



# Illinois Environmental Protection Agency

2520 West Iles Avenue • 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 South Holland MS4 #: ILR400451  
 Population (based on 2020 census): 20,875
2. MS4 Mailing Address: 16226 Wausau Avenue City: South Holland, IL Zip: 60473
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)  
 Name: Mr. Michael Cramer Title: Director of Public Works  
 Phone: 708-339-2323 Email Address: mcramer@southholland.org

### General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:  
 Latitude: 41 36 00 Longitude: 87 36 00  
 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 South Holland | Thornton Township | Cook County |
7. Area of land within your MS4 in square miles: 7.3
8. Percent of MS4 served by combined sewer: 5 Percent of MS4 served by separate sewer: 95

### Impaired Waters

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

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Flatfoot Lake (IL_RHZJ)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: Hg	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Little Calumet River North (IL_HA-04)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: Hg, PCBs, FC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Little Calumet River North (IL_HA-05)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: Hg, PCBs	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Little Calumet River South (IL_HB-01)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: TP, Endrin, StreamAlt, Sed/Silt, Chlordane, HCB, Algae, FC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Little Calumet River South (IL_HB-42)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: TP, Sed/Silt, StreamAlt, CauseUnk, CoverLoss, FC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
North Creek (IL_HBDA-01)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: CoverLoss, Sed/Silt, HCB	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Thorn Creek (IL_HBD-02)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: CauseUnk, Aldrin, Ag, Zn, TP, Endrin, StreamAlt, Chlordane, HCB, DDT, Dieldrin, TSS, PCBs, DO, FC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Thorn Creek (IL_HBD-04)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cause: Aldrin, TP, Endrin, StreamAlt, Chlordane, HCB, DDT, Dieldrin, PCBs, CauseUnk, FC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Calumet Union Drainage Ditch North (IL_HBB)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Cause N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Wampum (IL_RHL)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Cause N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

Causes: See Section 9 above

Source: See Section 9 above

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?

Ammonia - N 10.2 lbs/day WLA for Thorn Creek (IL\_HBD-04) - WHAT MEASURES?

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: Brian Smith Title: Manager of Building Services/Flood Assistance Coordinator

Phone: 708-210-2948 Email: bsmith@southholland.org

Area of Responsibility: Program Administration

Name: Don DeGraff Title: Village President

Phone: 708-210-2900 Email: ddegraff@southholland.org

Area of Responsibility: Program Oversight

Name: Dana E. West, PE, CFM, CPESC Title: Senior Project Manager

Phone: 815-412-2702 Email: dwest@reltd.com

Area of Responsibility: Project Management & Reporting

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: 3/10/03 Frequency of each BMP program: Various

Qualifying Local Programs

- A.1 Distributed Paper Material
- A.3 Public Service Announcement
- A.4 Community Event
- A.6 Other Public Education

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP

Distribution of stormwater-related information by newsletters, brochures, pamphlets and flyers.

Measurable Goals, including frequencies

Distribution of newsletters, brochures, pamphlets and flyers on an annual basis.

Milestones

Year 1: Distribution of newsletters, brochures, pamphlets and flyers.

Year 2: Distribution of newsletters, brochures, pamphlets and flyers.

Year 3: Distribution of newsletters, brochures, pamphlets and flyers.

Year 4: Distribution of newsletters, brochures, pamphlets and flyers.

Year 5: Distribution of newsletters, brochures, pamphlets and flyers.

Additional Info

BMP Number: A.1

N/A

- A.2 Speaking Engagement

- A.3 Public Service Announcement

Brief Description of BMP

Post information in South Holland's Weekly Update Emails about the impacts of stormwater discharges on waterbodies, stormwater quality within the Village limits, requirements of IEPA, city compliance, and/or steps residents/business owners can take to reduce pollutants in stormwater runoff.

Measurable Goals, including frequencies

Post stormwater awareness articles and/or statements on weekly update emails on an as needed basis.

Milestones

Year 1: Post stormwater awareness articles and/or statements in weekly update emails.

Year 2: Post stormwater awareness articles and/or statements in weekly update emails.

Year 3: Post stormwater awareness articles and/or statements in weekly update emails.

Year 4: Post stormwater awareness articles and/or statements in weekly update emails.

Year 5: Post stormwater awareness articles and/or statements in weekly update emails.

Additional Info

BMP Number: A.3

N/A

A.4 Community Event

Brief Description of BMP

Provide opportunities for community events with a focus on the collection and proper waste disposal.

Measurable Goals, including frequencies

Provide opportunities for community events with a focus on the collection and proper waste disposal on an annual basis.

Milestones

Year 1: Provide collection services/programs for recyclables and yard waste.

Year 2: Provide collection services/programs for recyclables and yard waste.

Year 3: Provide collection services/programs for recyclables and yard waste.

