



STORMWATER MANAGEMENT PLAN FOR GENERAL NPDES PERMIT FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS

SECTION I: BACKGROUND INFORMATION			
A.	Permittee Name: Village of Channahon		
B.	Permit Name: Village of Channahon Municipal Separate Storm Sewer System (MS4)		
C.	Permit Number: ILR400623		
D.	Name of the Responsible Authority: Donald R. Kinzler, P.E.,CFM		
	Title: Engineering Project Manager		
	Mailing Address: 24555 S. Navajo Dr.		
	City: Channahon	Zip Code: 60410	County: Will/Grundy
	Telephone Number: (815) 467-6644		Fax Number: (815) 467-8398
	E-mail Address: dkinzler@channahon.org		
E.	Name of the Designated Stormwater Management Program Contact (if different from above):		
	Title:		
	Department: Public Works		
	Mailing Address:		
	City:	Zip Code:	County:
	Telephone Number:		Fax Number:
	E-mail Address:		

SECTION II: MEASURABLE GOALS IMPLEMENTED & PROGRESS

A. Public Education and Outreach

BMP	Measurable Goals	Activities	Responsible Position/Party
Distribute paper material	Stormwater related materials available for pick up at the front counter of Village Hall.	Continue to provide materials at counter.	Front Counter
Distribute paper material	Stormwater related materials provided to new residents in Welcome Packet.	Continue to provide materials in welcome packets.	Front Counter
Other Public Education	<i>Water-Efficient Landscaping: Preventing Pollution & Using Resources Wisely</i> and other stormwater related information provided on Village cable channel, Facebook page and website.	Continue to provide links.	Front Counter and Marketing & Communications Manager

B. Public Participation/Involvement

BMP	Measurable Goals	Activities	Responsible Position/Party
Public Panel	Village of Channahon sits on Grundy County Stormwater Ordinance Coalition, Lower DuPage River Watershed Coalition, and Lower DesPlaines River Watershed Group	Continue to participate.	Engineering Project Manager and Public Works Director
Program Involvement	Spring yard waste pick-up notification provided on Village cable channel, Facebook page and website.	Continue program.	Front Counter and Marketing & Communications Manager
Program Involvement	Fall leaf collection provided October 1 st through November 30 th ; notification provided on Village cable channel, Facebook page and website.	Continue program.	Utility Billing Rep., Front Counter and Marketing & Communications Manager
Program Involvement	Christmas tree pickup provided with three regular garbage pickup days; notification provided on Village cable channel, Facebook page and website.	Continue program.	Utility Billing Rep., Front Counter and Marketing & Communications Manager
Program Involvement	Spring Tree & Shrub Sale, Village organizes sale of trees to residents at lower prices; notification provided on Village cable channel, Facebook page and website.	Continue program.	Development Director., Front Counter and Marketing & Communications Manager
Program Involvement	Village support of river clean-up days organized by Park District and area conservation foundations; promote other clean-up initiatives.	Continue support of programs.	Engineering Project Manager, Front Counter and Marketing & Communications Manager
Other Public Involvement	Village advertises rain barrel use on Village cable channel, Facebook page and website and provides residents printed information and ordering information.	Continue to provide information to residents.	Front Counter and Marketing & Communications Manager

C. Illicit Discharge Detection and Elimination

BMP	Measurable Goals	Activities	Responsible Position/Party
Storm Sewer Map Preparation	A comprehensive storm sewer map has been implemented using ArcGIS technology; this includes floodplain and wetland maps. Map is kept up to date.	Continue updating database as improvements are accepted.	Engineering Project Manager
Regulatory Program	Village Staff inspection verifies all connections to Village storm sewer system.	Continue inspection and management.	Engineering Project Manager
Visual Dry Weather Screening	Annually inspect end-of-line storm sewer outfalls.	Complete outfall inspections.	Public Works Superintendent

D. Construction Site Runoff Control

BMP	Measurable Goals	Activities	Responsible Position/Party
Site Plan Review Procedures	Stringent review of proposed erosion and sediment control measures for new developments.	Continue stringent review.	Engineering Project Manager
Public Information Handling Procedures	Provide accessibility to public for stormwater/drainage related comments and concerns, i.e. drainage problems, storm sewer damage, etc.	Continue.	Engineering Project Manager
Public Information Handling Procedures	The Village logs resident calls as "Citizens Inquiries."	Continue.	Engineering Project Manager
Public Information Handling Procedures	Village Staff provides accessibility to public for floodplain related questions and concerns.	Continue to provide assistance and information to residents.	Engineering Project Manager
Site Inspection/Enforcement Procedures	Require developers to perform weekly and post rain inspections.	Continue.	Engineering Project Manager

E. Post Construction Runoff Control

BMP	Measurable Goals	Activities	Responsible Position/Party
Long Term O&M Procedures	Street Sweeping.	Continue.	Public Works Supervisor
Long Term O&M Procedures	Storm Sewer Jetting/Cleaning.	Continue.	Public Works Supervisor
Long Term O&M Procedures	Storm Sewer repair.	Continue.	Public Works Supervisor
Long Term O&M Procedures	Sanitary Sewer repair.	Continue as needed.	Public Works Supervisor

BMP	Measurable Goals	Activities	Responsible Position/Party
Long Term O&M Procedures	Water main/services repair.	Continue as needed.	Public Works Supervisor
Post-Construction Inspections	Stringent review of post construction asbuilt data; includes all stormwater related improvements.	Continue as needed.	Engineering Project Manager
Post-Construction Inspections	Stringent inspection of constructed improvements and requirement to correct deficiencies; includes all stormwater related improvements.	Continue as needed.	Engineering Project Manager

F. Pollution Prevention/Good Housekeeping

BMP	Measurable Goals	Activities	Responsible Position/Party
Employee Training Program	Engineering Project Manager maintains Certified Floodplain Manager as required with Continuing Education hours.	Attend continuing education training and seminars.	Engineering Project Manager
Employee Training Program	Educate employees on topics beneficial to stormwater management.	Continue training.	Department Heads
Inspection and Maintenance Program	Code Enforcement officer and other Village Staff search out incidences of Ordinance violations including erosion and sediment control and drainage violations.	Continue inspections.	Development Director
Inspection and Maintenance Program	Street Sweeping.	Continue.	Public Works Supervisor
Inspection and Maintenance Program	Storm Sewer Jetting/Cleaning.	Continue as needed.	Public Works Supervisor
Inspection and Maintenance Program	Pre-winter snow removal procedures meeting to review proper plowing and deicing application.	Continue.	Public Works Supervisor
Flood Management /Assess Guidelines	Village Staff provides accessibility to public for floodplain related questions and concerns.	Continue to provide assistance and information to residents.	Engineering Project Manager