

Black Creek

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 MS 4 Operator Name: Village of Godfrey 1. MS4 Mailing Address: 6810 Godfrey Road 2. City: Godfrey State: IL Operator Type: 3. Village Other: 4. Operator Status: Local Other: 5. Name(s) of governmental entity(ies) in which MS4 is located: Illinois Department of Transportation Madison County Godfrey Township 6. Area of land that drains to your MS4 in square miles:36 Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge: 7. Latitude: Longitude: 38 57 30 90 00 Degrees Minutes: Seconds: Degrees: Minutes: Seconds: Name(s) of known receiving waters Mississippi River Rocky Fork Little Piasa Creek Piasa Creek South Branch Little Piasa Coal Branch

Rock Creek

9. Persons responsible for implementation or coordination of Stormwater Management Program:

Name: John Uhl	Title:Engineering Technician	Phone: 618-466-4319
Area of Responsibility: Assure that	at all best management practices are followed and	all relevant forms are turned in.
Name: Michael McCormick	Title: Mayor	Phone: 618-466-3324
Area of Responsibility: Authorized	representative for overall program.	

Part II. Best Management Practices (include shared responsibilities) which have been implemented or are proposed to be implemented in the MS4 area:

A. Public Education and Outreach

Qualifying Local Programs:

County and Village developed and distributed stormwater educational brochures, updating them as necessary. County will make educational presentations at schools as opportunities arise. County and Village staff attends and participates in water-quality oriented public events such as the Lewis and Clark College Water Festival, the EarthTones Festival, and Stream Clean-Up Days as available. County makes educational presentations to students about stormwater issues, sustainability, and green infrastructure. County conducts training for teachers through workshops and provide materials for them to distribute to students. Sponsor programs such as TRASHformations - in which junk and recycled materials are transformed into artwork by students - and Earth Flag Day.

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP:

Developed three stormwater educational brochures during previous permit cycles. Make available online and at multiple public locations. Distribute handout cards referring the public to the County's stormwater website. Review and update the documents as necessary.

Measurable Goals, including frequencies:

Annual review of stormwater educational brochures, updating and reissuing them as necessary. Incorporate climate change information as it becomes available. Continue to make them available at public locations.

Milestones:

Go to Additional Pages

Year 1:

Review and update brochures as needed. Continue to make them available at public locations.

Year 2:

Distribute handout cards at public events and locations. Review and update brochures as needed. Continue to make them available at public locations.

Year 3:

Distribute handout cards at public events and locations. Review and update brochures as needed. Continue to make them available at public locations.

Year 4:

Distribute handout cards at public events and locations. Review and update brochures as needed. Continue to make them available at public locations.

Year 5:

Distribute handout cards at public events and locations. Review and update brochures as needed. Continue to make the available at public locations.
A.2 Speaking Engagement
A.3 Public Service Announcement
Brief Description of BMP:
County and Village staff to attend and participate in water-quality oriented public events such as the Lewis and Clark College Water Festival, the EarthTones Festival, and Stream Clean-Up Days as available.
Measurable Goals, including frequencies:
County and Village representatives to attend at least two such events each year.
Milestones:
Year 1:
Attend two water-quality oriented public events.
Year 2:
Attend two water-quality oriented public events.
Year 3:
Attend two water-quality oriented public events.
Year 4:
Attend two water-quality oriented public events.
Year 5:
Attend two water-quality oriented public events.
Go to Additional Pages
A.5 Classroom Education Material (You may need to go to the next page to fill in this information) Brief Description of BMP:
Distribute stormwater educational brochures to public and private schools in the County. Distribute sustainability and green infrastructure program information to public and private schools.
Measurable Goals, including frequencies:
County and Village to deliver copies of brochures and sustainability and green infrastructure program information to schools annually.
Milestones:
Year 1:
Deliver copies of brochures and sustainability and green infrastructure program information to schools.
Year 2:
Deliver copies of brochures and sustainability and green infrastructure program information to schools.
Year 3:
Deliver copies of brochures and sustainability and green infrastructure program information to schools.
Year 4:
Deliver copies of brochures and sustainability and green infrastructure program information to schools.
Year 5:
Deliver copies of brochures and sustainability and green infrastructure program information to schools.

Go to Additional Pages

A.6 Other Public Education

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

Brief Description of BMP:

County will make educational presentation

green infrastructure. Conduct training for teac	thers through workshops and provide materials for them to distribute to students.
Sponsor programs such as Earth Flag Day. Measurable Goals, including frequencies:	
Make educational presentations to students a by Co-Permittee agencies. Continue educatio	t schools on a rotating basis. Presentations will be made in various jurisdictions nal programs.
Milestones:	
Year 1:	
No significant milestones.	
Year 2:	
No significant milestones.	
Year 3:	
No significant milestones.	
Year 4:	
No significant milestones.	
Year 5:	
No significant milestones.	
Go to Additional Pages	
B.Public Participation/Involvement	
Measurable Goals (include shared responsibili	ties)
Qualifying Local Programs:	
Participate in household hazardous waste, largavailable. County operates a County-wide stor Co-Permittee group meetings.	ge item, tire, paint, and Christmas tree collection and recycling programs as rmwater problem hot-line, copying reports to affected agencies. Attend quarterly
☐ B.2 Educational Volunteer	
☐ B.3 Stakeholder Meeting	
☐ B.4 Public Hearing	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
Schedule one public meeting per year where r	residents can provide input on existing stormwater programs.
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Schedule one public meeting per year where residents can provide input on existing stormwater programs.

