Part B. STATUS OF BEST MANAGEMENT PRACTICES

BMP No. A.1
Brief Description of BMP: Solid Waste Recycling Brochure - Village provides a brochure to all residents which covers garbage disposal, recycling, leaf collection, and other debris removal. This information is also posted on the Village website at www.mountprospect.org.

Measurable Goal(s), including frequencies: Maintain current circulation to residents.

Milestones: Year 1: Maintain current program

Status: Solid Waste Recycling Brochure has been provided to all residents and is also available on the Village website (www.mountprospect.org).

Appropriateness: BMP is appropriate. Provides residents with alternatives for disposal of household and business wastes that reduce the potential for contamination of waterways.

BMP No. A.1
Brief Description of BMP: Pet Waste Collection Village Code - Current code is posted on Village website and information included in Village newsletter.

Measurable Goal(s), including frequencies: Continue current notification and enforcement practices.

Milestones: Year 1: Continue Existing Practice

Status: Pet Waste Collection ordinance is available on the Village website (www.mountprospect.org).

Appropriateness: BMP is appropriate. Provides mechanism for limiting the potential for animal feces to contaminate local waterways.

BMP No. A.1
Brief Description of BMP: Storm Water Newspaper Article

Measurable Goal(s), including frequencies: Publish 1 article highlighting stormwater management in the Village newsletter every other newsletter release for a total of 2 articles per year.

Milestones: Year 1: Publish 2 articles

Status: Articles pertaining to Storm Water issues were published in the Fall 2008 and Winter 2009 Village newsletters.

Appropriateness: BMP is appropriate. Provides widely read forum for informing residents about a variety of storm water issues ranging from public improvement projects to “little things” residents can do to help keep storm sewers functioning appropriately and effectively.

BMP No. A.1
Brief Description of BMP: Business storm water flyer insert.

Measurable Goal(s), including frequencies: Include a storm water related flyer insert in the annual business license renewal application.

Milestones: Year 1: Collect information for flyer preparation
Status: Information for the creation of a new business-centric storm water flyer insert collected. In addition, database of

Appropriateness: BMP is appropriate. Provides mechanism for targeting specific pollutant discharge issues presented by local businesses.

BMP No. A.3
Brief Description of BMP: Cable TV or web page short Segment

Measurable Goal(s), including frequencies: Broadcast or post short segment videos pertaining to storm water issues.

Milestones: Year 1: Create 2 videos annually.

Status: 1 segment created. Segment was aired on community access cable television channel MPTV.

Appropriateness: BMP is appropriate. Provides mechanism for explaining details of storm water initiatives via the television medium.

BMP No. A.4
Brief Description of BMP: Public Works Open House Display - Village conducts an annual public works open house. As part of this there is a storm water segment display to educate children.

Measurable Goal(s), including frequencies: Conduct open house annually.

Milestones: Year 1: Continue annual program

Status: The Village of Mount Prospect Annual Public Works Open House was held on May 16, 2009 (0900 – 1300). The event included a working model of a storm sewer system, informative displays, and featured access to vehicles and equipment utilized to maintain storm sewer systems. In addition, PW staff was on hand to answer corrections and explain PW storm sewer activities to attendees. Over 2,000 Village residents attended the open house.

Appropriateness: BMP is appropriate. The open house is an extremely popular and effective tool for informing residents about storm sewer issues. It also provides a unique opportunity to expose young children to important environmental issues.

BMP No. A.4
Brief Description of BMP: Arbor Day Community Event - Annual event hosted by the Public Works department involving tree planting with participation by school children.

Measurable Goal(s), including frequencies: Conduct Arbor Day annually.

Milestones: Year 1: Continue annual program

Status: The Village hosted an Arbor Day celebration on April 24, 2009 in conjunction with the faculty and students of Euclid School.
**Appropriateness:** BMP is appropriate. Provides opportunity to explain environmental issues to young children. Also provides an opportunity to emphasize the relationships between living things in nature (i.e. trees, water quality, air quality, etc.).

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**BMP No. A.6**  
**Brief Description of BMP:** Public Works Facility Tour - Public Works hosts tours for school children to teach them about Village services and provides education on storm water pollution prevention control.

