



Illinois Environmental Protection Agency

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

Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2016 To March, 2017

Permit No. ILR40 0076

MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Leyden Township Mailing Address 1: 2501 N. Mannheim road

Mailing Address 2: _____ County: Cook

City: Franklin Park State: IL Zip: 60131 Telephone: 847-455-8616

Contact Person: Joseph Thomas Email Address: _____
(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

Leyden Township

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- | | | | |
|--|--------------------------|---|--------------------------|
| 1. Public Education and Outreach | <input type="checkbox"/> | 4. Construction Site Runoff Control | <input type="checkbox"/> |
| 2. Public Participation/Involvement | <input type="checkbox"/> | 5. Post-Construction Runoff Control | <input type="checkbox"/> |
| 3. Illicit Discharge Detection & Elimination | <input type="checkbox"/> | 6. Pollution Prevention/Good Housekeeping | <input type="checkbox"/> |

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

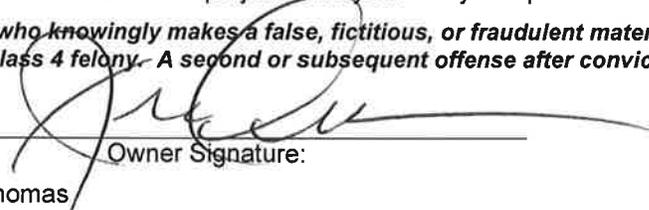
C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

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))


Owner Signature:

Joseph Thomas

Printed Name:

2-28-17

Date:

Township Supervisor

Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.



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: Leyden Township

2. MS4 Mailing Address: 2501 N. Mannheim Road

City: Franklin Park State: IL

3. Operator Type: Township Other: _____

4. Operator Status: Local Other: _____

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

State of Illinois County of Cook

6. Area of land that drains to your MS4 in square miles: 3.5

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude: 41 55 20 Longitude: 87 53 00
Degrees Minutes Seconds Degrees Minutes Seconds

8. Name(s) of known receiving waters

Silver Creek

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

Name: Mike Losurdo Title: Director of Public Works Phone: 847-455-8616

Area of Responsibility: Oversees construction and maintenance of Township infrastructure.

Name: _____ Title: _____ Phone: _____

Area of Responsibility: _____

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

A. Public Education and Outreach

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material
- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

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

Brief Description of BMP:

Link within the Township website dedicated to information and education of NPDES program and storm-water practices and resident maintenance.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Keep website up to date with information to residents as to restricting all stormwater pollution within the community.

Year 2:

Keep website up to date with information to residents as to restricting all stormwater pollution within the community.

Year 3:

Keep website up to date with information to residents as to restricting all stormwater pollution within the community.

Year 4:

Keep website up to date with information to residents as to restricting all stormwater pollution within the community.

Keep website up to date with information to residents as to restricting all stormwater pollution within the community.

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:

Provide an open forum with resident participation and education during the annual Township board meetings.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Continue to provide an open forum with resident participation and education during the annual Township board meetings.

Year 2:

Continue to provide an open forum with resident participation and education during the annual Township board meetings.

Year 3:

Continue to provide an open forum with resident participation and education during the annual Township board meetings.

Year 4:

Continue to provide an open forum with resident participation and education during the annual Township board meetings.

Year 5:

Continue to provide an open forum with resident participation and education during the annual Township board meetings.

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

Brief Description of BMP:

Leyden Township has a GIS mapping of all utilities located within the boundaries of the Township. This includes all storm-water piping and discharge locations.

Measurable Goals, including frequencies:

Continue to monitor and update the GIS system.

Milestones:

Year 1:

Continue to monitor and update the GIS system.

Year 2:

Continue to monitor and update the GIS system.

Year 3:

Continue to monitor and update the GIS system.

Year 4:

Continue to monitor and update the GIS system.

Year 5:

Continue to monitor and update the GIS system.