Year 4: Provide collection services/programs for recyclables and yard waste.

Year 5: Provide collection services/programs for recyclables and yard waste.

Additional Info

BMP Number: A.4

N/A

A.5 Classroom Education Material

A.6 Other Public Education

Brief Description of BMP

Inclusion of stormwater related materials and other public services information on the Village's website and social media

Measurable Goals, including frequencies

Inclusion of stormwater-related materials and other public services information on Village's website and social media on an annual basis and as needed.

Milestones

Year 1: Inclusion of stormwater-related materials and other public services information on Village's website and social media.

Year 2: Inclusion of stormwater-related materials and other public services information on Village's website and social media.

- Year 3: Inclusion of stormwater-related materials and other public services information on Village's website and social media.
- Year 4: Inclusion of stormwater-related materials and other public services information on Village's website and social media.
- Year 5: Inclusion of stormwater-related materials and other public services information on Village's website and social media.

Additional Info

BMP Number: A.6

N/A

**B. Public Participation/Involvement**

Approximate date first implemented: 03/10/03 Frequency of each BMP program: Various

Qualifying Local Programs

B.4 Public Hearing  
B.7 Other Public Involvement

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP

Conduct public meeting as part of Village Board meeting annually for the public to provide input and/or ask questions.

Measurable Goals, including frequencies

Conduct public meeting as part of Village Board meeting on an annual basis. Include the NPDES II MS4 Program on an agenda for a Village Board meeting; give an overview of the program requirements, list the minimum control measures, and give a few examples of the efforts underway. Allow opportunity for input and/or questions. Include discussions in the Village Board meeting minutes.

Milestones

- Year 1: Public meeting at Village Board meeting.
- Year 2: Public meeting at Village Board meeting.
- Year 3: Public meeting at Village Board meeting.
- Year 4: Public meeting at Village Board meeting.
- Year 5: Public meeting at Village Board meeting.

Additional Info

BMP Number: B.4

N/A

- B.5 Volunteer Monitoring
- B.6. Program Involvement
- B.7 Other Public Involvement

**Brief Description of BMP**

Provide other opportunities for public involvement with a focus on the Arbor Day celebration and tree planting.

**Measurable Goals, including frequencies**

Provide other opportunities for public involvement with a focus on the Arbor Day celebration and tree planting on an annual basis. As similar item may be introduced from time to time.

**Milestones**

Year 1: Hold Arbor Day celebration with tree planting; provide curbside recycling.

Year 2: Hold Arbor Day celebration with tree planting; provide curbside recycling.

Year 3: Hold Arbor Day celebration with tree planting; provide curbside recycling.

Year 4: Hold Arbor Day celebration with tree planting; provide curbside recycling.

Year 5: Hold Arbor Day celebration with tree planting; provide curbside recycling.

**Additional Info**

BMP Number: B.7

N/A

**C. Illicit Discharge Detection and Elimination**

Approximate date first implemented: 3/10/03 Frequency of each BMP program: Various

**Qualifying Local Programs**

- C.1 Sewer Map Preparation
- C.2 Regulatory Control Program
- C.7 Visual Dry Weather Screening
- C.10 Other Illicit Discharge Controls

- C.1 Sewer Map Preparation

**Brief Description of BMP**

Maintain/update sewer map as needed.

**Measurable Goals, including frequencies**

Review map annually; update if any projects have been completed or other adjustments are needed.

**Milestones**

Year 1: Review map; update if any projects have been completed or other adjustments are needed.

Year 2: Review map; update if any projects have been completed or other adjustments are needed.

Year 3: Review map; update if any projects have been completed or other adjustments are needed.

Measurable Goals (include shared responsibilities)

Year 4: Review map; update if any projects have been completed or other adjustments are needed.

Year 5: Review map; update if any projects have been completed or other adjustments are needed.

Additional Info

BMP Number: C.1

N/A

C.2 Regulatory Control Program

Brief Description of BMP

Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter.

Measurable Goals, including frequencies

Prohibit non-stormwater discharges into the storm sewer system and, if needed, implement enforcement procedures to be performed in a timely matter on an as needed basis.

Milestones

Year 1: Enforce ordinance as needed.

Year 2: Enforce ordinance as needed.

Year 3: Enforce ordinance as needed.

Year 4: Enforce ordinance as needed.

Year 5: Enforce ordinance as needed.

Additional Info

BMP Number: C.2

N/A

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

Brief Description of BMP

Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Measurable Goals, including frequencies

Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges on an annual basis.

Milestones

Year 1: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

- Year 2: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.
- Year 3: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.
- Year 4: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.
- Year 5: Perform dry weather screenings of storm sewer outfalls to identify any illicit discharges.

Additional Info

BMP Number: C.7

N/A

- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

Brief Description of BMP

Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Measurable Goals, including frequencies

Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges on an annual basis.

