

Embarras Basin, Embarras River

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

Р	art I. General Information						
1.	MS4 Community Name: County of Champaign, Illinois			MS4 Peri	mit#: ILR40	002	256
	Population (based on 2010 census): 201,081						
2.	MS4 Mailing Address: 1776 East Washington Street		City:	Urbana	, I	I L	Zip: 61802
	Contact Person John Hall Title: Dire	ctor Plannir	ng & Zonin	Phone: 217-3	84-3708		<u></u>
3.	Email Address: jhall@co.champaign.il.us						
4.	Community Type: County	Other:					
5.	Name(s) of governmental entity(ies) in which MS4 is loca	ted:					
	City/Village: Township:			County: C	hampaign		
6.	Area of land that drains to your MS4 in square miles:10.4						
7.	Latitude and Longitude at approximate geographical center	or of MS4 fo	s which we			.:	An dinahawa
		er of MS4 ic Longitude:		u are requesti 14	ng authorizat	lion	to discharge
	Degrees Minutes: Seconds:	congitade.	Degrees:	Minutes	Seconds		
	ls MS4 Community a Co-Permittee with another MS4 Community	y: Yes	√No				
	If yes, MS4 Permittee you are Co-Permittee with:						
	MS4 Permit # of Permittee: ILR40						
8.	Name(s) of known receiving waters	Impairm	ent listed o	on 303d List o	r TMDL?		
<u>u</u>	Ipper Kaskaskia Basin- Kaskaskia River	✓Yes	□No				
<u>U</u>	pper Kaskaskia Basin-Two Mile Slough	Yes	√No				
U	lpper Kaskaskia Basin- Copper Slough, Phinne <u>⊕</u>	∐Yes	✓No				
<u>v</u>	ermilion Basin-Saline Branch	— ✓ Yes	□No				
V	ermilion Basin-Unnamed tributary to Salt Fork	☐Yes	✓No				
<u>v</u>	ermilion Basin-Vermilion River, Salt Fork	Yes	□No				
		_	_				

Yes

✓No

9. Persons responsible for imp	lementation or coordination of Stormwater Management Pro	gram:
Name: John Hall	Title:Director of Planning & Zoning Department	Phone: 217-384-3708
Email: jhall@co.champaign.il.u	s	
Area of Responsibility: Primary	MS4 contact	
Name: Jeff Blue	Title:County Engineer	Phone: 217-384-3800
Email: jblue@co.champaign.il.u	ıs	
Area of Responsibility: County H	lighway Department Head	
Name: Dana Brenner	Title:Champaign County Facilities Director	Phone: 217-384-3776
Email: dbrenner@co.champaig	n.il.us	
Area of Responsibility: Champai	gn County Facilities	
proposed to be implemented		ve been implemented or are
A. Public Education and Outrea	ch	
Qualifying Local Programs:		
Measurable Goals (include shared A.1 Distributed Paper Mat	·	
Brief Description of BMP:		
A.1.1 Flyers and information shee	ts at permit counter	
Measurable Goals, including frequ	encies:	
Develop and distribute one new e	ducational material handout	
Milestones: Go to Additional Pages Year 1:		
Distribute handout		
Year 2:		
Distribute handout		
Year 3:		
Distribute handout		
Year 4:		
Distribute handout		

Year 4:

Update web page. Page 4 of
Year 5:
Update web page.
Go to Additional Pages B.Public Participation/Involvement
Measurable Goals (include shared responsibilities)
Qualifying Local Programs:
☐ B.2 Educational Volunteer
☐ B.3 Stakeholder Meeting
Brief Description of BMP:
B.4.1 Comply with applicable State and local public notice requirements.
Measurable Goals, including frequencies:
Annual number of meetings with MS4 related topics. Maintain electronic records of notices, agendas, and public participation.
Milestones:
Year 1:
Provide notice of MS4 related meetings and provide opportunity for public input.
Year 2:
Provide notice of MS4 related meetings and provide opportunity for public input.
Year 3:
Provide notice of MS4 related meetings and provide opportunity for public input.
Year 4:
Provide notice of MS4 related meetings and provide opportunity for public input.
Year 5:
Provide notice of MS4 related meetings and provide opportunity for public input.
Go to Additional Pages
☐ B.5 Volunteer Monitoring
☑ B.6. Program Involvement (You may need to go to the next page to fill in this information)
Brief Description of BMP:
B.6.1 Intergovernmental Storm Water Management Group Meetings (coordination meeting for all Champaign County MS4 jurisdictions).
Measurable Goals, including frequencies:
Hold at least 4 coordination meetings each year.
Milestones:

