

Illinois Environmental Protection Agency

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

Notice of Intent for New or Renewal of General Permit for Discharges from Small Municipal Separate Storm Sewer Systems - MS4's

Part I. General Information

MS4 Mailing Address: 107 SERVICE STREET	
City: SWANSEA	State: IL
. Operator Type: Township	Other:
. Operator Status: Local	Other:
. Name(s) of governmental entity(ies) in which M	1S4 is located:
IL DEPARTMENT OF TRANSPORTATION	ST. CLAIR COUNTY
in Del Filtiment of Homes of Christian	
Area of land that drains to your MS4 in square Latitude and Longitude at approximate geograp	miles:ohical center of MS4 for which you are requesting authorization to disc
Area of land that drains to your MS4 in square Latitude and Longitude at approximate geograp Latitude: 38 36 30	miles: phical center of MS4 for which you are requesting authorization to disc Longitude: 89 59 0
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Area of land that drains to your MS4 in square Latitude and Longitude at approximate geograp Latitude: 38 36 30 Degrees Minutes: Seconds:	miles: phical center of MS4 for which you are requesting authorization to disc Longitude: 89 59 0
Area of land that drains to your MS4 in square Latitude and Longitude at approximate geograp Latitude: 38 36 30 Degrees Minutes: Seconds: Name(s) of known receiving waters	miles:

9. Persons responsible for	or implementation or coordination of Stormwater Managem	nent Program:
Name: JIM HURSEY	Title:HIGHWAY COMMISSIONER	Phone: 618-233-3437
Area of Responsibility: O\	VERSEE PHASE II PROGRAM	
Name:	Title:	Phone:
Part II. Best Manageme	ent Practices (include shared responsibilities) wh	
proposed to be impleme		
A. Public Education and O Qualifying Local Programs:	utreach	
	able stormwater brochures. Participated in the County Fair	r sponsored booth.
Measurable Goals (include s A.1 Distributed Paper Brief Description of BMP:	160	
with the Stormwater Hot Lin	the current educational stormwater brochures and distribu e and email contact information for illicit discharge and dur unity. Brochures include residential, commercial, and gree	mping. The methods of distribution will
Measurable Goals, including	frequencies:	
Each year the community w	ill print and distribute brochures. The amount of brochures	s distributed will be tracked and reported.
Milestones: Go to Additional Pages		
Year 1:		
Distribute previous version of	of brochures. Update brochures for the next four years.	
Year 2:		
Distribute and track brochure	es.	
Year 3:		
Distribute and track brochure	es.	
Year 4:		
Distribute and track brochure	es.	
Year 5:		
Distribute and track brochure	es.	
☐ A.2 Speaking Engag	ement	
A.3 Public Service A	nnouncement	
	t	

The St. Clair County Health Department will sponsor a booth at the annual County Fair. The purpose of the booth is to Page 3 of 21 distribute educational materials and gage the awareness of stormwater issues in the County.
Measurable Goals, including frequencies:
The County Fair occurs annually. The amount of stormwater brohures distributed at the fair will be tracked.
Milestones:
Year 1:
Sponsor booth at the County Fair.
Year 2:
Sponsor booth at the County Fair.
Year 3:
Sponsor booth at the County Fair.
Year 4:
Sponsor booth at the County Fair.
Year 5:
Sponsor booth at the County Fair.
Go to Additional Pages
The County creates a newsletter and posts it on their website for students during the school months. This newsletter covers a wide range of topics including stormwater, recycling, solid waste, etc.
Measurable Goals, including frequencies:
The County will post newsletters on the County Health Department website for students during the school year from August to May of each school year.
Milestones:
Year 1:
Communities will communicate to schools in their community the availability of the newsletters. County will post new newsletters on the County Health Department website throughout the school year.
Year 2:
County will post new newsletters on the County Health Department website throughout the school year.
Year 3:
County will post new newsletters on the County Health Department website throughout the school year.
Year 4:
County will post new newsletters on the County Health Department website throughout the school year.
Year 5:
County will post new newsletters on the County Health Department website throughout the school year.
Go to Additional Pages
A.6 Other Public Education
B.Public Participation/Involvement Measurable Goals (include shared responsibilities)
Qualifying Local Programs:

