Illinois Environmental Protection Agency

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

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

Part I. General Information

1. MS 4 Operator Name: Village of Alsip

2. MS4 Mailing Address: 12221 S Orchard Ave
   City: Alsip  State: IL

3. Operator Type: Village
   Other:

4. Operator Status: Local
   Other:

5. Name(s) of governmental entity(ies) in which MS4 is located:
   Cook County

6. Area of land that drains to your MS4 in square miles: 6.3

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
   Latitude: 41 40 15
   Degrees Minutes Seconds:
   Longitude: 87 44 00
   Degrees Minutes Seconds:

8. Name(s) of known receiving waters
   Calumet Sag Channel unnamed int.
   tributary of Stony Creek.

   Stony Creek unnamed int., tributary of
   Calumet Sag Channel
9. Persons responsible for implementation or coordination of Stormwater Management Program:

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael Fraider</td>
<td>Superintendent of Streets</td>
<td>(708) 385-6902</td>
</tr>
<tr>
<td>Entire Program</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patrick Kitching</td>
<td>Mayor</td>
<td>(708) 385-6902</td>
</tr>
<tr>
<td>Entire Program</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

☐ A.1 Distributed Paper Material

Brief Description of BMP:

The Village has created an in-house activity book "StormWater Pollution Presented by Robbie Raindrop", along with various other printed materials. These items are passed out regularly at community events.

A public education campaign titled "Robbie Raindrop says..." was developed and appears in each edition of the village's bi-monthly community newspaper. The column discusses actions for residents and businesses to take to reduce stormwater pollution.

Measurable Goals, including frequencies:

Community Expo will be held on March 14, 2015 where we hand out Robbie Raindrop activity book and additional storm water pollution handouts. This is an annual event.

Milestones:

Go to Additional Pages

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

☐ A.2 Speaking Engagement

☐ A.3 Public Service Announcement

☒ A.4 Community Event
The Village has created an in-house activity book "StormWater Pollution Presented by Robbie Raindrop", along with various other printed materials. These items are passed out regularly at community events. A public education campaign titled "Robbie Raindrop says..." was developed and appears in each edition of the village’s bi-monthly community newspaper. The column discusses actions for residents and businesses to take to reduce stormwater pollution.

Measurable Goals, including frequencies:

Community Expo will be held on March 14, 2015 where we hand out Robbie Raindrop activity book and additional storm water pollution handouts. This is an annual event.

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ A.5 Classroom Education Material

☒ A.6 Other Public Education (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Village has created an in-house activity book "StormWater Pollution Presented by Robbie Raindrop", along with various other printed materials. These items are passed out regularly at community events. A public education campaign titled "Robbie Raindrop says..." was developed and appears in each edition of the village’s bi-monthly community newspaper. The column discusses actions for residents and businesses to take to reduce stormwater pollution.

Measurable Goals, including frequencies:

Will post on Village web-site annual report, current NOI, and six minimum control measures.

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:
Year 5:

Go to Additional Pages

B. Public Participation/Involvement

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

☐ B.2 Educational Volunteer
☐ B.3 Stakeholder Meeting
☒ B.4 Public Hearing  
(You may need to go to the next page to fill in this information)

Brief Description of BMP:

A public hearing will be held on March 16, 2015 to inform residents of the Village’s involvement with the NPDES permit program.

Measurable Goals, including frequencies:

Public hearing will be held annually.

Milestones:

Year 1:

年 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ B.5 Volunteer Monitoring
☐ B.6. Program Involvement
☐ B.7 Other Public Involvement
C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- C.1 Sewer Map Preparation

Brief Description of BMP:

- Completed GIS storm and sanitary sewer atlas
- Outfalls are inspected for illicit discharge during dry weather
- Sewer use ordinance acceptable as adopted

Continuous update of sewer atlas and annual inspections of outfalls.

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

- C.2 Regulatory Control Program

(You may need to go to the next page to fill in this information)
Brief Description of BMP:

- Completed GIS storm and sanitary sewer atlas
- Outfalls are inspected for illicit discharge during dry weather
- Sewer use ordinance acceptable as adopted

Measurable Goals, including frequencies:

Continuous update of sewer atlas and annual inspections of outfalls.