Year 1: Page 5 of
Attend meetings.
Year 2:
Attend meetings.
Year 3:
Attend meetings.
Year 4:
Attend meetings.
Year 5:
Attend meetings.
Go to Additional Pages
Brief Description of BMP:
B.7.1. Fund aspects of NPDES MS4 implementation in the County's Land Resource Management Plan implementation budget including public involvement when appropriate
Measurable Goals, including frequencies:
Include NPDES MS4 requirements in the County's Land Resource Management Plan and include in annual long range work plan as required.
Ailestones:
Year 1:
nclude MS4 in work plan for FY20.
Year 2:
nclude MS4 in work plan for FY21.
/ear 3:
nclude MS4 in work plan for FY22.
Year 4:
nclude MS4 in work plan for FY23.
/ear 5:
nclude MS4 in work plan for FY24.
Go to Additional Pages

		Page 6
C. Illicit Discharge Detection and Elimination Qualifying Local Programs:		
Qualifying Local Frograms.		
Measurable Goals (include shared responsibilities))	
	(You may need to go to the next page to fill in this information)	
Brief Description of BMP:		
C.1.1 Map drainage system outfalls into streams a	and rivers.	
Measurable Goals, including frequencies:		
Complete a system wide update every 3 years.		
Milestones:		
Year 1:		
Update Champaign County Unincorporated MS4 A	Area storm sewer system map as new information becomes available	
Year 2:		
Update Champaign County Unincorporated MS4 A	Area storm sewer system map as new information becomes available).
Year 3:		
System wide update of Champaign County Uninco	orporated MS4 Area storm sewer system map.	
Year 4:		
Update Champaign County Unincorporated MS4 A	Area storm sewer system map as new information becomes available).

Update Champaign County Unincorporated MS4 Area storm sewer system map as new information becomes available.

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

Year 5:

Go to Additional **Pages**

C.2 Regulatory Control Program

C.3.1 Establish and maintain citizen complaint phone line for illegal dumping and illicit discharge into drainage system. Measurable Goals, including frequencies: Maintain phone line. Milestones: Year 1: Maintain complaint phone line and record of complaints. Year 2: Maintain complaint phone line and record of complaints. Year 3: Maintain complaint phone line and record of complaints. Year 4: Maintain complaint phone line and record of complaints. Year 5:	rief Description of BMP:	age 7 of 2
Review existing Nuisance Ordinance and revise to include lilegal dumping and illicit discharge into drainage system. Milestones: Year 1: Amend Nuisance Ordinance with new language prohibiting illegal dumping and illicit discharge into drainage system. Year 2: Enforce amended Ordinance. Year 3: Enforce amended Ordinance Year 4: Enforce amended Ordinance. Go to Additional Pages C. 3. Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information) Brief Description of BMP: C. 3.1 Establish and maintain citizen complaint phone line for illegal dumping and illicit discharge into drainage system. Measurable Goals, including frequencies: Maintain phone line. Milestones: Year 1: Maintain complaint phone line and record of complaints. Year 2: Maintain complaint phone line and record of complaints. Year 3: Maintain complaint phone line and record of complaints. Year 4: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5:	2.2.1 Prohibit illegal dumping and illicit discharge into drainage system through Nuisance Ordinance.	
Milestones: Year 1: Amend Nuisance Ordinance with new language prohibiting illegal dumping and illicit discharge into drainage system. Year 2: Enforce amended Ordinance. Year 3: Enforce amended Ordinance Year 4: Enforce amended Ordinance. Go to Additional Pages ☑ C.3 Detection/Elimination Prioritization Plan (You may need to go to the next page to fill in this information) Brief Description of BMP: C.3.1 Establish and maintain citizen complaint phone line for illegal dumping and illicit discharge into drainage system. Measurable Goals, including frequencies: Maintain complaint phone line and record of complaints. Year 1: Maintain complaint phone line and record of complaints. Year 3: Maintain complaint phone line and record of complaints. Year 4: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 5: Maintain complaint phone line and record of complaints. Year 6: Maintain complaint phone line and record of complaints.	leasurable Goals, including frequencies:	
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Go to Additional Pages	ear 5:	
Pages	aintain complaint phone line and record of complaints.	
C.4 Illicit Discharge Tracing Procedures		
	C.4 Illicit Discharge Tracing Procedures	
C.5 Illicit Source Removal Procedures		