Participated in County sponsored programs, Adopt-A-Street, and County Hot Line. County issues Press Releases and Page 4 of informational communications. Participated in Quarterly Co-Permittee Group meetings. Participated in County sponsored tire collection events.
☐ B.2 Educational Volunteer
⊠ B.3 Stakeholder Meeting (You may need to go to the next page to fill in this information)
Brief Description of BMP:
A Co-Permittee Group of St. Clair County MS4 Communities exists. This group will continue to meet to share Best Management Practices, complete reports, and provide training.
Measurable Goals, including frequencies:
A Co-Permittee Group shall meet at selected frequencies of no less than twice per year to maintain compliance with reporting and training requirements. The schedule for the meetings shall be decided in March of each permit year.
Milestones:
Year 1:
Group will establish meeting frequency and complete training and reporting.
Year 2:
Group will establish meeting frequency and complete training and reporting.
Year 3:
Group will establish meeting frequency and complete training and reporting.
Year 4:
Group will establish meeting frequency and complete training and reporting.
Year 5:
Group will establish meeting frequency and complete training and reporting.
Go to Additional Pages B.4 Public Hearing
☑ B.5 Volunteer Monitoring(You may need to go to the next page to fill in this information)
Brief Description of BMP:
Solicit and encourage public assistance in monitoring the Community's stormwater system,
Measurable Goals, including frequencies:
The County wiull distribute new brochures with the County's Stormwater Hot Line and email address on the stormwater brochures to the Communities for distribution. The Community will post the Community's stormwater contact info as well as the County's contact info on their website for residents to call if there is an illicit discharge or dumping. All public inquiries and complaints will be responded to and recorded.
Milestones:
Year 1:
Update website with Community stormwater contact info. Respond to and record all public complaints of illicit discharge and dumping.
Year 2:
Respond to and record all public complaints of illicit discharge and dumping.
Year 3:
Respond to and record all public complaints of illicit discharge and dumping.
Veer 4:

Respond to and record all public complaints of illicit discharge and dumping.	Page 5 of 2
Year 5:	
Respond to and record all public complaints of illicit discharge and dumping.	
Go to Additional Pages	
⊠ B.6. Program Involvement	
Brief Description of BMP:	
Participate in programs targeted at public awareness such as recycling programs, inlet stenciling, stormwater hot line hazardous and electronic waste collection.	, and
Measurable Goals, including frequencies:	
Communities will track the type and number of events they participate in on a Community and County level. These number of events will be reported each year.	umbers
Milestones:	
Year 1:	
Communicate events to the public. Include activity highlights and specifics in annual report.	
Year 2:	
Communicate events to the public. Include activity highlights and specifics in annual report.	
Year 3:	
Communicate events to the public. Include activity highlights and specifics in annual report.	
Year 4:	
Communicate events to the public. Include activity highlights and specifics in annual report.	
Year 5:	
Communicate events to the public. Include activity highlights and specifics in annual report.	
Go to Additional Pages B.7 Other Public Involvement	

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs: Sponsored an Inlet Stenciling Program to raise awareness of stormwater issues. Prepared outfall map for receiving streams. Adopted Stormwater Ordinance to address Illicit Discharges. Measurable Goals (include shared responsibilities) C.1 Sewer Map Preparation (You may need to go to the next page to fill in this information) Brief Description of BMP: Community has a map with the locations of representative outfalls inside the Urbanized Area within the Community limits with GPS points. This map will be updated as needed, new representative outfalls will be recorded with GPS technology, and GPS information relayed to the County to create a master County Stormwater Outfall Map. Measurable Goals, including frequencies: Each year any new representative outfalls will be added to the stormwater map. The current outfall map with GPS points will be given to the County to create the overall County Stormwater Outfall Map. Overall completeness will be reviewed in the 5th year. Milestones: Year 1: Update stormwater map with new representative outfalls. Send current outfall map to County. Year 2: Update stormwater map with new representative outfalls. Year 3: Update stormwater map with new representative outfalls. Year 4: Update stormwater map with new representative outfalls. Year 5: Update stormwater map with new representative outfalls. Go to Additional

Pages

- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures
- C.5 Illicit Source Removal Procedures

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

Continue Inlet Stenciling Program. A standard for inlet stencils has been provided by the County. Inlet markers have been placed on many structures during the first 10 years of the permit. Community will incorporate staff and volunteer organizations to promote visibility of the importance of stormwater quality.

Measurable Goals, including frequencies:

Determine quality of existing stencils/markers and unmarked stormwater inlets. Replace any stencils/markers of poor quality and mark any unmarked or new stormwater inlets that do not have stencils/markers.

Milestones:

Year 1:

Complete survey of stormwater inlets and determine the number of inlets that need to be stenciled to marked. Verify that all new stormwater inlets are installed with stencils, markers, or pre-cast lids with stormwater pollution prevention information.

Year 2:

Stencil or mark all stormwater inlets needing new or replacement stencils/markers. Verify that all new stormwater inlets are installed with stencils, markers, or pre-cast lids with stormwater pollution prevention information.

Year 3:

Verify that all new stormwater inlets are installed with stencils, markers, or pre-cast lids with stormwater pollution prevention information.

