

Director
Sean P. Dorsey



Deputy Director
Jason H. Leib

Mount Prospect Public Works Department

1700 W. Central Road, Mount Prospect, Illinois 60056-2229

May 28, 2012

Illinois Environmental Protection Agency, DWPC
Compliance Assurance Section #19
1021 North Grand Avenue East,
Post Office Box 19276
Springfield, Illinois 62794-9276

Re: NPDES Phase II – Year Nine Annual Report
Mount Prospect MS4 ILR400393

To Whom it May Concern:

Please find enclosed a completed IEPA Annual Facility Inspection Report for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4) for Mount Prospect with supplemental information.

If you should have any questions or require additional information, please call our Environmental Consultant, Ms. Marcy Knysz at 847-478-9700.

Sincerely,

A handwritten signature in black ink, appearing to read "SPD", is written over the typed name of Sean P. Dorsey.

Sean P. Dorsey
Director of Public Works
Village of Mount Prospect, Illinois



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, 2011 To March, 2012

Permit No. ILR40 0393

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

Name: Mount Prospect Mailing Address 1: 1700 West Central Road

Mailing Address 2: _____ County: Cook

City: Mount Prospect State: IL Zip: 60056 Telephone: 847-870-5640

Contact Person: Sean P. Dorsey Email Address: SDorsey@mountprospect.org
(Person responsible for Annual Report)

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

Cook County

Mount Prospect

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:

Sean P. Dorsey

Printed Name:

5/28/2012

Date:

Director of Public Works

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

IL 532 2585 WPC 691 Rev 6/10 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.

MS4 Annual Facility Inspection Report

**Illinois Environmental Protection Agency
National Pollutant Discharge Elimination System Phase II**

Permit Year 9: March 2011 to March 2012

Village of Mount Prospect

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Part A. Village Changes to Best Management Practices, Year 9

Information regarding the status of all of the BMPs and measurable goals described in the Village’s draft SWMP is provided in the following table.

Note: X indicates BMPs that were implemented in accordance with the Village’s draft SWMP
 ✓ indicates BMPs that were changed during Year 9

Year 9	
Village	
A. Public Education and Outreach	
X	A.1 Distributed Paper Material
	A.2 Speaking Engagement
✓	A.3 Public Service Announcement
X	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
X	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
X	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
X	C.9 Public Notification
	C.10 Other Illicit Discharge Controls

Year 9	
Village	
D. Construction Site Runoff Control	
X	D.1 Regulatory Control Program
	D.2 Erosion and Sediment Control BMPs
	D.3 Other Waste Control Program
X	D.4 Site Plan Review Procedures
X	D.5 Public Information Handling Procedures
	D.6 Site Inspection/Enforcement Procedures
X	D.7 Other Construction Site Runoff Controls
E. Post-Construction Runoff Control	
	E.1 Community Control Strategy
X	E.2 Regulatory Control Program
X	E.3 Long Term O&M Procedures
X	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	
X	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
X	F.6 Other Municipal Operations Controls

Additional information about the changes that were made to the BMPs described in the Village's draft SWMP during Year 9 is provided below.

Public Participation and Involvement

A.3- Public Service Announcement

The chosen public service announcement (annual video) has been removed due to the success of other selected BMPs.

B.1- Public Panel

The Solid Waste Commission was removed as issues related to solid waste were minimal due to the multi-year exclusive residential and commercial solid waste and recycling contract.

Part B. Village Status of Compliance with Permit Conditions, Year 9

Stormwater Management Activities, Year 9

The stormwater management activities that the Village performed during Year 9 and the status of each of the BMPs and measurable goals described in the Village's draft SWMP, as of the end of Year 9, are described below. Tracking forms are used to track the implementation of the BMPs described in the Village's draft SWMP.

A. Public Education and Outreach

The Village is committing to implementing the Public Education and Outreach component of its Storm Water Management Program. The Public Education and Outreach program includes the distribution of educational material to the community or conducting equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants to storm water runoff. The Village commits to implementation of BMPs as described below.

A.1 Distribute Paper Material

The Village makes various informational materials available to its residents. A Solid Waste Recycling Brochure is provided to residents which covers topics including garbage disposal, recycling, leaf collection, and other debris removal. The Village also provides a pet waste collection village code document and storm water newspaper articles.

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

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

A.3 Public Service Announcement

A public service announcement was not made during Year 9. This BMP was removed.