C.6.1 Annual report to Environment and Land Use Committee (ELUC) of the Champaign County Board	Page 8 of 25
Measurable Goals, including frequencies:	
Present Annual Report and place on file.	
Milestones:	
Year 1:	
Complete Annual Report and place on file.	
Year 2:	
Complete Annual Report and place on file.	
Year 3:	
Complete Annual Report and place on file.	
Year 4:	
Complete Annual Report and place on file.	
Year 5:	
Complete Annual Report and place on file.	
Go to Additional Pages	
C.7 Visual Dry Weather Screening	
☐ C.8 Pollutant Field Testing	
C.9 Public Notification	
☐ C.10 Other Illicit Discharge Controls	
D. Construction Site Runoff Control	
Measurable Goals (include shared responsibilities)	
Qualifying Local Programs:	
	n)
D.1.1 Soil Erosion and Sediment Control regulations	
L	
Review existing erosion and sediment control regulations. Prepare draft regulations for County Board adoption, and adopted regulations.	enforce
Milestones:	
Year 1:	
Enforce soil erosion and sediment control ordinance (Storm Water Management and Erosion Control Ordinance).	
Year 2:	
Enforce soil erosion and sediment control ordinance (Storm Water Management and Erosion Control Ordinance).	
Year 3:	
Enforce soil erosion and sediment control ordinance (Storm Water Management and Erosion Control Ordinance).	
Year 4:	

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Enforce soil erosion and sediment control ordinance (Storm Water Management and Erosion Control Ordinance).

Year 5:

Enforce soil erosion and sediment control ordinance (Storm Water Management and Erosion Control Ordinance).

Go to Additional Pages

□ D.2 Erosion and Sediment Control BMPs

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

Brief Description of BMP:

D.2.1 Erosion and Sediment Control BMPs

Measurable Goals, including frequencies:

Review and evaluate existing Best Management Practices (BMPs) to determine which should be included in the erosion and sediment ordinance. Review existing regulations and develop new regulations for the ordinance.

Milestones:

Year 1:

Review plans and development for appropriate use of BMPs as required by adopted ordinance (Storm Water Management and Erosion Control Ordinance).

Year 2:

Review plans and development for appropriate use of BMPs as required by adopted ordinance (Storm Water Management and Erosion Control Ordinance).

Year 3:

Review plans and development for appropriate use of BMPs as required by adopted ordinance (Storm Water Management and Erosion Control Ordinance).

Year 4:

Review plans and development for appropriate use of BMPs as required by adopted ordinance (Storm Water Management and Erosion Control Ordinance).

Year 5:

Review plans and development for appropriate use of BMPs as required by adopted ordinance (Storm Water Management and Erosion Control Ordinance).

Go to Additional Pages

☑ D.3 Other Waste Control Program

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

Brief Description of BMP:

D.3.1 Prohibit illegal dumping and illicit discharges into storm drainage system from construction activities.

Measurable Goals, including frequencies:

Enforce Storm Water Management and Erosion Control (SWMEC) Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities. Review existing Nuisance Ordinance and, if needed, revise to prohibit illegal dumping and illicit discharges into drainage systems from construction activities, same as SWMEC Ordinance.

Milestones:

Year 1:

Enforce SWMEC Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities.

Year 2:

Enforce SWMEC Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities.