Year 4:

Complete survey of stormwater inlets and determine the number of inlets that need to be stenciled to marked. Verify that all new stormwater inlets are installed with stencils, markers, or pre-cast lids with stormwater pollution prevention information.

Year 5:

Stencil or mark all stormwater inlets needing new or replacement stencils/markers. Verify that all new stormwater inlets are installed with stencils, markers, or pre-cast lids with stormwater pollution prevention information.

Go to Additional Pages

Perform illicit discharge detection and elimination in the Community's storm sewer system.

Measurable Goals, including frequencies:

Community will perform stream observation at stream crossings during their annual bridge inspections. Any illicit discharges detected will be addressed per the Community's ordinance.

Milestones:

Year 1:

Perform annual stream observations.

Year 2:

Perform annual stream observations.

Year 3:

Perform annual stream observations.

Year 4:

Perform annual stream observations

Year 5:

Perform annual stream observations. Review map for completeness.

Page 8 of
C.7 Visual Dry Weather Screening
C.8 Pollutant Field Testing
Brief Description of BMP:
Community will develop brochure addressing specific stormwater ordinance prohibited activities and distribute along with brochures addressed in BMP A.1.
Measurable Goals, including frequencies:
Brochures will be updated to reflect prohibited activites that need to be addresed the m ost and distributed in years 2-5 in accordance with BMP A.1.
Milestones:
Year 1:
Update brochures to reflect prohibited activities needed to be addressed.
Year 2:
Distribute brochures along with other brochures described in BMP A.1.
Year 3:
Distribute brochures along with other brochures described in BMP A.1.
Year 4:
Distribute brochures along with other brochures described in BMP A.1.
Year 5:
Distribute brochures along with other brochures described in BMP A.1.
Go to Additional Pages
C.10 Other Illicit Discharge Controls
D. Construction Site Runoff Control
Measurable Goals (include shared responsibilities)
Qualifying Local Programs:
Community participated in County sponsored Stormwater Hot Line. Attended co-sponsored training events targeted at Best Management Practices. Worked with St. Clair County Soil and Water Conservation Department to coordinate inspections of construction sites.
Brief Description of BMP:
Require Storm Water Pollution Prevention Plans (SWPPP) on all site plans distributing more than one (1) acre of land. Perform site inspections.
Measurable Goals, including frequencies:
Require SWPPPs on all site plans disturbing more than one (1) acre of land. Verify that all sites have a valid IEPA permit. Each development site inspected at least once during construction. Verify the use of proper sediment and erosion control BMPs.
Milestones:
Year 1:
Require a SWPPP on all site plans disturbing one (1) acre or more.
Year 2:
Require a SWPPP on all site plans disturbing one (1) acre or more.

Year 3: Page 9 or
Require a SWPPP on all site plans disturbing one (1) acre or more.
Year 4:
Require a SWPPP on all site plans disturbing one (1) acre or more.
Year 5:
Require a SWPPP on all site plans disturbing one (1) acre or more.
Go to Additional Pages
Brief Description of BMP:
The Community will participate in an annual BMP training with the Co-Permittee Group.
Measurable Goals, including frequencies:
During the annual Operations Training, the Co-Permittee Group will offer BMP training to the Community employees that will address sediment control and green infrastructure.
Milestones:
Year 1:
Conduct annual BMP Training during annual Operations Training.
Year 2:
Conduct annual BMP Training during annual Operations Training.
Year 3:
Conduct annual BMP Training during annual Operations Training.
Year 4:
Conduct annual BMP Training during annual Operations Training.
Year 5:
Conduct annual BMP Training during annual Operations Training.
Go to Additional Pages
☐ D.3 Other Waste Control Program
☐ D.4 Site Plan Review Procedures
☑ D.5 Public Information Handling Procedures (You may need to go to the next page to fill in this information)
Brief Description of BMP:
Continue sponsorship of a Stormwater Hot Line. St. Clair County will continue to maintain a hot line number to address public concerns related to stormwater issues. The County will also have an email address to address these concerns.
Measurable Goals, including frequencies:
The Stormwater Hot Line is in place. The County will designate an email address to handle concerns as well. The County will track the number of calls and emails.
Milestones:
Year 1:
Track and report number of calls and emails.
Year 2:
Track and report number of calls and emails.