A.4 Community Event

The Village hosts several community events such as Arbor Day, the Green Fair, Earth Day and a Public Works Open House.

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

A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

A.6 Other Public Education

The Village has a Public Works Facility Tour open to school children to teach them about Public Works services and provide education on storm water pollution prevention control.

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

The Village continues to implement the BMP described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

B. Public Participation/Involvement

B.1 Public Panel

A public panel was not held during Year 9. The BMP was removed.

B.2 Educational Volunteer

The Village has an education volunteer program in which public works staff educates children's classes and multi-family units owners on pollution prevention issues as requested.

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

B.4 Public Hearing

The Village holds a public meeting in which the Public Works department provides an annual report to the board and public on storm water management.

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

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

B.7 Other Public Involvement

Other public involvement the Village has includes:

- Two residential recycling programs the first was established to allow residents to recycle materials at no additional cost. The second is a commercial recycling program established for local businesses to reduce their contribution to landfills.
- The Village has hosts a "coffee with the council" meeting which provides an open forum to residents to discuss any issues with the Village council on a monthly basis.
- The Village hosts a tree planting program in which residents can request new trees for the parkway and share in the cost.

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

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C. Illicit Discharge Detection and Elimination

The Village of Mount Prospect will implement program activities related to the Illicit Discharge Detection and Elimination (IDDE) minimum control. The requirements of an IDDE program include the following:

- Develop a storm sewer system map that shows the locations of all outfalls and the names and locations of all water bodies that receive discharges from those outfalls.
- Prohibit non-storm water discharges into the storm sewer system and implement appropriate enforcement procedures and actions.
- Develop and implement a plan to detect and address illicit discharges into the storm sewer system.
- Educate public employees, businesses and general public of hazards associated with illegal discharges and improper disposal of waste.
- Identify the appropriate best management practices and measurable goals

C.1 Storm Sewer System Map

The Village prepared an outfall map to allow for tracking of dry weather flow inspections and outfall maintenance.

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

The Village has continued to modify and update the storm sewer atlas as further information is gathered to provide more detail and as new development occurs. The Village anticipates having a revised storm sewer map in Year 10. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.2 Regulatory Control Program

The Village has an Illicit Discharge Ordinance that is reviewed and updated due to illegal and/or illicit discharges to storm sewer systems or water courses.

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

The Village has continued to modify and update the Illicit Discharge Ordinance as needed. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.3 Detection/Elimination Prioritization Plan

The Village currently implements the Illicit Detection/Elimination Plan which provides the Village with requirements to reported illicit discharges.

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

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.4 Illicit Discharge Tracing Procedures

The Village regularly inspects storm sewers for illicit discharges. These inspections occur during regular operations and maintenance and also during new construction. Storm sewers are taped on a 10 year cycle.

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

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.5 Illicit Source Removal Procedures

The Village notifies the Metropolitan Water Reclamation District (MWRD) of illegal discharge.

Measurable Goal(s): Maintain current program. Implement and track progress of BMPs.

The Village continues to implement the BMPs described above. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.7 Dry Weather Screening

Dry weather screenings are conducted twice a year.

Measurable Goal(s): Maintain existing practice. Implement and track progress of BMPs.

Public Works Staff completed two inspections on June 21, 2011 and August 18, 2011 for each creek location. Defects were identified and maintenance scheduled. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

C.9 Public Notification

Promote call-in procedures for observed illicit discharges in the Village newsletter as it was not previously well publicized.

Measurable Goal(s): Maintain existing practice. Implement and track progress of BMPs.

One resident made a call-in that provided important information to public works about

a potential illicit discharge. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

D. Construction Site Runoff Control

D.1. Regulatory Control Program

The Village educates stakeholders (developers and contractors) on the current codes on the village website. Guidance reference materials are available upon request.

Measurable Goal(s): Maintain current program to educate stakeholders.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

D.4 Site Plan Review Procedures

The Village implements a Storm Water Runoff Site Review. Current practices include reviewing construction plans and erosion control is required on all projects. Code variances require a public hearing. All staff is trained for plan reviews.

Measurable Goal(s): Maintain current plan review procedures and staff.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

D.5 Public Information Handling Procedures

Installation/Inspection Training: Plan reviewers are licensed PE's with professional training in NPDES requirements. The plan reviewer is the direct supervisor for the project inspector who performs the field visits on the construction sites. *Site inspection and enforcement:* construction sites are currently inspected once a week or more as needed as those that do not comply are shut down.