**Measurable Goal(s), including frequencies:** Conduct two tours per year or more as requested.

**Milestones:** Year 1: Continue annual tours

**Status:** Public Works staff conducted facility tours for two (2) area Boy Scout Troops. The groups were seeking specific presentations on PW operations, stormwater issues, recycling, engineering, and forestry. PW personnel provided a complete facility tour and explained the operations of all public works departments including the operation and maintenance of the Village-owned storm sewer systems. Tours were conducted on March 25, 2008 and again on March 31, 2009.

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**Appropriateness:** BMP is appropriate. Provides opportunity to explain environmental issues to young children.

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**BMP No. B.1**  
**Brief Description of BMP:** Solid Waste Commission - Commission of residents that hold meetings with the intent to act in advisory capacity to Mayor & Board of Trustees in proposing rules and regulations regarding waste disposal and recycling.

**Measurable Goal(s), including frequencies:** Continue current program

**Milestones:** Year 1: Continue current program

**Status:** Solid Waste Commission did not meet during this reporting period. Since the completion of a multi-year exclusive residential and commercial solid waste and recycling contract there have been very few solid waste – related issues to discuss and the relevance of the Solid Waste Commission has diminished. This commission may be disbanded by the Mayor and Board of Trustees in the near future.

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**Appropriateness:** BMP is appropriate but may no longer be attainable.

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**BMP No. B.2**  
**Brief Description of BMP:** Educational Volunteer Program- Public Works staff educates childrens classes and multi- family units owners on pollution prevention issues as requested.

**Measurable Goal(s), including frequencies:** Increase student awareness through current program

**Milestones:** Year 1: Continue current program

**Status:** Public Works staff conducted facility tours for three (3) area Boy Scout Troops. The groups were seeking specific presentations on PW operations, recycling, engineering, and forestry. PW personnel provided a complete facility tour and explained the operations of all public works departments including the operation and maintenance of the Village-owned storm sewer systems.
Appropriateness: BMP is appropriate. Provides opportunity to explain environmental issues to young children.

BMP No. B.4
Brief Description of BMP: Village Board Update / Public Hearing - Public Works provides an annual report to the Board and public on Storm water management

Measurable Goal(s), including frequencies: Annual update to Board

Milestones: Year 1: One public meeting per year

Status: Public Works staff conducted a storm water management update for the Village Board on July 8, 2008 and for the Finance Commission on June 19, 2008.

Appropriateness: BMP is appropriate. Provides opportunity to update Village Board about the progress and status of various storm water management initiatives. Board meeting was also televised over local cable access channel and covered by the local press.

BMP No. B.7
Brief Description of BMP: Tree Planting Program - Residents may request new trees for the parkway and share in cost

Measurable Goal(s), including frequencies: Continue existing tree planting program.

Milestones: Year 1: Continue existing program.

Status: “Free” and cost-share tree planting programs were funded and included in 2008 budget. 610 new parkway trees were planted.

Appropriateness: BMP is appropriate. Provides opportunity to increase tree planting (thereby slowing urban run-off) by leveraging public tree planting programs with private funds.

BMP No. B.7
Brief Description of BMP: Residential Recycling Program - Residents for both single and multi-family homes have option for recycling pick-up at no additional cost - Village has very good participation

Measurable Goal(s), including frequencies: Maintain current level of participation in recycling program

Milestones: Year 1: Maintain current program

Status: Recycling program continues at historical participation levels. The Village still boasts a 42% landfill diversion rate for recyclables and yard waste.

Appropriateness: BMP is appropriate. A Village-wide emphasis on recycling and appropriate disposal of waste products is an important part of efforts to limit and reduce the discharge of pollutants into local waterways.

BMP No. B.7
Brief Description of BMP: Commercial Recycling Program - Implement recycling program for businesses and commercial enterprises.
Measurable Goal(s), including frequencies: Provide recycling pick-up to all Mount Prospect businesses.

Milestones: Year 1: Establish exclusive commercial solid waste and recycling franchise.

Status: Exclusive commercial solid waste and recycling franchise has been awarded to ARC Disposal and Recycling of Mount Prospect, Illinois.

 Appropriateness: BMP is appropriate. Addition of business recycling presents a unique opportunity to increase the diversion of wastes from landfills and reduce inappropriate disposal of commercial/industrial waste products.

BMP No. B.7
Brief Description of BMP: Coffee with Council - Village provides an open forum to residents to discuss any issues with the Village council once a month.

