frequency?

Parameter	Frequency
See "Other Monitoring" below.	Varies

Sediment Monitoring

Is sediment monitoring currently taking place? Yes No

Sample Monitoring of Outfalls

Is sample monitoring of outfalls currently taking place? Yes No

If Yes, list locations, pollutant parameters, and frequency of sampling.

Location	Pollutant Parameter	Frequency of Sampling
See below		

Other Monitoring

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

The Village is an active member of the North Branch Watershed Workgroup and its regional watershed monitoring program.

Outfalls are visually monitored during rain events.

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)).

Emily Grimm, P.E.

Assistant Village Engineer

Authorized Representative Name

Title


Authorized Representative Signature

3/5/21
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.