Measurable Goal(s): Continue current training and inspection procedures.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

D.7 Other Construction Site Runoff Controls

The Village implements Utility Construction Parkway Restoration as required by Village code. Requirements are strictly enforced.

Measurable Goal(s): Continue existing utility work permit program.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

E. Post-Construction Runoff Control

E.2 Regulatory Control Program

The Village educates stakeholders (developers and contractors) on the current codes on the village website. Guidance reference materials are available upon request.

Measurable Goal(s): Maintain current program to educate stakeholders.

Practice continues. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

E.3 Long Term O&M Procedures

The Village implements a structural BMP maintenance ordinance. The ordinance addresses long term structural BMP maintenance.

Measurable Goal(s): Maintain current ordinance and enforcement procedures.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

E.4 Pre-Const Review of BMP Designs

The Village reviews proposed BMP designs. Permanent storm water BMPs required on construction projects and plan are currently reviewed. Any code variances require a public hearing. The Village Staff is fully trained.

Measurable Goal(s): Maintain current review practices.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

E.5 Site Inspections During Construction

BMP installation and Inspection Training: The Village staff is trained as new requirements for construction are implemented. *Site inspection and enforcement:* The Village staff currently inspects construction sites and shuts down projects that do not meet code.

Measurable Goal(s): Maintain current training practices and continue existing inspection and code enforcement program.

Existing practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

E.6 Post-Construction Inspections

The Village performs retention/detention pond inspections twice a year.

Measurable Goal(s): Inspect detention/retention ponds twice a year.

Existing practices continue. Over 55 detention/retention basins (both public and private) were inspected. Private property owners were advised of defects and instructed to repair. Follow inspections were performed to assurance compliance. Public facilities

were repaired by Public Works. Defects typically included repair of erosion along banks, removal of flow restrictions, and repairs to inflow/outflow structures. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

F. Pollution Prevention/Good Housekeeping

F.1 Employee Training Program

The Village provides several employee training programs for its staff.

Measurable Goal(s): Continue practice. Implement and track progress of BMPs.

Employees were trained as necessary. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

F.2 Inspection and Maintenance Program

The Village inspects detention ponds and outfall structures twice annually and after rain events. Detention ponds are cleaned after the inspections. All structures are repaired as necessary. Catch basins/inlets are also inspected and cleaned on a 7 year rotational cycle during road maintenance operations.

Measurable Goal(s): Maintain current practices. Implement and track progress of BMPs.

Practices continued. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

F. 4 Municipal Operations Waste Disposal

The Village participates in street cleaning materials disposal. Materials are placed in a dumpster that is hauled off to a land fill. In addition to street cleaning, the Village participates in a leaf collection and disposal program. Leaf material is taken to an EPA transfer station for final disposal.

Measurable Goal(s): Maintain waste current disposal practices. Implement and track progress of BMPs.

Practices continue. During Year 9, 554.37 cubic yards of street sweeping material was collected and disposed of as well as 19, 451 cubic yards of leaves. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

F.6 Other Municipal Operations Controls

The Village has several municipal operations controls including:

Covered Landscape Material Storage – Sand, dirt, and wood chips are permanently covered storage facilities

Street Sweeping – performed once every three weeks

Contained Hazardous Material Storage – all hazardous materials are stored in sealed containers and used materials are picked up by Safety Kleen inc. for recycling

Covered Material Storage – Salt, sand, stone, and gravel are stored in permanently covered storage facilities

Controlled Application of Pesticides and Herbicides by the department of Agriculture trained and certified licensed applicators on Village facilities – Proper application of herbicides and pesticides is necessary to minimize the potential of illicit discharge of these materials into local streams.

Measurable Goal(s): Continue practices. Implement and track progress of BMPs.

Practices continue. A draft SWMP will be prepared that includes language related to this provision and will be accepted by the Village in Year 10.

Stormwater Management Program Assessment, Year 9

An overall assessment of the Village's stormwater management program and the appropriateness of its BMPs is provided below.

The Village was in the process of program planning therefore annual water quality sampling data was not collected during Year 9. As these tasks are an important part of the program they are proposed for Year 10. Adding these tasks to the draft SWMP will enhance the overall program.

Part C. Village Information and Data Collection Results, Year 9

Annual Monitoring and Data Collection, Year 9

Information and data that the Village collected to meet the annual monitoring requirement of General NPDES Permit No. ILR40 are summarized below.