Measurable Goal(s), including frequencies: Continue coffee with Council program.

Milestones: Year 1: Continue existing program.

Status: Coffee with Council meetings were held on a monthly basis during the reporting period.

 Appropriateness: BMP is appropriate. Provides opportunity for residents to have informal discussion on any issue with elected officials and staff department heads.

BMP No. C.1
Brief Description of BMP: Storm Sewer System Map - Village currently surveying all storm sewer system and inputting into GIS system.

Measurable Goal(s), including frequencies: Update map annually.

Milestones: Year 1: Continue existing program.

Status: The Village has completed the GPS surveying, asset attribute collection, and GIS map development for all 108 miles of Village-owned separate storm sewers. Data has been QA/QC’d and is available on Village-wide GIS. Map is updated several times per year.

 Appropriateness: BMP is appropriate. Accurate maps and inventories of storm sewers is an essential tool monitor and investigate illicit pollutant discharges into local waterways.

BMP No. C.2
Brief Description of BMP: Illicit Connection Ordinance - Review and update ordinances pertaining to illegal and/or illicit discharges to storm sewer systems or watercourses.

Measurable Goal(s), including frequencies: Review and update ordinances as necessary.

Milestones: Year 1: Review and update as needed.

Status: No revisions were needed during the reporting period.
Appropriateness:  BMP is appropriate.  Ordinances are essential enforcement and public communication mechanisms. They are necessary to assure compliance with environmental regulations and best management practices.

BMP No.  _C.3_
Brief Description of BMP:  Illicit Detection/Elimination Plan - Village existing program provides for detection/elimination requirements.  (See follow on BMPs).

Measurable Goal(s), including frequencies:  Maintain current program

Milestones:  Year 1:  Maintain current program

Status:  Current practices continue. Village continues to inspect private buildings, storm sewers, waterways, and detention ponds for evidence of illicit discharges.

Appropriateness:  BMP is appropriate. Accurate maps and inventories of storm sewers is an essential tool monitor and investigate illicit pollutant discharges into local waterways.

BMP No.  _C.4_____
Brief Description of BMP:  Illicit Discharge Inspection - Inspections performed during regular O&M activities as well as for new construction. Storm sewers are videotaped o a 10 year cycle.  200 -300 residential and commercial buildings are inspected annually for illicit connections.

Measurable Goal(s), including frequencies:  Continue existinng programs and practices.

Milestones:  Year 1:  Continue existinng programs and practices.

Status:  Existing practices continue. 95 construction projects were inspected on a weekly basis during reporting period. PW crews also surveyed, inventoried, and lamped (inspected) over 5 miles of separate storm sewer pipes, manholes, outfalls, and other appurtenances. In addition, over 887 private building plumbing inspections were completed.

Appropriateness:  BMP is appropriate. Inspection process is necessary to discover evidence of illicit discharges.

BMP No.  _C.4_____  
Brief Description of BMP:  Hazardous Materials Response Program - Fire Department has a fully trained hazardous materials response team that will respond to accidental and intentional probably hazardous spills.

Measurable Goal(s), including frequencies:  Maintain current program.

Milestones:  Year 4:  Maintain current program.

Status:  Mount Prospect Fire Department maintains hazardous materials response team. Training and education of staff continues. Identification and inventorying of hazardous materials at commercial/industrial sites continues.

Appropriateness:  BMP is appropriate. Effective and thorough response to hazardous materials spills is necessary to prevent and/or limit discharge into waterways.

BMP No.  _C.5_____
Brief Description of BMP:  Illicit Connection Removal - Village either notifies MWRD of illegal discharge or enforces code for source removal.

Measurable Goal(s), including frequencies:  Maintain current program.

Milestones:  Year 4:  Maintain current program.

Status:  Program continues. Village actively responds to reports or evidence of illicit discharges into local waterways. During the reporting period, there no reports of illicit discharge into Village creeks.

Appropriateness:  BMP is appropriate. Methodology to remove illicit discharges, once discovered, is essential in order to prevent further discharges.

BMP No.  C.5
Brief Description of BMP:  Hazardous Materials Cleanup Program - Fire Department will either clean up a hazardous spill or make arrangements for the clean-up.

Measurable Goal(s), including frequencies:  Maintain current program with the Village Fire Dept.