Year 3: Page 10
Enforce SWMEC Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities.
Year 4:
Enforce SWMEC Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities.
Year 5:
Enforce SWMEC Ordinance prohibition on illegal dumping and illicit discharges into drainage systems from construction activities.
Go to Additional Pages D.4 Site Plan Review Procedures (You may need to go to the next page to fill in this information) Brief Description of BMP:
D.4.1 Develop procedures and processes to evaluate proposed construction site runoff mechanisms.
Measurable Goals, including frequencies:
Develop procedures and processes to evaluate proposed construction site runoff mechanisms.
Milestones:
Year 1:
Develop, implement, and refine review procedures to evaluate proposed construction site runoff mechanisms.
Year 2:
Develop , implement, and refine review procedures to evaluate proposed construction site runoff mechanisms.
Year 3:
Develop, implement, and refine review procedures to evaluate proposed construction site runoff mechanisms.
Year 4:
Develop, implement, and refine review procedures to evaluate proposed construction site runoff mechanisms.
Year 5:
Develop, implement, and review procedures to evaluate proposed construction site runoff mechanisms.
Go to Additional Pages
D.5 Public Information Handling Procedures
☑ D.6 Site Inspection/Enforcement Procedures (You may need to go to the next page to fill in this information) Brief Description of BMP:
D 6.1 Develop procedures and processes to inspect construction sites for compliance with construction site supplier

cedures and processes to inspect construction sites for compliance with construction site runoff mechanisms.

Measurable Goals, including frequencies:

Develop procedures and processes to inspect construction sites for compliance with construction site runoff mechanisms.

Milestones:

Year 1:

Develop and implement procedures and processes to inspect construction sites for compliance with construction site runoff mechanisms.

Year 2:

Develop and implemechanisms.	ement procedures and processes to inspect construction sites for compliance with construction site runoff
ear 3:	
Develop and imple mechanisms.	ement procedures and processes to inspect construction sites for compliance with construction site runoff
'ear 4:	
Develop and imple mechanisms.	ment procedures and processes to inspect construction sites for compliance with construction site runoff
'ear 5:	
Develop and imple mechanisms.	ment procedures and processes to inspect construction sites for compliance with construction site runoff
Go to Additional Pages	
☐ D.7 Other C	Construction Site Runoff Controls

E. Post-Construction Runoff Control	Page 12
Qualifying Local Programs:	
Measurable Goals (include shared responsibiliti	es)
	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
E.1.1 Implement a public education program ab the volume of of storm water runoff and pollutar	pout the benefits of green infrastructure and green housekeeping in minimizing into from privately owned developed property.
Measurable Goals, including frequencies:	
Add a Green Infrastructure page to the Champa infrastructure and green housekeeping n minim developed property.	aign County website to educate landowners about the benefits of green izing the volume of of storm water runoff and pollutants from privately owned
Milestones:	
Year 1:	
Develop and implement a Champaign County G	Green Infrastructure & Green Housekeeping web page.
Year 2:	
Maintain the Champaign County Green Infrastru	ucture & Green Housekeeping web page.
Year 3:	
Maintain the Champaign County Green Infrastru	ucture & Green Housekeeping web page.
Year 4:	
Maintain the Champaign County Green Infrastru	ucture & Green Housekeeping web page.
Year 5:	

Maintain the Champaign County Green Infrastructure & Green Housekeeping web page.

Go to Additional Pages

E.2.1 Require annual inspections of publicly owned storm water management facilities (post-construction).

Measurable Goals, including frequencies:

Procedures for maintenance of publicly owned storm water management facilities (post-construction) should be established in the Champaign County SWPPP.

Milestones:

Year 1:

Develop and implement procedures for maintenance of publicly owned storm water management facilities (post-construction) in the Champaign County SWPPP.

Year 2:

Conduct annual inspection and maintenance if required of publicly owned storm water management facilities (post-construction).

Year 3:

Conduct annual inspection and maintenance if required of publicly owned storm water management facilities (post-construction).

Year 4:

Conduct annual inspection and maintenance if required of publicly owned storm water management facilities (post-construction).

Year 5:

Conduct annual inspection and maintenance if required of publicly owned storm water management facilities (post-construction).