Milestones:

Year 1:

Schedule one public meeting per year where residents can provide input on existing stormwater programs.	Page 5 of 23
Year 2:	
Schedule one public meeting per year where residents can provide input on existing stormwater programs.	
Year 3:	
Schedule one public meeting per year where residents can provide input on existing stormwater programs.	
Year 4:	
Schedule one public meeting per year where residents can provide input on existing stormwater programs.	
Year 5:	
Schedule one public meeting per year where residents can provide input on existing stormwater programs.	
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:	
Attend quarterly Co-Permittee group meetings.	
Measurable Goals, including frequencies:	
County to conduct 4 meetings per year, inviting all Co-Permittee agencies to actively participate.	
Milestones:	
Year 1:	
Attend and actively participate in all 4 quarterly co-permittee meetings as available.	
Year 2:	
Attend and actively participate in all 4 quarterly co-permittee meetings as available	
Year 3:	
Attend and actively participate in all 4 quarterly co-permittee meetings as available.	
Year 4:	
Attend and actively participate in all 4 quarterly co-permittee meetings as available.	
Year 5:	
Attend and actively participate in all 4 quarterly co-permittee meetings as available.	
Go to Additional Pages	
☑ B.7 Other Public Involvement (You may need to go to the next page to fill in this information)	
Brief Description of BMP:	
Participate in household hazardous waste, large item, tire, paint, and Christmas tree recycling, as well as other susta and green infrastructure programs as available.	inability
Measurable Goals, including frequencies:	
Participate in as many recycling, sustainability, and green infrastructure programs as possible.	
Milestones:	
Year 1:	
Participate in two recycling, sustainability, and green infrastructure programs.	

Year 2:	Page 6 of 23
Participate in two recycling, sustainability, and green infrastructure programs.	
Year 3:	
Participate in two recycling, sustainability, and green infrastructure programs.	
Year 4:	
Participate in two recycling, sustainability, and green infrastructure programs.	
Year 5:	
Participate in two recycling, sustainability, and green infrastructure programs.	
Go to Additional Pages	

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

Sewer outfall mapping was completed during the previous permit cycle. The County will collect outfall mapping data from Co-Permittees and integrate into centralized GIS mapping system. Conducted and sponsored inlet stenciling program to discourage illegal dumping. Update ordinances to include requirement for inlet stenciling in all new construction. Provide training to Co-Permittee group on illicit discharge detection during quarterly meeting, particularly during dry weather periods. Include recommendations on locating sources and enforcing ordinances. Include illicit discharge detection in training schedule during on quarterly meeting. Conduct inspections of County facilities and outfall points routinely.

Measurable Goals (include shared responsibilities)

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

Brief Description of BMP:

Sewer outfall mapping was completed during the previous permit cycles. The County will collect outfall mapping data from Co-Permittees and integrate into centralized GIS mapping system.

Measurable Goals, including frequencies:

Collect all available outfall mapping data from Co-Permittees and integrate into County GIS mapping.

Milestones:

Year 1:

Review mapping and update as necessary.

Year 2:

Review mapping and update as necessary.

Year 3:

Review mapping and update as necessary.

Year 4:

Review mapping and update as necessary.

Year 5:

Review mapping and update as necessary.