Go to Additional Pages

- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls (You may need to go to the next page to fill in this information)

Monitor cross connections and other illicit discharge sources

Measurable Goals, including frequencies:

Milestones:

Year 1:

Continue to monitor cross connections and other illicit discharge sources

Year 2:

Continue to monitor cross connections and other illicit discharge sources

Year 3:

Continue to monitor cross connections and other illicit discharge sources

Year 4:

Continue to monitor cross connections and other illicit discharge sources

Year 5:

Continue to monitor cross connections and other illicit discharge sources

Go to Additional Pages

D. Construction Site Runoff Control

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

- D.1 Regulatory Control Program
- D.2 Erosion and Sediment Control BMPs
- 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:

Leyden Township engineer reviews all plans of any proposed construction.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 2:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 3:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 4:

Year 5:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

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:

Leyden Township conducts site inspections throughout all construction projects through completion.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Leyden Township will continue to conduct site inspections throughout all construction projects through completion.

Year 2:

Leyden Township will continue to conduct site inspections throughout all construction projects through completion.

Year 3:

Leyden Township will continue to conduct site inspections throughout all construction projects through completion.

Year 4:

Leyden Township will continue to conduct site inspections throughout all construction projects through completion.

Year 5:

Leyden Township will continue to conduct site inspections throughout all construction projects through completion.

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
- E.3 Long Term O & M Procedures
- E.4 Pre-Construction Review of BMP Designs
- E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Leyden Township conducts site inspections throughout all construction projects through completion.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 2:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 3:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 4:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Year 5:

Continue to have the Leyden Township engineer review all plans of any proposed construction.

Go to Additional Pages

- E.6 Post-Construction Inspections
- 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)

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Year 2:

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Year 3:

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Year 4:

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Year 5:

Provide Township employees with education on the handling of waste materials, detection of restricted outfalls and the collection of debris.

Go to Additional Pages

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

Brief Description of BMP:

Regular vehicle and equipment maintenance is performed on all Township Vehicles to ensure oil and fluid leaks are minimized

Measurable Goals, including frequencies:

Milestones:

Year 1:

Perform regular vehicle and equipment maintenance on all Township Vehicles

Year 2:

Perform regular vehicle and equipment maintenance on all Township Vehicles

Year 3:

Perform regular vehicle and equipment maintenance on all Township Vehicles

Year 4:

Perform regular vehicle and equipment maintenance on all Township Vehicles

Year 5:

Perform regular vehicle and equipment maintenance on all Township Vehicles

Go to Additional Pages

F.3 Municipal Operations Storm Water Control

F.4 Municipal Operations Waste Disposal

F.5 Flood Management/Assess Guidelines

F.6 Other Municipal Operations Controls (You may need to go to the next page to fill in this information)

Brief Description of BMP:

The Township provides regular tree, branch and shrub removal and pickup for the residents.

Measurable Goals, including frequencies:

Milestones:

Year 1:

Continue to provide regular tree, branch and shrub removal and pickup for the residents.

Year 2:

Continue to provide regular tree, branch and shrub removal and pickup for the residents.

Year 3:

Continue to provide regular tree, branch and shrub removal and pickup for the residents.

Year 4:

Continue to provide regular tree, branch and shrub removal and pickup for the residents.

Year 5:

Continue to provide regular tree, branch and shrub removal and pickup for the residents.

Go to Additional Pages

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)).

Joseph Thomas

Leyden Township Supervisor

2-27-17

Authorized Representative Name

Title

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

Leyden Township
Annual Facility Inspection Report

The Leyden Township status of compliance with permit conditions and assessment of minimum control measures:

Item A: Description of Changes to BMPs:

No Changes in the Township BMPs have been made during this cycle.

Item B: Status of compliance with permit conditions and assessment of minimum control measures:

The Township believes that the BMPs completed within the reporting period are appropriate for the permit conditions. The status of each BMP is as Follows:

The Township adheres to the following Best Management Practices within the reporting period which are required for the permit conditions.

The list of each BMP and a brief description of duties that are performed by Leyden Township:

A. Public Education and Outreach

1. The Township Website is used to post information for “Storm Water Awareness,” “Storm Water Management,” and “EPA Pollution Prevention” links.
2. The Township has on a weekly basis Yard Waste and Branch Pickup.

B. Public Participation and Involvement

3. The Township offers Weekly Branch Pickup service. Notice is given on the Township website.
4. The Township holds annual informational Public participation during monthly board meetings allowing resident participation and discussion on storm water and pollution practices. During the meetings the Township keeps for its records any and all suggestions and / or concerns raised by the residents.

