VILLAGE OF MIDLOTHIAN
Storm Water Management Plan
20013-2017

IMPLEMENTATION & MEASURABLE GOAL SCHEDULE (begins 6/1/13)

MCM/BMP	Year and Phase of Implementation
Public Education and Outreach	
A.1 - Information Pamphlet	Year 1- The Village will inspect specific parking lots prior to delivering the flyer. Village will enhance the Storm Water Management Page of its website with links to other educational sites encouraging proper disposal of harmful materials such pharmaceuticals and personal care product. 2013
	Year 2 - The Village will develop the flyer that will ask busnesses to maintain their parking lot drains and monitor the cleanliness of their lots and point out the negative effects of same if they don't. 2014
	Year 3 - Publish information from the educational pamphlet in the Village newsletter.
	Year 4 - The Village will inspect all commercial parking lots annually. 2016
	Year 5 -The Village will inspect all commercial parking lots annually. 2017
A.4 Community Event	***Year 1- Clean up of trash and debris throughout the community including local stream banks. 2013***
	Year 2- Clean up of trash and debris throughout the community including local stream banks. 2014
	Year 3- Clean up of trash and debris throughout the community including local stream banks. 2015
	Year 4- Clean up of trash and debris throughout the community including local stream banks. 2016
	Year 5- Clean up of trash and debris throughout the community including local stream banks. 2017
A.5 Classroom Educational Material	***Year 1- Approach local school officials to seek input and discuss the idea of an educational storm water/pollution pamphlet/brochure. 2013***
	Year 2- Research and Develop the pamphlet and present pamphlet to local school officials for suggestions or modifications. 2014
	Year 3- Distribute the pamphlet to elementary students. 2015
	Year 4- Meet with school officials to discuss effectiveness and reaction to the pamphlet. 2016
	Year 5- Update pamphlet and establish a practice of annual distribution. 2017
Public Participation/Involvement	
B.3 Stakeholder Meeting	***Year 1- The Village will sponsor a Sustainability Summit in September 2013 in cooperation with Metropolitan Water Reclamation District & Cook County promoting the use of Green Infrastructure to meet storm water requirements. Participate with Little Calumet & Calumet Planning Councils to improve the quality of storm water and promote green infrastructure. 2013***
	Year 2- Participate with Little Calumet & Calumet Planning Councils to improve the quality of storm water and promote green infrastructure. 2014
	Year 3- Participate with Little Calumet & Calumet Planning Councils to improve the quality of storm water and promote green infrastructure. 2015
	Year 4- Participate with Little Calumet & Calumet Planning Councils to improve the quality of storm water and promote green infrastructure. 2016
	Year 5- Participate with Little Calumet & Calumet Planning Councils to improve the quality of storm water and promote green infrastructure. 2017
B.4 Public Hearing	***Year 1- Hold a Public Hearing Annually at a Village Board Meeting. 2013***
	Year 2- Hold a Public Hearing Annually at a Village Board Meeting. 2014
	Year 3- Hold a Public Hearing Annually at a Village Board Meeting. 2015
	Year 4- Hold a Public Hearing Annually at a Village Board Meeting. 2016
	Year 5- Hold a Public Hearing Annually at a Village Board Meeting. 2017
B.5 Volunteer Monitoring	***Year 1- Initiate the program, record and inspect locations of clean up. 2013***
	Year 2- Monitor progress and participation of volunteers for the program. 2014
B.7 Other Public Involvement	***Year 1- Village will promote and establish a Point of Contact for the Rain Barrel Program that will offer expertise and advice on installation and maintenance. 2013.***
	Year 2- Village will monitor results of the program and make any changes to promote the program 2015
Illicit Discharge Detection & Elimination	
C.1 Sewer Map Preparation	***Year 1- Incorporate Storm Sewer Atlas on to GIS mapping to identify possible trends relative to illicit discharges. 2013***
	Year 2-
	Year 3- Update Storm Sewer Map by applying unique identifiers to each structure. 2015
	Year 4 -
	Year 5- Review & update Storm Sewer Atlas. 2017
C.2 Regulatory Control Program	Year 1- Review & update storm water ordinance to include enforcement language. 2013