Milestones

- Year 1: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.
- Year 2: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.
- Year 3: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.
- Year 4: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.
- Year 5: Perform visual monitoring inspections of upstream and downstream watercourse locations to identify any illicit discharges.

Additional Info

BMP Number: C.10

N/A

**D. Construction Site Runoff Control**

Approximate date first implemented: 3/10/03 Frequency of each BMP program: Various

Qualifying Local Programs

- D.1 Regulatory Control Program
- D.2 Erosion and Sediment Control BMPs
- D.4 Site Plan Review Procedures
- D.6 Site Inspection/Enforcement Procedures

Measurable Goals (include shared responsibilities)

D.1 Regulatory Control Program

Brief Description of BMP

The Village currently enforces Village and MWRD Ordinances requiring erosion and sediment controls as well as compliance with ILR10 requirements. All plans are reviewed and approved prior to commencement of construction. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Measurable Goals, including frequencies

Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10 on an as needed basis. Review applicable Sections of Ordinances for effectiveness on an annual basis, and revise as necessary.

Milestones

Year 1: Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 2: Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 3: Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 4: Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Year 5: Enforce Village and MWRD ordinances requiring erosion and sediment controls and compliance with ILR10. Review applicable Sections of Ordinances for effectiveness, and revise as necessary.

Additional Info

BMP Number: D.1

N/A

D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

Erosion and sediment control BMPs are required to be specified on plans and then installed and maintained during construction.

Measurable Goals, including frequencies

Verify that plans specify BMPs and that contractors install and maintain BMPs during construction on an as needed basis.

Milestones

Year 1: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 2: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 3: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 4: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Year 5: Verify that plans specify BMPs and that contractors install and maintain BMPs during construction.

Additional Info

BMP Number: D.2

N/A

D.3 Other Waste Control Program

D.4 Site Plan Review Procedures

**Brief Description of BMP**

Plans are submitted to the Village and reviewed by Village staff prior to commencement of construction.

**Measurable Goals, including frequencies**

Review plans prior to commencement of construction on an as needed basis.

**Milestones**

Year 1: Review plans prior to commencement of construction.

Year 2: Review plans prior to commencement of construction.

Year 3: Review plans prior to commencement of construction.

Year 4: Review plans prior to commencement of construction.

Year 5: Review plans prior to commencement of construction.

**Additional Info**

BMP Number: D.4

N/A

D.5 Public Information Handling Procedures

D.6 Site Inspection/Enforcement Procedures

**Brief Description of BMP**

Erosion and sediment control BMPs are inspected throughout construction; if any BMPs need to be maintained or modified, the contractor is notified.

**Measurable Goals, including frequencies**

Inspect BMPs during construction; have contractor maintain or modify BMPs on an as needed basis.

**Milestones**

Year 1: Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.

Year 2: Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.

Year 3: Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.

Year 4: Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.

Year 5: Inspect BMPs during construction; have contractor maintain or modify BMPs as needed.

**Additional Info**

BMP Number: D.6

N/A

D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Approximate date first implemented: 3/10/03 Frequency of each BMP program: Various

**Qualifying Local Programs**

E.2 Regulatory Control Program  
E.3 Long Term O & M Procedures  
E.4 Pre-Construction Review of BMP Designs  
E.5 Site Inspections During Construction  
E.6 Post-Construction Inspections

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

E.2 Regulatory Control Program

**Brief Description of BMP**

The Village enforces ordinances to implement post-construction runoff control.

**Measurable Goals, including frequencies**

Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

**Milestones**

Year 1: Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

Year 2: Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

Year 3: Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

Year 4: Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

Year 5: Enforce ordinances as necessary. Review applicable ordinances for effectiveness on an annual basis and revise as necessary.

**Additional Info**

BMP Number: E.2

N/A

E.3 Long Term O & M Procedures

**Brief Description of BMP**

The Village enforces ordinances to implement post-construction runoff control.

**Measurable Goals, including frequencies**

Enforce applicable provisions of ordinances, as necessary as dictated by individual situation to ensure compliance long-

term. Attention to minimize volume and pollutants and protect water quality as appropriate and practicable.

Milestones

Year 1: Enforce ordinances as necessary.

Year 2: Enforce ordinances as necessary.

Year 3: Enforce ordinances as necessary.

Year 4: Enforce ordinances as necessary.

Year 5: Enforce ordinances as necessary.

Additional Info

BMP Number: E.3

N/A

E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

The Village enforces ordinances and conducts pre-construction review of BMP designs.

Measurable Goals, including frequencies

Pre-Construction review of BMP designs as plans are submitted for review.

Milestones

Year 1: Pre-Construction review of BMP designs as plans are submitted for review.

Year 2: Pre-Construction review of BMP designs as plans are submitted for review.

Year 3: Pre-Construction review of BMP designs as plans are submitted for review.