Due to budgetary constraints, no information or monitoring data was collected during Year 9. However, during Year 10, the Village anticipates that it will identify appropriate water quality sampling locations and begin conducting annual monitoring at these locations. Monitoring parameters will likely include: ammonia, chloride, fluoride, biochemical oxygen demand, phosphorus (total), phenolics, total suspended solids, total dissolved solids, total kjeldahl nitrogen, potassium, temperature, pH and conductivity.

IDDE Monitoring and Data Collection, Year 9

Information and data that the Village collected as part of its illicit discharge detection and elimination program are summarized below.

Please see the attached tracking forms for information.

IEPA Annual Report
Year 9 Tracking Forms

Illicit Discharge Detection and Elimination

Village of Mount Prospect

<u>Entry Type</u>	<u>Date</u>	<u>Location</u>	<u>Type</u>	<u>Inspection Description</u>
C.2-Regulatory Control Program	3/15/2011	Behind 1804 W Central Road	Storm sewer	Citizen filed complaint of a person dumping waste. Water quality testing performed and an illicit discharge identified. Four inlets were cleaned as a result.
C.7-Visual Dry Weather Screening	8/18/2011	McDonald Creek	Outfall	Annual inspection- 14 defects identified, maintenance scheduled
C.7-Visual Dry Weather Screening	8/18/2011	Weller Creek	Outfall	Annual inspection- 10 defects identified, maintenance scheduled
C.7-Visual Dry Weather Screening	8/18/2011	Feehanville Creek	Outfall	Annual inspection- 11 defects identified, maintenance scheduled
C.7-Visual Dry Weather Screening	8/18/2011	Higgins Creek	Outfall	Annual inspection- 5 defects identified, maintenance scheduled
C.7-Visual Dry Weather Screening	8/20/2011	Rec Plex	Detention/ retention basin	Annual inspection
C.7-Visual Dry Weather Screening	8/23/2011	Various	Basin	Annual inspection
C.7-Visual Dry Weather Screening	8/24/2011	Various	Detention/Retention basin	Annual inspection
C.7-Visual Dry Weather Screening	8/25/2011	Various	Detention/Retention basin	Annual inspection
C.7-Visual Dry Weather Screening	8/30/2011	Various	Detention/Retention basin	Annual inspection

Public Education and Outreach

Village of Mount Prospect

<u>Entry Type</u>	<u>Date</u>	<u>Method of Distribution</u>	<u>Title of Material</u>	<u>Description</u>
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	Recycling Etc.	Overview of various recycling programs
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	SWANCC Elist	Current SWANCC programs
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	SWANCC at Home Pickup	Computer recycling
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	SWANCC Prescription Drug/Sharps Disposal Program	Prescription drugs/sharps disposal
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	Compact Fluorescent Light (CFL) Bulb Recycling Program	Fluorescent & CFL bulb recycling
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	The Trees of Mount Prospect	Tree information guide
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	Electronic Recycling Program Flyer	Permanent electronics drop-off locations
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	SWANCC Green Pages	A resource guide for items not destined for the landfill
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	Pollutants: Their Sources and Impacts Guide	Guide on pollutants, catch basin care, and protection of waterways
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	Solid Waste-Additional Recycling Programs	Solid waste- additional recycling programs
A.1-Distributed Paper Material		Website/Outreach Events/Mailings	SWANCC Community Awareness Information	General recycling guidelines
A.1-Distributed Paper Material	4/30/2011	Website	Quarterly Newsletter	Spring 2011
A.1-Distributed Paper Material	6/30/2011	Website	Quarterly Newsletter	Summer 2011
A.1-Distributed Paper Material	12/31/2011	Website	Quarterly Newsletter	Winter 2011

<u>Entry Type</u>	<u>Date</u>	<u>Method of Distribution</u>	<u>Title of Material</u>	<u>Description</u>
A.4-Community Event	4/29/2011	Website/Outreach Events/Mailings	Arbor Day at Park View Montessori School	
A.4-Community Event	4/30/2011	Website/Outreach Events/Mailings	Earth Day at Mount Prospect Park District	
A.4-Community Event	5/14/2011	Website/Outreach Events/Mailings	Open House at Mount Prospect Public Works	
A.4-Community Event	5/19/2011	Website/Outreach Events/Mailings	Open House at Mount Prospect Public Works	
A.4-Community Event	9/30/2011	Website/Outreach Events/Mailings	Green Fair at Mount Prospect Public Works	