C. Illicit Discharge Detection and Elimination

5. The Township has compiled a GIS Storm Sewer Map on which the outfalls are numbered and storm sewer sizes are included.
6. The Township currently conducts dry weather Outfall Inspections of 100% of its outfalls. The Township will now keep records of each inspection for files.
7. As part of the Outfall Inspections the Township performs visual Monitoring Inspections at upstream and downstream locations of Silver Creek throughout the year.

8. The Township currently has various ordinances for Illicit Discharge Elimination; these ordinances are available at the Township's Clerk's office (or upon request). The Code includes sections that apply to Minimum Control Measures:
 - Unlawful Dumping
 - Waste Collection and various penalties
 - Other Penalties

D. Construction site Runoff Control

9. Weekly inspection reports are required form developers of active projects. There are no current construction projects within the Township at this time. Developments for which the developers have gone bankrupt or houses that go into foreclosure are and will continue to be inspected periodically by the Township.
10. The Township works with Cook County in regards to any new Development projects that arise and are reviewed by Township Staff and Engineering consultants. Specifically regarding erosion and sediment control measures.

E. Post-Construction Runoff Control

11. The Building and Public Works Departments conducts any and all Post Construction Final Inspections.
12. Maintenance of storm water facilities, in all locations continues to be the responsibility of Township Staff.

F. Pollution Prevention and Good Housekeeping

13. The Township conducts Employee Training within the Public Works Department as well as with outside vendors.
14. Routine maintenance of Township streets, storm sewer, ditches, and storm water facilities is part of the Public Works responsibilities. This includes vacuuming, jetting, repair, debris and branch collection, etc.
 - a. Catch Basins are cleaned as needed during the year.
 - b. Storm Sewers are inspected and cleaned on an as needed basis during the year cycle.
15. Maintenance Yard SOP's and a List of Possible Pollutants forms are kept for the Public Works Maintenance Yard.
16. The Municipal Operations Programs for Storm Water Control and Waste Control is ongoing. The Township does cleaning and removal of debris in all ditches, creeks; including the removal of debris, beaver dams, etc.
17. Maintenance Records and Logs are kept for routine maintenance of Township vehicles and equipment. All fluid changes are tracked. Waste oils are collected and put into a waste oil container.

MS4 Annual Facility Inspection Report

Permit Year 2016: March 2016 to February 2017

Leyden Township

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Part A. Township of Leyden- Changes to Best Management Practices

Information regarding the status of all of the BMPs and measurable goals described in the Township's Storm Water Management Plan (SWMP) is provided in the following table.

Note: X indicates BMPs that were implemented in accordance with the Township's SWMP

1 indicates BMPs that were changed during Year

| Leyden Township | |
|---|---|
| A. Public Education and Outreach | |
| | A.1 Distributed Paper Material |
| | A.2 Speaking Engagement |
| | A.3 Public Service Announcement |
| | A.4 Community Event |
| | A.5 Classroom Education Material |
| X | A.6 Other Public Education |
| B. Public Participation/Involvement | |
| | B.1 Public Panel |
| X | B.2 Educational Volunteer |
| | B.3 Stakeholder Meeting |
| | B.4 Public Hearing |
| | B.5 Volunteer Monitoring |
| | B.6 Program Coordination |
| X | B.7 Other Public Involvement |
| C. Illicit Discharge Detection and Elimination | |
| X | C.1 Storm Sewer Map Preparation |
| X | C.2 Regulatory Control Program |
| | C.3 Detection/Elimination Prioritization Plan |
| | C.4 Illicit Discharge Tracing Procedures |
| | C.5 Illicit Source Removal Procedures |
| | C.6 Program Evaluation and Assessment |
| X | C.7 Visual Dry Weather Screening |
| | C.8 Pollutant Field Testing |
| | C.9 Public Notification |
| | C.10 Other Illicit Discharge Controls |