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ C.3 Detection/Elimination Prioritization Plan
☐ C.4 Illicit Discharge Tracing Procedures
☐ C.5 Illicit Source Removal Procedures
☐ C.6 Program Evaluation and Assessment
☒ C.7 Visual Dry Weather Screening  (You may need to go to the next page to fill in this information)
Brief Description of BMP:

- Completed GIS storm and sanitary sewer atlas
- Outfalls are inspected for illicit discharge during dry weather
- Sewer use ordinance acceptable as adopted

Measurable Goals, including frequencies:

Continuous update of sewer atlas and annual inspections of outfalls.

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ C.8 Pollutant Field Testing

☐ C.9 Public Notification

☐ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

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

Brief Description of BMP:

Erosion and sediment control ordinance adoption and enforcement of appropriate adoption completed in previous 5 year period. Evaluation and enforcement on-going.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:
Year 4:

Year 5:

Go to Additional Pages

D.2 Erosion and Sediment Control BMPs

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

Brief Description of BMP:
Erosion and sediment control ordinance adoption and enforcement of appropriate adoption completed in previous 5 year period. Evaluation and enforcement on-going.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

D.3 Other Waste Control Program

D.4 Site Plan Review Procedures

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

Brief Description of BMP:
Erosion and sediment control ordinance adoption and enforcement of appropriate adoption completed in previous 5 year period. Evaluation and enforcement on-going.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:
Year 5:

Go to Additional Pages

☐ D.5 Public Information Handling Procedures
☒ D.6 Site Inspection/Enforcement Procedures  (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Erosion and sediment control ordinance adoption and enforcement of appropriate adoption completed in previous 5 year period. Evaluation and enforcement on-going.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ D.7 Other Construction Site Runoff Controls
E. Post-Construction Runoff Control

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

☐ E.1 Community Control Strategy
☒ E.2 Regulatory Control Program

Brief Description of BMP:
The Village previously passed ordinances to regulate post-construction site runoff control. These ordinances are also continually enforced by the Building Department.

Measurable Goals, including frequencies:

Milestones:
Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☒ E.3 Long Term O & M Procedures (You may need to go to the next page to fill in this information)
Brief Description of BMP:
The Village previously passed ordinances to regulate post-construction site runoff control. These ordinances are also continually enforced by the Building Department.

Measurable Goals, including frequencies:

Milestones:
Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information)

Brief Description of BMP:
The Village previously passed ordinances to regulate post-construction site runoff control. These ordinances are also continually enforced by the Building Department.

Measurable Goals, including frequencies:

Milestones:
Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☐ E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)
The Village previously passed ordinances to regulate post-construction site runoff control. These ordinances are also continually enforced by the Building Department.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

E.6 Post-Construction Inspections

Brief Description of BMP:

The Village previously passed ordinances to regulate post-construction site runoff control. These ordinances are also continually enforced by the Building Department.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

E.7 Other Post-Construction Runoff Controls
F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

☑️ F.1 Employee Training Program  (You may need to go to the next page to fill in this information)

Brief Description of BMP:
- Employees are trained on how to follow good housekeeping habits to ensure that they are not contributing to stormwater pollution while at work
- Approximately 100 sewer structures were inspected. Maintenance is on-going
- Continue to review and update BMP program
- Flood Management / Compliance with FEMA regulations on-going

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

☑️ F.2 Inspection and Maintenance Program  (You may need to go to the next page to fill in this information)
Brief Description of BMP:
- Employees are trained on how to follow good house keeping habits to ensure that they are not contributing to stormwater pollution while at work
- Approximately 100 sewer structures were inspected. Maintenance is on-going
- Continue to review and update BMP program
- Flood Management / Compliance with FEMA regulations on -going

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

☑ F.3 Municipal Operations Storm Water Control (You may need to go to the next page to fill in this information)
Brief Description of BMP:

- Employees are trained on how to follow good housekeeping habits to ensure that they are not contributing to stormwater pollution while at work.
- Approximately 100 sewer structures were inspected. Maintenance is ongoing.
- Continue to review and update BMP program.
- Flood Management / Compliance with FEMA regulations on-going.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Go to Additional Pages

F.5 Flood Management/Assess Guidelines (You may need to go to the next page to fill in this information)
Brief Description of BMP:

- Employees are trained on how to follow good housekeeping habits to ensure that they are not contributing to stormwater pollution while at work
- Approximately 100 sewer structures were inspected. Maintenance is on-going
- Continue to review and update BMP program
- Flood Management / Compliance with FEMA regulations on-going

Measurable Goals, including frequencies:

Milestones:

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

F.6 Other Municipal Operations Controls
Part III. Certification

I certify under penalty of law that this document an 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 Fraider
Authorized Representative Name

Superintendent of Streets
Title

2-26-2015
Date

Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

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.