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MCM/BMP	Year and Phase of Implementation
	Year 2-
	Year 3- Review & update storm water ordinance if necessary. 2015
	Year 4 -
	Year 5- Review & update Storm Sewer Atlas. 2017
C.7 Visual Dry Weather Screening	***Year 1- Annual Inspections of key outfalls during dry weather 2013***
	Year 2- Annual Inspections of key outfalls during dry weather 2014
	Year 3- Annual Inspections of key outfalls during dry weather 2015
	Year 4- Annual Inspections of key outfalls during dry weather 2016
	Year 5- Annual Inspections of key outfalls during dry weather 2017
C.9 Public Notifications	Year 1- At a miniumum, annual statements at Village Board Meetings will be made by the MS4 Operator. 2013
	Year 2- At a miniumum, annual statements at Village Board Meetings will be made by the MS4 Operator. 2014
	Year 3- At a miniumum, annual statements at Village Board Meetings will be made by the MS4 Operator. 2014
	Year 4- At a miniumum, annual statements at Village Board Meetings will be made by the MS4 Operator. 2014
	Year 5- At a miniumum, annual statements at Village Board Meetings will be made by the MS4 Operator. 2014
Construction Site Runoff	
D 1 Regulatory Control Program	***Year 1- The Village will consult with an engineering firm to seek recommendations for strengthening enforcement and inspection. 2013***
	Year 2- The Village will consider recommendations and make necessary changes to existing ordinance to strengthen enforcement and inspection. 2014
	Year 3- The Village will review changes for effectiveness. 2015
D.2 Erosion & Sediment Control	***Year 1- The Village will monitor all construction sites for ongoing maintainence of erosion control prevention measures. 2013***
	Year 2- The Village will monitor all construction sites for ongoing maintainence of erosion control prevention measures. 2014
	Year 3- The Village will monitor all construction sites for ongoing maintainence of erosion control prevention measures. 2015
	Year 4- The Village will monitor all construction sites for ongoing maintainence of erosion control prevention measures. 2016
	Year 5- The Village will monitor all construction sites for ongoing maintainence of erosion control prevention measures. 2017
D.4 Site Plan Review	***Year 1- The Village will Incorporate Review of Contractor Procedures for Run Off at Proposed Construction Sites. 2013***
	Year 2- The Village will Incorporate Review of Contractor Procedures for Run Off at Proposed Construction Sites. 2014
	Year 3- The Village will Incorporate Review of Contractor Procedures for Run Off at Proposed Construction Sites. 2015
	Year 4- The Village will Incorporate Review of Contractor Procedures for Run Off at Proposed Construction Sites. 2016
	Year 5- The Village will Incorporate Review of Contractor Procedures for Run Off at Proposed Construction Sites. 2017
D.6 Site Enforcement/Inspections	Year 2- Review of Existing Violation Procedures for Construction sites. 2014
	Year 3- Evaluate Results of Ongoing Procedures. 2015
Post Construction Runoff	
E.2 Regulatory Control Program	***Year 1- Review & update Ordinance relative to Post Construction Runoff and enforcement. 2013***
	Year 2- Review & update Ordinance relative to Post Construction Runoff. 2014
	Year 3- Review & update Ordinance relative to Post Construction Runoff. 2015
	Year 4- Review & update Ordinance relative to Post Construction Runoff. 2016
	Year 5- Review & update Ordinance relative to Post Construction Runoff. 2017
E.4 Pre-Construction Review of BMP's	***Year 1- The Village will review all Construction Plans for proper Best Management Practices during Construction to insure Post Construction Runoff is acceptable. 2013***
	Year 2- The Village will review all Construction Plans for proper Best Management Practices during Construction to insure Post Construction Runoff is acceptable. 2014
	Year 3- The Village will review all Construction Plans for proper Best Management Practices during Construction to insure Post Construction Runoff is acceptable. 2015

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MCM/BMP	Year and Phase of Implementation
	Year 4 - The Village will review all Construction Plans for proper Best Management Practices during Construction to insure Post Construction Runoff is acceptable. 2016
	Year 5 - The Village will review all Construction Plans for proper Best Management Practices during Construction to insure Post Construction Runoff is acceptable. 2017
Pollution Prevention/Housekeeping	
F.1 Employee Training Program	***Year 1- Informational communication to all employees relative to recognizing signs of pollution. 2013***
	Year 2- Renew training of PW employees to reinforce good housekeeping in day to day operations.- Informational communication to all employees relative to recognizing signs of pollution. 2014
	Year 3- Train PW employees to recognize signs of pollution at outfalls. 2015
	Year 4- Informational communication to all employees relative to recognizing signs of pollution. 2016
	Year 5- Train PW employees to recognize and report hazards at commercial sites. 2017
F.2 Inspection & Maintenance	Year 1- The Village will inspect all storm sewer structures on Village owned property. 2013
	Year 2- The Village will inspect all storm sewer structures on Village owned property. 2014
	Year 3- The Village will inspect all storm sewer structures on Village owned property. 2015
	Year 4- The Village will inspect all storm sewer structures on Village owned property. 2016
	Year 5- The Village will inspect all storm sewer structures on Village owned property. 2017
F.5 Municipal Waste Operations	***Year 1- Establish E Waste drop off program at a municipal building for residents to hard to dispose of E Waste. 2013***
	Year 2- Evaluate the existing E Waste program for effectiveness and improvement. 2014
	Year 3- Make necessary changes to improve the program. 2015
	Year 4- Re-evaluate E waste program. 2016
	Year 5- Make necessary changes to improve program. 2017
F 6 Other Municipal Operations	***Year 1- Evaluate current practices relative to equipment maintenance and material storage. 2013***
	Year 2- Develop new BMP's relative to routine maintenance and equipment operations. 2014
	Year 3- Monitor evaluate effectiveness of new BMP's. 2015
	Year 4- Make any necessary changes and re-evaluate operations for expanded bmp's . 2016