Milestones:  Year 4:  Maintain current program with the Village Fire Dept.

Status:  Program continues. There were no reported hazardous materials discharges during the reporting period.

Appropriateness:  BMP is appropriate. Methodology to clean up hazardous spills is necessary to limit discharges into local waterways.

BMP No.  C.7
Brief Description of BMP:  Dry Weather Creek Inspections - Currently inspected twice year

Measurable Goal(s), including frequencies:  Maintain current program of two inspection per year.

Milestones:  Year 4:  Two inspections per year.

Status:  PW staff completed dry weather creek inspections during April and September 2006. Defects were documented. Four (4) creeks were inspected. Private property owners were informed of defects on their property and instructed to correct. Follow-up inspections were performed to assure compliance. Defects on public property were corrected by PW. Typical defects included removal of flow obstructions, repair of defective outfall structures, and repair of creek bank stabilization treatments.

Appropriateness:  BMP is appropriate. Inspections and repairs help to keep waterways flowing freely and help to minimize the potential for non-point source pollution caused by erosion and/or improper drainage.

BMP No.  C.9
Brief Description of BMP:  Public Notification - Current procedures to call in for illegal discharges exist but not well publicized.

Measurable Goal(s), including frequencies:  Publicize existing procedures in newsletter & TV.

Milestones:  Year 1:  
             Year 2:  

Year 3: Publicize procedures in newsletter and TV by March 2005
Year 4: Continue existing practice

Status: Procedures published on Village website.

Appropriateness: BMP is appropriate. Publication of notification procedures should improve awareness of illicit discharges and improve our ability to react to illicit discharges.

BMP No.  D.1
Brief Description of BMP: Storm Water Controls Ordinances - Current ordinances do not meet the requirements of new regulations and will be updated.

Measurable Goal(s), including frequencies: Update and adopt revised ordinances by December 2007

Year 2: No action.
Year 3: No action.
Year 4: No action

Status: Village ordinance revisions have been drafted. Revisions are currently under review by Village legal counsel and other departments.

Appropriateness: BMP is appropriate. Ordinances are essential enforcement and public communication mechanisms. They are necessary to assure compliance with environmental regulations and best management practices.

BMP No.  D.1
Brief Description of BMP: Educate Stakeholders - Developers and Contractors - Current codes are on the Village website and published in the newsletter. In addition guidance reference materials are provide as requested. New information from revised ordinances will be included when completed.

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

Milestones: Year 4: Maintain current program

Status: Current programs continue. Website contains Village codes, information on code requirements. In addition, permit applicants are provided with cut-sheets, specification summaries, and plan review comments.

Appropriateness: BMP is appropriate. Education of stakeholders is an important part of efforts to improve compliance.

BMP No.  D.4
Brief Description of BMP: Storm Water Runoff Site Plan Review - Current practices include reviewing construction plans and erosion control is required on all projects. Code variances require a public hearing. Staff is trained for plan reviews.

Measurable Goal(s), including frequencies: Maintain current plan review procedures and staff training.

Milestones: Year 4: Maintain current program
Status: Plan reviews continue. 145 plan reviews (for both private and public projects) were performed during reporting period. Plan reviewer is a licensed PE with training on Village NPDES requirements as well as professional standards.

Appropriateness: BMP is appropriate. Plan reviews enable staff to assure proper application of NPDES requirement to specific projects.

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BMP No. D.5
Brief Description of BMP: Installation/Inspection Training - Staff trained as new requirements are implemented.

Measurable Goal(s), including frequencies: Continue current training procedures.

Milestones: Year 4: Continue existing practice

Status: Practices continue. Plan reviewer(s) is licensed PE with professional training in NPDES requirements. Plan reviewer was also intrinsically involved with code revisions. Plan reviewer is direct supervisor/trainer for project inspector who performs field visits of construction sites.

Appropriateness: BMP is appropriate. Training is essential to insure proper enforcement and application of NPDES requirements.

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BMP No. D.5
Brief Description of BMP: Site Inspection and Enforcement - Construction sites are currently inspected once a week or more as needed and those that do not comply are shut down.

Measurable Goal(s), including frequencies: Continue existing inspection and enforcement practice.

Milestones: Year 4: Continue existing practices

Status: Existing practices continue. 95 construction projects were inspected on a weekly basis during reporting period.