Go to Additional Pages

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

rief Description of BMP:
E.3.1 Develop procedures to ensure that storm water facilities are maintained to function as designed (post-construction).
leasurable Goals, including frequencies:
Develop and implement procedures to ensure that storm water facilities are maintained to function as designed (post-onstruction).
ilestones:
ear 1:
Develop and implement procedures to ensure that storm water facilities are maintained to function as designed (post- onstruction).
ear 2:
nplement procedures to ensure that storm water facilities are maintained to function as designed (post-construction).
ear 3:
replement procedures to ensure that storm water facilities are maintained to function as designed (post-construction).
ear 4:
nplement procedures to ensure that storm water facilities are maintained to function as designed (post-construction).
ear 5:
nplement procedures to ensure that storm water facilities are maintained to function as designed (post-construction).
Go to Additional Pages
☑ E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information) ief Description of BMP:
4.1 Training class or workshop for evaluating and inspecting construction site runoff control mechanisms (post-construct
easurable Goals, including frequencies:
irector's designee attendance at training class or workshop for evaluating and inspecting construction site runoff control echanisms (post-construction).
lestones:
ear 1:
rector's designee attends training.
ear 2:
rector's designee attends training.
ear 3:
rector's designee attends training.
par A·

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

Director's designee attends training.

Director's designee attends training.

⋈ E.5 Site Inspections During Construction

Year 5:

Go to Additional Pages

Brief Description of BMP:	Page 15 of
E.5.1 Develop procedures and processes to imechanisms.	nspect construction sites for compliance with post-construction runoff control
Measurable Goals, including frequencies:	
Develop procedures and processes to inspec mechanisms.	t construction sites for compliance with approved post-construction runoff control
Milestones:	
Year 1:	
Develop and implement procedures to inspec mechanisms.	t construction sites for compliance with approved post-construction runoff control
Year 2:	
Implement procedures to inspect construction	sites for compliance with approved post-construction runoff control mechanisms.
Year 3:	
Implement procedures to inspect construction	sites for compliance with approved post-construction runoff control mechanisms.
Year 4:	
Implement procedures to inspect construction	sites for compliance with approved post-construction runoff control mechanisms.
Year 5:	
Implement procedures to inspect construction	sites for compliance with approved post-construction runoff control mechanisms.
Go to Additional Pages	
☐ E.6 Post-Construction Inspections	
E.7 Other Post-Construction Runoff Co	ontrols
F. Pollution Prevention/Good Housekeepin	g
Measurable Goals (include shared responsibili	ties)
Qualifying Local Programs:	
	(You may need to go to the next page to fill in this information)

Brief Description of BMP:	Page 16 of 2
F.1.1 Spill prevention protocol	
Measurable Goals, including frequencies:	
Conduct annual spill prevention training with appropriate County staff. Track meeting agenda, materials, and attend sheet.	ee sign-in
Milestones:	
Year 1:	
Complete annual spill prevention training with appropriate County staff.	
Year 2:	
Complete annual spill prevention training with appropriate County staff.	
Year 3:	
Complete annual spill prevention training with appropriate County staff.	
Year 4:	
Complete annual spill prevention training with appropriate County staff.	
Year 5:	
Complete annual spill prevention training with appropriate County staff.	
Go to Additional Pages	
F.2 Inspection and Maintenance Program (You may need to go to the next page to fill in this information))
Brief Description of BMP: F.2.1 Prepare a Storm Water Pollution Prevention Plan (SWPPP) for County owned facilities.	
Measurable Goals, including frequencies:	
Prepare SWPPP for all County owned facilities.	
Milestones:	
Year 1:	
Begin developing the Draft SWPPP for all County owned facilities.	
Year 2:	
Complete the the Draft SWPPP for all County owned facilities.	
Year 3:	
Adopt the Draft SWPPP for all County owned facilities.	
Year 4:	
Implement the SWPPP for all County owned facilities.	
Year 5:	
mplement the SWPPP for all County owned facilities.	
Go to Additional Pages	
F.3 Municipal Operations Storm Water Control	
F.4 Municipal Operations Waste Disposal	
F.5 Flood Management/Assess Guidelines	

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)).