Year 3:	Page 10 of 21
Track and report number of calls and emails.	
Year 4:	
Track and report number of calls and emails.	
Year 5:	
Track and report number of calls and emails.	
Go to Additional Pages	
☐ D.6 Site Inspection/Enforcement Procedures	
D.7 Other Construction Site Runoff Controls	

Qualifying Local Programs:

Qualifying Local Flograms.
Worked with the St. Clair County Soil and Water Conservation Department to coordinate inspections of construction sites. Community participated in a County Stormwater Hot Line for stormwater runoff issues.
Measurable Goals (include shared responsibilities)
☐ E.1 Community Control Strategy☑ E.2 Regulatory Control Program
Brief Description of BMP:
The City will enforce the City's Stormwater Ordinance.
Measurable Goals, including frequencies:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance.
Milestones:
Year 1:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance.
Year 2:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance.
Year 3:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance.
Year 4:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance.
Year 5:
Enforce the City's Stormwater Ordinance and track any changes made to the Ordinance. Go to Additional Pages
☐ E.3 Long Term O & M Procedures

Brief Description of BMP:	Page 12 o
Require a Storm Water Pollution Prevention Plan	(SWPPP) on all site plans disturbing more than one (1) acre of land.
Measurable Goals, including frequencies:	
Require and review SWPPPs on all site plans dist appropriate runoff control.	curbing more than one (1) acre of land. Review post construction BMPs for
Milestones:	
Year 1:	
Review post construction BMPs for appropriate ru	noff control.
Year 2:	
Review post construction BMPs for appropriate rul	noff control.
Year 3:	
Review post construction BMPs for appropriate rul	noff control.
Year 4:	
Review post construction BMPs for appropriate rul	noff control.
Year 5:	
Review post construction BMPs for appropriate rui	noff control.
Go to Additional Pages	
☐ E.5 Site Inspections During Construction	
☐ E.6 Post-Construction Inspections	
☐ E.7 Other Post-Construction Runoff Contro	ıls
F. Pollution Prevention/Good Housekeeping	
Measurable Goals (include shared responsibilities)	
Qualifying Local Programs:	
Community participates in annual training program that potentially impact stormwater runoff. Develop runoff. Operating procedures are reviewed and dis	for employees of Co-Permittee Group to discuss operations related tasks ed written procedures for operations that potentially impact stormwater scussed during training events.
	(You may need to go to the next page to fill in this information)

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

Brief Description of BMP:		Page 13 of 2
The community will participate in an annual Operation stormwater runoff. Materials will be provided to repre	ns Training for employees whose job activities potentially impact sentatives to share with other community employees.	
Measurable Goals, including frequencies:		
The Operations Training will occur annually.		
Milestones:		
Year 1:		
Conduct annual training program.		
Year 2:		
Conduct annual training program.		
Year 3:		
Conduct annual training program.		
Year 4:		
Conduct annual training program.		
Year 5:		
Conduct annual training program.		
Go to Additional Pages		
☐ F.2 Inspection and Maintenance Program		
☐ F.3 Municipal Operations Storm Water Contro	I	
F.4 Municipal Operations Waste Disposal		
F.5 Flood Management/Assess Guidelines		
F.6 Other Municipal Operations Controls	(You may need to go to the next page to fill in this information)	

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Modify municipal operation written documentation as needed to incorporate Best Management Practices and specifically address fleet and road maintenance, storage and handling, salting, and ditch maintenance activities.

Measurable Goals, including frequencies:

Review operating procedures on an annual basis.

Milestones:

Year 1:

Review operating procedures and modify as required. Report changes annually.

Year 2:

Review operating procedures and modify as required. Report changes annually.

Year 3:

Review operating procedures and modify as required. Report changes annually.

Year 4:

Review operating procedures and modify as required. Report changes annually.

Year 5:

Review operating procedures and modify as required. Report changes annually.

Go to Additional Pages

Part III. Certification

I certify under penalty of law that this document an all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

JIM HUNSEY

Authorized Representative Name

Title

136AWAY CEMMISSIUM 09-07-17

Date

Authorized Representative Signature

You may complete this form online and save a copy locally before printing and signing the form. It should then be sent to:

Illinois Environmental Protection Agency
Bureau of Water
Division of Water Pollution Control
Attn: Permit Section
P.O. Box 19276
1021 North Grand Avenue East
Springfield, IL 62794-9276

MD Novelean	on and Outreach	
MP Number		

. Public Participation	/Involvement	
BMP Number	_	
	Add Another BMP	Delete Last Entry

C. Illicit Discharge	e Detection and		
BMP Number			
	Add Another BMP	Delete Last Entry	

D. Construction Site Run	off Control		
BMP Number			
-			
Ac	dd Another BMP	Delete Last Entry	

Post-Construction	Transit Control		
MP Number	_		
- 3			
	Add Another BMP	Delete Last Entry	

Pollution Prevention/Good		
MP Number		
Add Another BMP	Delete Last Entry	

Part III. Certification

I certify under penalty of law that this document an all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fines and imprisonment.

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JIM HUNSEY

Authorized Representative Name

HICHWAY COMMISSIONER

Title

09-07-17 Date

Authorized Representative Signature

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