Year 4: Pre-Construction review of BMP designs as plans are submitted for review.

Year 5: Pre-Construction review of BMP designs as plans are submitted for review.

Additional Info

BMP Number: E.4

N/A

E.5 Site Inspections During Construction

Brief Description of BMP

Stormwater storage and conveyance facilities are inspected throughout construction; if any facilities need to be maintained or modified, the contractor is notified.

Measurable Goals, including frequencies

Inspect stormwater facilities during construction; have contractor maintain or modify BMPs on an as needed basis.

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: E.5

E.6 Post-Construction Inspections

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: E.6

E.7 Other Post-Construction Runoff Controls

**F. Pollution Prevention/Good Housekeeping**

Approximate date first implemented: 3/10/03 Frequency of each BMP program: Various

Qualifying Local Programs

F.1 Employee Training Program

Measurable Goals (include shared responsibilities)

Brief Description of BMP

Employee training materials to facilitate implementation of operational BMPs and stormwater pollution prevention.

Measurable Goals, including frequencies

Provide appropriate employees with training materials on an annual basis to facilitate stormwater pollution prevention and compliance with operational BMPs. (ie. storm water management, salt spreading, spill prevention, proper disposal of oils and debris, catch basin cleaning and storm sewer inspections.)

Milestones

Year 1: Provide appropriate employees with training materials, seminars and instruction.

Year 2: Provide appropriate employees with training materials, seminars and instruction.

Year 3: Provide appropriate employees with training materials, seminars and instruction.

Year 4: Provide appropriate employees with training materials, seminars and instruction.

Year 5: Provide appropriate employees with training materials, seminars and instruction.

Additional Info

BMP Number: F.1

N/A

F.2 Inspection and Maintenance Program

Brief Description of BMP

Inspection and maintenance of Village structural BMPs.

Measurable Goals, including frequencies

Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Milestones

Year 1: Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Year 2: Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Year 3: Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Year 4: Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Year 5: Maintenance of Village structural BMPs as needed and as warranted by inspections/surveillance.

Additional Info

BMP Number: F.2

N/A

F.3 Municipal Operations Storm Water Control

**Brief Description of BMP**

Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.

**Measurable Goals, including frequencies**

Review municipal operations program for stormwater control/storm sewer system on an annual basis. Revise BMPs or implement BMPs as necessary, and audit program for compliance.

**Milestones**

- Year 1: Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.
- Year 2: Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.
- Year 3: Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.
- Year 4: Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.
- Year 5: Review municipal operations program for stormwater control/storm sewer system, revise BMPs or implement BMPs as necessary, and audit program for compliance.

**Additional Info**

BMP Number: F.3

N/A

**F.4 Municipal Operations Waste Disposal**

**Brief Description of BMP**

Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance.

**Measurable Goals, including frequencies**

Review municipal operations program for waste control on an annual basis. Revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.

**Milestones**

- Year 1: Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.
- Year 2: Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.
- Year 3: Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.
- Year 4: Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.
- Year 5: Review municipal operations program for waste control, revise BMPs or implement BMPs as necessary, and audit program for compliance. Continue methods for proper waste disposal on Village property.

**Additional Info**

BMP Number: F.4

N/A

F.5 Flood Management/Assess Guidelines

**Brief Description of BMP**

The Village enforces it's and the MWRD's ordinances regarding floodplain and floodways. All plans are reviewed and approved prior to commencement of construction. Review development plans for compliance with ordinances and policies.

**Measurable Goals, including frequencies**

Enforce Village ordinances regarding floodplain and floodways on an as needed basis. Review development plans for compliance with ordinances and policies, as required by frequency of plan submittals. Review ordinances and policies on an annual basis to ensure compliance with FEMA and MWRD regulations.

**Milestones**

Year 1: Pre-Construction review of development plans for compliance with current FEMA, IDNR and MWRD regulations.

Year 2: Pre-Construction review of development plans for compliance with current FEMA, IDNR and MWRD regulations.

Year 3: Pre-Construction review of development plans for compliance with current FEMA, IDNR and MWRD regulations.

Year 4: Pre-Construction review of development plans for compliance with current FEMA, IDNR and MWRD regulations.

Year 5: Pre-Construction review of development plans for compliance with current FEMA, IDNR and MWRD regulations.

**Additional Info**

BMP Number: F.5

N/A

F.6 Other Municipal Operations Controls

**BMPs Currently Implemented and Proposed**

BMP Number	Location
All	Various as discussed above and in annual reports

**Approximate Pollutant Reduction Resulting from each BMP**

BMP Number	Pollutant	Reduction
All	Various	TBD

**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.

The Village does not perform any separate monitoring.

**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)).

Michael B. Cramer

Authorized Representative Name



Authorized Representative Signature

Director of Public Works

Title

12/17/25

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.