Authorized Representative Name

Darlene A. Kloeppel

Title

Champaign County Executive

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

A. Public Education and Outreach

BMP Number A.2.2

Brief Description of BMP: A.2.2 Inform developer, contractor, engineering, and architecture groups about MS4, NPDES, and BMPs.

Measurable Goal(s) including frequencies: Conduct one presentation per year, upon request

Milestones: Year 1: Conduct one presentation upon request.

Year 2: Conduct one presentation upon request.

Year 3: Conduct one presentation upon request.

Year 4: Conduct one presentation upon request.

Year 5: Conduct one presentation upon request.

BMP Number A.2.3

Brief Description of BMP: A.2.3 Inform environmental groups about MS4, NPDES, and BMPs.

Measurable Goal(s) including frequencies: Conduct one presentation per year, upon request

Milestones: Year 1: Conduct one presentation upon request.

Year 2: Conduct one presentation upon request.

Year 3: Conduct one presentation upon request.

Year 4: Conduct one presentation upon request.

Year 5: Conduct one presentation upon request.

Add Another BMP

B. Public Participation/Involvement

BMP Number B.6.2

Brief Description of BMP: B.6.2 Prepare a storm water survey that can be used annually to capture public comment on the MS4 Storm Water Program

Measurable Goal(s) including frequencies: Conduct the annual MS4 Storm Water Survey on the County website.

Milestones: Year 1: Make the MS4 Storm Water Survey available on the County website.

Year 2: Make the MS4 Storm Water Survey available on the County website.

Year 3: Make the MS4 Storm Water Survey available on the County website.

Year 4: Make the MS4 Storm Water Survey available on the County website.

Year 5: Make the MS4 Storm Water Survey available on the County website.

BMP Number B.6.3

Brief Description of BMP: B.6.3 Hold Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC) to receive public comments regarding the Champaign County Unincorporated MS4 Area Storm Water Program.

Measurable Goal(s) including frequencies: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at one ELUC Meeting each year.

Milestones: Year 1: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at the May ELUC Meeting.

Year 2: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at the May ELUC Meeting.

Year 3: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at the May ELUC Meeting.

Year 4: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at the May ELUC Meeting.

Year 5: Have the Champaign County Unincorporated MS4 Area Storm Water Program as an Agenda item at the May ELUC Meeting.

Brief Description of BMP: B.6.4 Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area and provide appropriate public participation.

Measurable Goal(s) including frequencies: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes. Review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC)

Milestones: Year 1: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes and review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC).

Year 2: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes and review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC).

Year 3: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes and review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC).

Year 4: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes and review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC).

Year 5: Identify Environmental Justice Areas within the unincorporated Champaign County MS4 Area based on most current State economic data and randomly sample the EJ area population for storm water concerns via postal mail with prepaid reply envelopes and review annual survey results at the Annual Public Storm Water Meeting at the Champaign County Board Environment and Land Use Committee (ELUC).

BMP Number C.3.2

Brief Description of BMP: C.3.2 Establish citizen complaint phone line for non-complying and/or non-functioning private sewage treatment systems.

Measurable Goal(s) including frequencies: Develop and maintain phone line.

Milestones: Year 1: Maintain complaint phone line and record of complaints.

Year 2: Maintain complaint phone line and record of complaints.

Year 3: Maintain complaint phone line and record of complaints.

Year 4: Maintain complaint phone line and record of complaints.

Year 5: Maintain complaint phone line and record of complaints.

BMP Number C.3.3

Brief Description of BMP: C.3.3 Create a database of existing private sewage treatment systems and develop a management plan to bring non-compliant systems into compliance.

Measurable Goal(s) including frequencies: Create database and develop, adopt, and implement management plan.

Milestones: Year 1: Create database and develop management plan.

Year 2: Create database and develop management plan.

Year 3: Create database and develop management plan.

Year 4: Create database and develop management plan.

Year 5: Create database and develop management plan.

Add Another BMP

Additional Info - Page 3

icit Discharge Detection and		
Number		
		_
Add Another BMP	Delete Last Entry	

D. Construction Site Runoff Control

BMP Number D.4.2

Brief Description of BMP: D.4.2 Training class/ workshop for evaluating and inspecting construction site runoff control mechanism.