Pollution Prevention/Good Housekeeping

Village of Mount Prospect

<u>Entry Type</u>	<u>Date</u>	<u>Subject</u>	<u>Description</u>
F.4-Municipal Operations Waste Disposal	6/30/2011	Recycling Programs	Household Battery Recycling Program sponsored by SWANCC
F.4-Municipal Operations Waste Disposal	6/30/2011	Recycling Programs	29 boxes of Fluorescent Light & CFL bulbs collected for the program
F.4-Municipal Operations Waste Disposal	6/30/2011	Recycling Programs	282.0 lbs of sharps disposed of and 380.0 lbs of of prescriptions disposed of for the Medication/Sharps Recycling Program
F.4-Municipal Operations Waste Disposal	4/30/2011	Recycling Programs	Electronics recycling
F.2-Inspection and Maintenance Program	2/29/2012	Inlet repair	3 completed, 1 patched, 2 adjusted, 8 replaced
F.2-Inspection and Maintenance Program	2/29/2012	Storm main maintenance & repair	80 flushed, 8 roots cut, 1 grouted, 1 lined, 1 bulkhead pipe installed, 3 replacements, 2 resupported, 1 plug replaced
F.2-Inspection and Maintenance Program	2/29/2012	Storm structure maintenance & repair	31 replaced, 18 installed, 814 cleaned, 22 lids replaced, 18 cone sections replaced, 18 flat tops installed, 20 frames replaced, 19 bricks/blocks replaced, 21 brick/blocks patched, 19 pipes patched, 20 rings replaced, 20 rings installed, 20 grates re-attached
F.1-Employee Training Program	3/9/2011	Training log	Safety meeting- 9 excavation competent people attended
F.1-Employee Training Program	3/9/2011	Training log	Safety meeting- 26 excavation site works attended
F.1-Employee Training Program	3/21/2011	Training log	2011 WATERCON 1 attended
F.1-Employee Training Program	3/9/2012	Training log	Safety meeting- bloodborne pathogen session- 12 attended
F.1-Employee Training Program	3/17/2011	Training log	Should TCIA Accrediation BE- 1 attended
F.1-Employee Training Program	3/17/2011	Training log	Should TCIA Accrediation BE required for municipal tree work- 2 attended
F.1-Employee Training Program	4/5/2011	Training log	Northern Illinois Tree City USA Conference- 3 attended
F.1-Employee Training Program	4/7/2011	Training log	Public Works Supervisors Academy: Get Up and Go- 1 attended
F.1-Employee Training Program	4/26/2011	Training log	Public Works Supervisors Academy : Strategies for Building a Winning Team- 1 attended
F.1-Employee Training Program	4/13/2011	Training log	Safety meeting- Backhoe & Loader Safety- 47 attended
F.1-Employee Training Program	5/4/2011	Training log	Storm Watch- 47 attended
F.2-Inspection and Maintenance Program	9/30/2011	Street sweeping	554.37 cubic yards of material swept from 3/13/2011 to listed date
F.2-Inspection and Maintenance Program	12/27/2011	Leaf Collection Program	19,451 cubic yards of leaves collected from 9/25/2011 to listed date

<u>Entry Type</u>	<u>Date</u>	<u>Subject</u>	<u>Description</u>
F.4-Municipal Operations Waste Disposal	11/18/2011	Materials removed	184 tires recycled
F.4-Municipal Operations Waste Disposal	5/5/2011	Materials removed	1,100 gallons of oil recycled

Part D. Village Summary of Year 10 Stormwater Activities

The table below indicates the stormwater management activities that the Village plans to undertake during Year 10. Additional information about the BMPs and measurable goals that the Village will implement during Year 10 is provided in the section following the table.

Note: X indicates BMPs that will be implemented during Year 10

Year 9	
Village	
A. Public Education and Outreach	
X	A.1 Distributed Paper Material
	A.2 Speaking Engagement
	A.3 Public Service Announcement
X	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
X	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
X	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
X	C.9 Public Notification
	C.10 Other Illicit Discharge Controls

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Village	
D. Construction Site Runoff Control	
X	D.1 Regulatory Control Program
	D.2 Erosion and Sediment Control BMPs
	D.3 Other Waste Control Program
X	D.4 Site Plan Review Procedures
X	D.5 Public Information Handling Procedures
	D.6 Site Inspection/Enforcement Procedures
X	D.7 Other Construction Site Runoff Controls
E. Post-Construction Runoff Control	
	E.1 Community Control Strategy
X	E.2 Regulatory Control Program
X	E.3 Long Term O&M Procedures
X	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	
X	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
X	F.6 Other Municipal Operations Controls

The stormwater management activities that the Village plans to undertake during Year 10 are described in detail in the Village's draft SWMP and in brief below. The Village will continue to use tracking forms to track the implementation of the BMPs described in its draft SWMP.