Appropriateness: BMP is appropriate. Inspections are necessary to assure compliance with NPDES requirements.

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BMP No. D.7
Brief Description of BMP: Public Notification - BMP previously counted in which current procedures exist but need to be publicized.

Measurable Goal(s), including frequencies: Publicize program in newspaper and TV.

Milestones: Year 1: 
Year 2: 
Year 3: Publicize program in newsletter and TV by March 2005.
Year 4: Continue existing practice

Status: Construction inspection process publicized in newsletter and website.

Appropriateness: BMP is appropriate.
Brief Description of BMP: Utility Construction Parkway Restoration - Current Village code requires utility work permit which establishes parkway restoration requirements that are strictly enforced.

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

Milestones: Year 4: Continue existing practice

Status: Existing practices continue. 224 utility construction projects were permitted and inspected during reporting period.

Appropriateness: BMP is appropriate. Inspections are necessary to assure compliance with NPDES requirements.

BMP No. E.1
Brief Description of BMP: Post Construction Runoff Control Ordinance for Development, Maintenance, and Improvement - Current ordinances do not meet requirements of new regulation and will be updated.

Measurable Goal(s), including frequencies: Update and adopt revised ordinance by December 2007

Milestones: Year 1: Prepare updated ordinance by December 2003.
Year 2: No action
Year 3: No action
Year 4: No action

Status: Village ordinance revisions have been drafted. Revisions are currently under review by Village legal counsel and other departments.

Appropriateness: BMP is appropriate. Ordinances are essential enforcement and public communication mechanisms. They are necessary to assure compliance with environmental regulations and best management practices.

BMP No. E.2
Brief Description of BMP: Educate Stakeholders - Developers and Contractors - Current codes are on the Village website and published in the newsletter. In addition guidance reference materials are provide as requested. New information from revised ordinances will be included when completed.

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

Milestones: Year 4: Maintain current program

Status: Current programs continue. Website contains Village codes, information on code requirements. In addition, permit applicants are provided with cut-sheets, specification summaries, and plan review comments.

Appropriateness: BMP is appropriate. Education of stakeholders is an important part of efforts to improve compliance.

BMP No. E.3
Brief Description of BMP: Structural BMP Maintenance Ordinance - Current ordiances address long term structural BMP maintenance requirements.

Measurable Goal(s), including frequencies: Maintain current ordinance and enforcement procedures.
Milestones: Year 4: Maintain current program

Status: Current programs continue.

Appropriateness: BMP is appropriate. Long term maintenance of structural BMPs is necessary to assure that they continue to perform as designed.

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**BMP No. E.4**

Brief Description of BMP: BMPs Design Review - Permanent storm water BMPs required on construction projects and plans are currently reviewed. Any code variances require a public hearing. Staff is fully trained.

Measurable Goal(s), including frequencies: Maintain current review practices.

Milestones: Year 4: Maintain current program

Status: Current programs continue.

Appropriateness: BMP is appropriate. Review of proposed BMPs is necessary to assure that designs satisfy Village requirements.

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**BMP No. E.5**

Brief Description of BMP: BMP Installation and Inspection Training - Village staff currently trained as new requirements for construction are implemented.

Measurable Goal(s), including frequencies: Continue current training practices.

Milestones: Year 4: Continue existing practice

Status: Practices continue. Plan reviewer(s) is licensed PE with professional training in NPDES requirements and industry-standard BMPs. Plan reviewer is also intrinsically involved with Village development code revisions. Plan reviewer is direct supervisor/trainer for project inspector who performs field visits of construction sites.

Appropriateness: BMP is appropriate. Training is essential to insure proper enforcement and application of NDPES requirements.

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**BMP No. E.5**

Brief Description of BMP: Site Inspection and Enforcement - Village staff currently inspects construction sites and shuts down projects that do not meet code.

Measurable Goal(s), including frequencies: Continue existing inspection and code enforcement program.

Milestones: Year 4: Maintain current program

Status: Existing practices continue. 95 construction projects were inspected on a weekly basis during reporting period.
Appropriateness: BMP is appropriate. Inspections are necessary to assure compliance with NPDES requirements.

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BMP No. E.6

Brief Description of BMP: Retention/Detention Pond Inspections - Village staff currently inspects all detention/retention facilities twice annually.

Measurable Goal(s), including frequencies: Maintain current program to inspect retention/detention ponds twice a year.