Measurable Goal(s) including frequencies: Zoning Officer (or Director's designee) attendance at training class or workshop for evaluating and inspecting construction site runoff control mechanisms.

Milestones: Year 1: Director's designee attends training.

Year 2: Director's designee attends training.

Year 3: Director's designee attends training.

Year 4: Director's designee attends training.

Year 5: Director's designee attends training.

Add Another BMP

E. Post-Construction Runoff Control

BMP Number E.1.2

Brief Description of BMP: E.1.2 Implement a public education program about the water quality impacts of overuse of fertilizers and pesticides in non-agricultural uses.

Measurable Goal(s) including frequencies: Add a Sustainable Lawn Care page to the Champaign County website to educated landowners about the water quality impacts of overuse of of fertilizers and pesticides in non-agricultural uses.

Milestones: Year 1: Develop and implement a Champaign County Sustainable Lawn Care web page.

Year 2: Maintain the Champaign County Sustainable Lawn Care web page.

Year 3: Maintain the Champaign County Sustainable Lawn Care web page.

Year 4: Maintain the Champaign County Sustainable Lawn Care web page.

Year 5: Maintain the Champaign County Sustainable Lawn Care web page.

BMP Number E.3.3

Brief Description of BMP: E.3.3 Provide annual training in green infrastructure and/or low impact design techniques for all MS4 employees who are manage or are directly involved in (or who retain others who manage or are directly involved in) the routine maintenance, repair, or replacement of public exterior surfaces. Require that contractors who are retained to manage or carry out the kinds of maintenance and relevant contractor employees also have annual training.

Measurable Goal(s) including frequencies: Provide annual training in green infrastructure and/or low impact design techniques for all MS4 employees who are manage or are directly involved in (or who retain others who manage or are directly involved in) the routine maintenance, repair, or replacement of public exterior surfaces. Require that contractors who are retained to manage or carry out the kinds of maintenance and relevant contractor employees also have annual training. Add a Sustainable Lawn Care page to the Champaign County website to educated landowners about the water quality impacts of overuse of of fertilizers and pesticides in non-agricultural uses.

Milestones: Year 1: Provide annual training in green infrastructure and/or low impact design techniques for all relevant managers, employees, and/or contractors and contractor employees.

Year 2: Provide annual training in green infrastructure and/or low impact design techniques for all relevant managers, employees, and/or contractors and contractor employees.

Year 3: Provide annual training in green infrastructure and/or low impact design techniques for all relevant managers, employees, and/or contractors and contractor employees.

Year 4: Provide annual training in green infrastructure and/or low impact design techniques for all relevant managers, employees, and/or contractors and contractor employees.

Year 5: Provide annual training in green infrastructure and/or low impact design techniques for all relevant managers, employees, and/or contractors and contractor employees.

Add Another BMP

F. Pollution Prevention/Good

BMP Number F.1.2

Brief Description of BMP: F.1.2 Spill response protocol.

Measurable Goal(s) including frequencies: Conduct annual spill response training with appropriate County staff. Track meeting agenda, materials, and attendee sign-in sheet.

Milestones: Year 1: Complete annual spill response training with appropriate County staff.

Year 2: Complete annual spill response training with appropriate County staff.

Year 3: Complete annual spill response training with appropriate County staff.

Year 4: Complete annual spill response training with appropriate County staff.

Year 5: Complete annual spill response training with appropriate County staff.

BMP Number F.1.3

Brief Description of BMP: F.1.3 Hazardous material and storage management training.

Measurable Goal(s) including frequencies: Conduct annual hazardous material and storage management training with appropriate County staff. Track meeting agenda, materials, and attendee sign-in sheet.

Milestones: Year 1: Complete annual hazardous material and storage management training with appropriate County staff.

Year 2: Complete annual hazardous material and storage management training with appropriate County staff.

Year 3: Complete annual hazardous material and storage management training with appropriate County staff.

Year 4: Complete annual hazardous material and storage management training with appropriate County staff.

Year 5: Complete annual hazardous material and storage management training with appropriate County staff.

Add Another BMP