| Leyden Township | |
|--|--|
| D. Construction Site Runoff Control | |
| | D.1 Regulatory Control Program |
| | D.2 Erosion and Sediment Control BMPs |
| | D.3 Other Waste Control Program |
| | D.4 Site Plan Review Procedures |
| | D.5 Public Information Handling Procedures |
| X | D.6 Site Inspection/Enforcement Procedures |
| | D.7 Other Construction Site Runoff Controls |
| E. Post-Construction Runoff Control | |
| | E.1 Community Control Strategy |
| | E.2 Regulatory Control Program |
| | E.3 Long Term O&M Procedures |
| | E.4 Pre-Const Review of BMP Designs |
| X | E.5 Site Inspections During Construction |
| X | E.6 Post-Construction Inspections |
| | E.7 Other Post-Const Runoff Controls |
| F. Pollution Prevention/Good Housekeeping | |
| | F.1 Employee Training Program |
| X | F.2 Inspection and Maintenance Program |
| | F.3 Municipal Operations Storm Water Control |
| X | F.4 Municipal Operations Waste Disposal |
| | F.5 Flood Management/Assess Guidelines |
| | F.6 Other Municipal Operations Controls |

No changes were made to the BMPs during the year.

Part B. Leyden Township- Status of Compliance with Permit Conditions,

Stormwater Management Activities

The stormwater management activities that Leyden Township performed during the year and the status of each of the BMPs and measurable goals described in the Township's SWMP, as of the end of the year, is described below. Leyden Township's SWMP, Notice of Intent and Annual Reports can be viewed at: <http://www.leydentownship.com>. Tracking forms are used to track the implementation of the BMPs described in the Township's SWMP.

A. Public Education and Outreach *Measurable Goal(s): Implement, and track*

progress of BMPs as described in the SWMP.

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its storm water management program. Leyden Township is committed to implementation of BMPs related to A.6.

B. Public Participation/Involvement *Measurable Goal(s): Implement, and track*

progress of BMPs as described in the SWMP.

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its stormwater management program. Leyden Township is committed to implementation of BMPs related to B.2 and B.7.

C. Illicit Discharge Detection and Elimination *Measurable Goal(s): Implement, and*

track progress of BMPs as described in the SWMP.

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its stormwater management program. Leyden Township is committed to implementation of BMPs related to C.1, C.2 and C.7.

D. Construction Site Runoff Control

*Measurable Goal(s): Implement, and track progress of BMPs as described in the SWM..
Ensuring that all applicable developments are in compliance.*

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its stormwater management program. The Township continues to enforce and is committed to implementation of BMPs related to D.6.

E. Post-Construction Runoff Control

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP. Ensuring that all applicable developments are in compliance with the WDO.

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its stormwater management program. The Township continues to enforce and is committed to implementation of BMPs related to E.5 and E.6.

F. Pollution Prevention/Good Housekeeping *Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP.*

Leyden Township continues to implement the BMPs described in its SWMP and to track progress in implementing its stormwater management program. Leyden Township is committed to implementation of BMPs related to F.2 and F.4.

Stormwater Management Program Assessment

An overall assessment of the Township' stormwater management program and the appropriateness of its BMPs are provided below.

Part C. Leyden Township- Summary of Year 2017 Stormwater Activities

The table below indicates the stormwater management activities that the Township plans to undertake during the year 2016. Additional information about the BMPs and measurable goals that the Township will implement during Year is provided in the section following the table.

Note: x indicates BMPs that will be implemented during 2017

| Year 2016 Leyden Township | |
|---|--|
| A. Public Education and Outreach | |
| | A1 Distributed Paper Material |
| | A2 Speaking Engagement |
| | A3 Public Service Announcement |
| | A4 Community Event |
| | A5 Classroom Education Material |
| X | A6 Other Public Education |
| B. Public Participation/Involvement | |
| | B.1 Public Panel |
| X | B.2 Educational Volunteer |
| | B.3 Stakeholder Meeting |
| | B.4 Public Hearing |
| X | B.5 Volunteer Monitoring |
| | B.6 Program Coordination |
| | B.7 Other Public Involvement |
| C. Illicit Discharge Detection and Elimination | |
| X | C.1 Storm Sewer Map Preparation |
| | C.2 Regulatory Control Program |
| | C.3 Detection/Elimination Prioritization Plan |
| X | C.4 Illicit Discharge Tracing Procedures |
| X | C.5 Illicit Source Removal Procedures |
| | C.6 Program Evaluation and Assessment |
| X | C.7 Visual Dry Weather Screening |
| | C.8 Pollutant Field Testing |
| | C.9 Public Notification |
| | C.10 Other Illicit Discharge Controls |