A. Public Education and Outreach

The Village is committing to implementing the Public Education and Outreach component of its draft SWMP. The Village's Public Education and Outreach program includes: the distribution of educational material to the community 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 and supporting classroom education.

A.1 Distribute Paper Materials

See BMP information in Part B A.1 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

A.4 Community Event

See BMP information in Part B A.4 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

A.6 Other Public Education

See BMP information in Part B A.6 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

B. Public Participation/Involvement

The Village is committing to implementing the Public Participation/Involvement component of its draft SWMP. The Village's Public Participation/Involvement program includes: maintaining a process for receiving and processing citizen input; attending and publicizing stakeholder meetings; presenting program information at a public meeting at least once annually.

B.2 Educational Volunteer

See BMP information in Part B B.2 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

B.4 Public Hearing

See BMP information in Part B B.4 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs

as described in the draft SWMP. Accept draft SWMP by Year 10.

B.7 Other Public Involvement

See BMP information in Part B B.7 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

C. Illicit Discharge Detection and Elimination

The Village will conduct activities related to the Illicit Discharge Detection and Elimination (IDDE) minimum control measure. According to the current General NPDES Permit No. ILR40, the Village'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.

C.1 Storm Sewer System Map

See BMP information in Part B C.1 above.

Measurable Goal(s): Continue existing practices.

C.2: Regulatory Control Program

See BMP information in Part B C.2 above.

Measurable Goal(s): Continue existing practices.

C.3 Detection/Elimination Prioritization Plan

See BMP information in Part B C.3 above.

Measurable Goal(s): Continue existing practices.

C.4 Illicit Discharge Tracing Procedures

See BMP information in Part B C.4 above.

Measurable Goal(s): Continue existing practices.

C.5 Illicit Sources Removal Procedures

See BMP information in Part B C. 5 above.

Measurable Goal(s): Continue existing practices.

C.7 Dry Weather Screening

See BMP information in Part B C. 7 above.

Measurable Goal(s): Continue existing practices.

C.9 Public Notification

See BMP information in Part B C. 9 above.

Measurable Goal(s): Continue existing practices.

D. Construction Site Runoff Control

D.1 Regulatory Control Program

See BMP information in Part B D.1 above.

Measurable Goal(s): Continue existing practices.

D.2: Erosion and Sediment Control BMPs

See BMP information in Part B D.2 above.

Measurable Goal(s): Continue existing practices.

D.4 Site Plan Review Procedures

See BMP information in Part B D.4 above.

Measurable Goal(s): Continue existing practices.

D.6 Site Inspection/Enforcement Procedures

See BMP information in Part B D.6 above.

Measurable Goal(s): Continue existing practices.

E. Post-Construction Runoff Control

E.2 Regulatory Control Program

See BMP information in Part B E.2 above.

Measurable Goal(s): Continue existing practices.

E.3 Long Term O & M Procedures

See BMP information in Part B E.3 above.

Measurable Goal(s): Continue existing practices.

E.4 Pre-Construction Review of BMP Designs

See BMP information in Part B E.4 above.

Measurable Goal(s): Continue existing practices.

E.5 Site Inspections During Construction

See BMP information in Part B E.5 above.

Measurable Goal(s): Continue existing practices.

E.6 Post-Construction Inspections

See BMP information in Part B E.6 above.

Measurable Goal(s): Continue existing practices.

F. Pollution Prevention/Good Housekeeping

The Village is committing to implementing the Pollution Prevention/Good Housekeeping component of its stormwater management program. The Village'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.

F.1 Employee Training Program

See BMP information in Part B F.1 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

F.2 Inspection and Maintenance Program

See BMP information in Part B F.2 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

F. 4 Municipal Operations Waste Disposal

See BMP information in Part B F.4 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

F.6 Other Municipal Operations Controls

See BMP information in Part B F.6 above.

Measurable Goal(s): Maintain current practices. Implement, and track progress, of BMPs as described in the draft SWMP. Accept draft SWMP by Year 10.

Part E. Notice of Qualifying Local Program

Not applicable (N/A)