Milestones: Year 4: Inspect twice annually.

Status: Existing practices continue. Over 55 retention/detention facilities (both public and private) were inspected in Spring 2005 and again in Fall 2006. Private property owners were advised of defects and instructed to repair. Follow-up inspections were performed to assure compliance. Public facilities were repaired by PW. Defects typically included repair of erosion along banks, removal of flow restrictions, and repairs to inflow/outflow structures.

Appropriateness: BMP is appropriate. Inspections are necessary to assure compliance with NPDES requirements.

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BMP No. F.1

Brief Description of BMP: Develop computerized maintenance tracking program for current public works maintenance practices such as inspections, street maintenance etc.

Measurable Goal(s), including frequencies: Complete computerized program and implement into normal routine operations.

Milestones: Year 1: Collect existing materials on maintenance practices by December 2004
Year 2: Initiate customized program development by December 2005.
Year 3: Complete program development by December 2006.
Year 4: Continue existing practice.

Status: Project is completed. Existing practice continues.

Appropriateness: BMP is appropriate. Accurate recordkeeping, asset inventorying, and condition assessment of assets is necessary to assure that storm water systems are working effectively.

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BMP No. F.1

Brief Description of BMP: Village Employee Training on computerized tracking system

Measurable Goal(s), including frequencies: Training for employees on good housekeeping computerized tracking program completed within one year of complete program development.

Milestones: Year 1: 
Year 2: 
Year 3: 
Year 4: Complete training by December 2006.

Status: Project is completed. Training is completed.
Appropriateness:  BMP is appropriate. Training is necessary to assure successful implementation and utilization of computerized inventorying and management system.

BMP No.  F.2  
Brief Description of BMP:  Detention Pond Inspection and Cleaning - Current program to inspect twice annually and after rain event; clean and repair as necessary.

Measurable Goal(s), including frequencies:  Maintain current inspection and cleaning program.

Milestones: Year 4:  Maintain current inspection and cleaning program.

Status:  Existing practices continue. Over 55 retention/detention facilities (both public and private) were inspected in Spring 2006 and again in Fall 2006. Private property owners were advised of defects and instructed to repair. Follow-up inspections were performed to assure compliance. Public facilities were repaired by PW. Defects typically included repair of erosion along banks, removal of flow restrictions, and repairs to inflow/outflow structures. In addition, PW completed designs to drain, remove accumulated silt, and restore toe of shoreline of one (1) half-acre retention pond.

Appropriateness:  BMP is appropriate. Inspections are necessary to assure compliance with NPDES requirements.

BMP No.  F.2  
Brief Description of BMP:  Outfall Structure Inspection and Repair - Current program to inspect twice annually and after rain event and repair as necessary.

Measurable Goal(s), including frequencies:  Maintain current inspection and maintenance program.

Milestones: Year 4:  Maintain current inspection and maintenance program.

Status:  PW staff completed outfall structure inspections during April and September 2006. Defects were documented. Outfalls in four (4) creeks and one (1) river were inspected. Private property owners were informed of defects on their property and instructed to correct. Follow-up inspections were performed to assure compliance. Defects on public property were corrected by PW. Typical defects included removal of flow obstructions, repair of defective outfall structures, and repair of bank stabilization treatments.

Appropriateness:  BMP is appropriate. Inspections and repairs help to keep outfalls flowing freely and help to minimize the potential for non-point source pollution caused by erosion and/or improper drainage.

BMP No.  F.2  
Brief Description of BMP:  Catch Basin/Inlet Cleaning - Current program in which structures are inspected and cleaned on 7-year rotational cycle and during road maintenance operations.

Measurable Goal(s), including frequencies:  Maintain current inspection and cleaning practices.

Milestones:  Year 4:  Continue existing practices.

Status:  Current practices continue. Over 600 catch basins and inlets were cleaned and inspected during the reporting period. In addition, 35 catch basins and/or inlets were repaired.
Appropriateness: BMP is appropriate. Inspections and repairs help to keep storm sewers flowing freely and help to minimize the potential for non-point source pollution caused by flooding and/or improper drainage.

BMP No. _F.4_
Brief Description of BMP: Public Works Facility Fleet Washing Station - Current washing station enclosed with triple catch basin connect to sanitary sewer.