| Year 2016 Leyden Township | |
|--|---|
| D. Construction Site Runoff Control | |
| | D.1 Regulatory Control Program |
| X | D.2 Erosion and Sediment Control BMPs |
| | D.3 Other Waste Control Program |
| | D.4 Site Plan Review Procedures |
| | D.5 Public Information Handling Procedures |
| X | D.6 Site Inspection/Enforcement Procedures |
| | D.7 Other Construction Site Runoff Controls |
| E. Post-Construction Runoff Control | |
| | E.1 Community Control Strategy |
| | E.2 Regulatory Control Program |
| X | E.3 Long Term O&M Procedures |
| | E.4 Pre-Const Review of BMP Designs |
| X | E.5 Site Inspections During Construction |
| X | E.6 Post-Construction Inspections |
| | E.7 Other Post-Const Runoff Controls |
| F. Pollution Prevention/Good Housekeeping | |
| | F.1 Employee Training Program |
| X | F.2 Inspection and Maintenance Program |
| | F.3 Municipal Operations Storm Water Control |
| X | F.4 Municipal Operations Waste Disposal |
| | F.5 Flood Management/Assess Guidelines |
| | F.6 Other Municipal Operations Controls |

Please note that the most recent version of IEPA's General NPDES Permit No, ILR0076 (Permit) expired on March 31, 2016, and that the new version of the Permit, which will likely be issued during Year 2017, has not yet been released to the public. Although it is difficult to accurately predict the changes that IEPA will make to the new version of the Permit, the Township remains committed to performing activities related to the six MCMs described in the most recent version of the Permit. The stormwater management activities that the Township plans to undertake during Year 2017 are described in detail in the Township's SWMP and in brief below. The Township will continue to use tracking forms to track the implementation of the BMPs described in its SWMP.

A. Public Education and Outreach

The Township will implement the Public Education and Outreach component of its SWMP. The Township's Public Education and Outreach program includes: the distribution of educational material to the community via website or conducting equivalent outreach activities about the impacts of stormwater discharges on water bodies and the steps that the public can take to reduce those impacts.

Measurable Goal(s): Implement and track progress of BMPs as described in the SWMP.

B. Public Participation/Involvement

The Township will implement the Public Participation/Involvement component of its SWMP. The Township's Public Participation/Involvement program includes: maintaining a process for receiving and processing citizen input; presenting program information at a public meeting at least once annually; and, publicizing reporting contact numbers.

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP.

C. Illicit Discharge Detection and Elimination

The Township will conduct activities related to the Illicit Discharge Detection and Elimination (IDDE) minimum control measure. According to the current General NPDES Permit No. ILR0076, the Township's IDDE program must include:

- A storm sewer system map showing the locations of all outfalls and the names and locations of all waters that receive discharges from those outfalls;
- An ordinance or other regulatory mechanism that prohibits all non-storm water discharges into the storm sewer system and provides the authority for appropriate enforcement procedures and actions;
- A plan to detect and address all non-stormwater discharges, including illegal dumping, into the storm sewer system;
- A program to educate public employees, businesses, and the general public about the hazards associated with illegal discharges and improper disposal of waste; and,
- Periodic (annual is recommended) inspection of storm sewer outfalls for detection of non-stormwater discharges and illegal dumping.

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP. Conduct dry weather screening and associated water quality testing in accordance with the procedures outlined in the SWMP.

D. Construction Site Runoff Control

Cook County has a countywide Watershed Development Ordinance (WDO) that establishes the minimum stormwater management requirements for development. The Township, review and assist with the standards for construction site runoff control.

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP. Assist Cook County in ensuring that all applicable developments are in compliance.

E. Post-Construction Runoff Control

As described above, the county has minimum stormwater management requirements for development. The standards for post-construction site runoff control apply to any new development or redevelopment of new impervious area. The Township will assist with inspection procedures for developments, streambanks and shorelines, streambeds and detention/retention ponds.

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP. Assist Cook County in ensuring that all applicable developments are in compliance.

F. Pollution Prevention/Good Housekeeping

The Township will implement the Pollution Prevention/Good Housekeeping component of its SWMP. The Township's Pollution Prevention/Good Housekeeping program includes: the evaluation and improvement of municipal policies and procedures to reduce the discharge of pollutants from municipal activities and operations; and, a training program for municipal employees.

Measurable Goal(s): Implement, and track progress of BMPs as described in the SWMP.