Measurable Goal(s), including frequencies: Maintain current practices.

Milestones: Year 4: Continue existing practice

Status: Current practices continue. PW staff utilizes wash bay to clean all vehicles and equipment. Wash bay is cleaned monthly and wastes properly disposed.

Appropriateness: BMP is appropriate. Wash bay helps reduce runoff of salts, chemicals, and sediment from cleaning of PW construction vehicles to local streams.

BMP No. _F.4_
Brief Description of BMP: Street Cleaning Materials Disposal - Currently materials placed in a dumpster that is hauled off to a landfill.

Measurable Goal(s), including frequencies: Maintain current disposal practices.

Milestones: Year 4: Maintain current disposal practices.

Status: Current practices continue. Over 2,250 cubic yards of debris was removed from Village streets during the reporting period by street sweeping activities. All of this material was properly disposed in a landfill.

Appropriateness: BMP is appropriate. Street sweeping helps reduce non-point source pollution of streams from sediment and wastes on public streets.

BMP No. _F.4_
Brief Description of BMP: Leaf Collection Disposal - Materials currently taken to EPA transfer station for ultimate disposal.

Measurable Goal(s), including frequencies: Maintain current disposal practices.

Milestones: Year 4: Maintain current disposal practices.

Status: Current practices continue. Leaves from public and private property trees were collected at curbside by PW staff and disposed at EPA-approved transfer station. During the reporting period, over 16,897 cubic yards of leaves were removed from Village streets.

Appropriateness: BMP is appropriate. Leaf collection helps reduce potential for flow restriction of storm sewers and helps reduce emission of contaminants from leaves into local streams.
Brief Description of BMP: **Covered Landscape Material Storage** - Materials under permanent covers.

Measurable Goal(s), including frequencies: **Continue existing practice.**

Milestones: Year 4: **Continue existing practice**

Status: Current practices continue. Sand, black dirt, and wood chips are stored in permanent covered storage facilities.

Appropriateness: BMP is appropriate. Proper covered storage of landscaping materials help reduce non-point source pollution from run-off of landscaping materials during rain events.

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BMP No. **F.6**
Brief Description of BMP: **Street Sweeping** - Streets are currently swept every three weeks during season.

Measurable Goal(s), including frequencies: **Maintain current street sweeping schedule.**

Milestones: Year 4: **Current practice - once every three weeks.**

Status: Current practices continue. Over 5,000 miles of Village streets were swept during the reporting period. The Village owns approximately 135 centerline miles of streets. Over 2,250 cubic yards of debris were removed from streets as a result of these operations.

Appropriateness: BMP is appropriate. Street sweeping helps reduce non-point source pollution of local streams by reducing sediment and other contaminants discharged from paved streets.

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BMP No. **F.6**
Brief Description of BMP: **Contained Hazardous Material Storage** - All hazardous materials are stored in sealed containers and used materials are picked up by Safety Clean for recycling.

Measurable Goal(s), including frequencies: **Maintain current hazardous materials storage practice.**

Milestones: Year 4: **Maintain current practice**

Status: Practice continues. A licensed special waste handler properly disposes of all hazardous materials.

Appropriateness: BMP is appropriate. Proper disposal of hazardous wastes helps minimize potential for illicit discharge of these materials into local waterways.

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BMP No. **F.6**
Brief Description of BMP: **Covered Matierial Storage** - Materials including salt, gravel, and sand are under permanent covers.

Measurable Goal(s), including frequencies: **Maintain current materials coverage practice.**

Milestones: Year 4: **Maintain current practice**
Status: Current practices continue. Salt, sand, stone, and gravel are stored in permanent covered storage facilities.

Appropriateness: BMP is appropriate. Proper covered storage of construction materials help reduce non-point source pollution from run-off of materials during rain events.

BMP No. F.6
Brief Description of BMP: Controlled Application of Pesticides and Herbicides by Department of Agriculture trained and certified licensed applicators on Village facilities.

Measurable Goal(s), including frequencies: Maintain current practice

Milestones: Year 4: Maintain current practice

Status: Current practices continue. Application of pesticides is exclusively restricted to contractors authorized by the State of Illinois and PW staff members holding current Applicator and Operator licenses.

Appropriateness: BMP is appropriate. Proper application of herbicides and pesticides is necessary to minimize the potential for illicit discharge of these materials into local streams.