Go to Additional Pages

C.2 Regulatory Control Program

(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) Page 9 of 23
weather periods. Include recommendations on locatin training schedule during one quarterly meeting. Cond	licit discharge detection during quarterly meeting, particularly during dry g sources and enforcing ordinances. Include illicit discharge detection in uct inspections of facilities and outfall points routinely.
Measurable Goals, including frequencies:	
County to provide training to Co-Permittee group on il weather periods. Include illicit discharge detection in t facilities and outfall points.	licit discharge detection during quarterly meeting, particularly during dry raining schedule during one quarterly meeting. Conduct inspections of
Milestones:	
Year 1:	
Include illicit discharge detection in training schedule opoints.	during one quarterly meeting. Conduct inspections of facilities and outfall
Year 2:	
Attend County training opportunities. Conduct inspecti	ons of facilities and outfall points.
Year 3:	
Attend County training opportunities. Conduct inspecti	ons of facilities and outfall points.
Year 4:	·
Attend County training opportunities. Conduct inspecti	ons of facilities and outfall points.
Year 5:	, and the second
Attend County training opportunities. Conduct inspecti	ons of facilities and outfall points
Go to Additional Pages 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:	
a professional engineering firm to assist in the review provide Erosion, Sediment, and Storm Water Inspects provide required continuing education credits. County local projects and BMP's in practice. County coordinate Erosion control, BMP selection, and ordinance enforce	ord issues development permits. The County has retained the services of process. County sponsors and administers annual certification testing for or (CESSWI) certification for Co-Permittees, as well as offering training to co-sponsors and attends an annual Field Day with NRCS to highlight es and attends NRCS NPDES permit inspections of construction sites. ment training included in quarterly meeting agendas. County operates a ion site runoff complaints. County has a soil and sedimentation control wed on an annual basis.
□ D.1 Regulatory Control Program	(You may need to go to the next page to fill in this information)
Brief Description of BMP:	
County has a soil and sedimentation control ordinance	in place which is routinely enforce and reviewed on an annual basis.
Measurable Goals, including frequencies:	
Continue to enforce County ordinances routinely.	
Milestones:	
Year 1:	

Enforce erosion and sedimentation control ordinances.	Page 10 of 2
Year 2:	
Enforce erosion and sedimentation control ordinances.	
Year 3:	
Enforce erosion and sedimentation control ordinances.	
Year 4:	
Enforce erosion and sedimentation control ordinances.	
Year 5:	
Enforce erosion and sedimentation control ordinances.	
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:	
County includes BMP training in quarterly meeting agendas.	
Measurable Goals, including frequencies:	
Include BMP training in quarterly meeting agenda annually.	
Milestones:	
Year 1:	
Attend BMP training in one quarterly meeting.	
Year 2:	
Attend BMP training in one quarterly meeting.	
Year 3:	
Attend BMP training in one quarterly meeting.	
Year 4:	
Attend BMP training in one quarterly meeting.	
Year 5:	
Attend BMP training in one quarterly meeting.	
Go to Additional Pages	
 □ D.3 Other Waste Control Program □ D.4 Site Plan Review Procedures (You may need to go to the next page to fill in this information) 	
County has established site plan review procedures and issues development permits. The County has retained the se a professional engineering firm to assist in the review process.	ervices of
Measurable Goals, including frequencies:	
Continue to follow site plan review and permitting procedures.	
Milestones:	J
Year 1:	
No specific milestone.	

Year 2: Page 11 of .
No specific milestone.
Year 3:
No specific milestone.
Year 4:
No specific milestone.
Year 5:
No specific milestone.
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:
County sponsors and administers annual certification testing for Certified Erosion, Sediment, and Storm Water Inspector (CESSWI) certification for Co-Permittees, as well as offering training to provide required continuing education credits.
Measurable Goals, including frequencies:
County sponsors and offers CESSWI training, testing, and certification annually, as well as offering training to provide required continuing education credits.
Milestones:
Year 1:
No significant milestone.
Year 2:
No significant milestone.
Year 3:
No significant milestone.
Year 4:
No significant milestone.
Year 5:
No significant milestone.
Go to Additional Pages
D.7 Other Construction Site Runoff Controls

Qualifying Local Programs:

Pages

County has established site plan review procedures and issues development permits. The County has retained the services of a professional engineering firm to assist in the review process. County and Village coordinate and attend NRCS NPDES permit inspections of construction sites. Village conducts street sweeping and debris removal operations as part of routine Highway Department activities. Village reviews O&M manuals and Standard Operating Procedures on an annual basis, updating them as necessary.
Measurable Goals (include shared responsibilities)
☐ E.1 Community Control Strategy
☐ E.2 Regulatory Control Program
Village reviews O&M manuals and Standard Operating Procedures on an annual basis, updating them as necessary.
Measurable Goals, including frequencies:
Village reviews O&M manuals and Standard Operating Procedures on an annual basis, updating them as necessary.
Milestones:
Year 1:
Reviews O&M manuals and Standard Operating Procedures, updating as necessary.
Year 2:
Reviews O&M manuals and Standard Operating Procedures, updating as necessary.
Year 3:
Reviews O&M manuals and Standard Operating Procedures, updating as necessary.
Year 4:
Reviews O&M manuals and Standard Operating Procedures, updating as necessary.
Year 5:
Reviews O&M manuals and Standard Operating Procedures, updating as necessary.
Go to Additional

☑ E.4 Pre-Construction Review of BMP Designs (You may need to go to the next page to fill in this information)

County has established site plan review procedures and issues development permits. The County has retained the services of a professional engineering firm to assist in the review process.

Measurable Goals, including frequencies:

See D.4

Milestones:

Year 1:

No specific milestones.

Year 2:

No specific milestones.

Year 3:

No specific milestones.

Year 4:

No specific milestones.

Year 5:

No specific milestones.

Go to Additional Pages

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

Brief Description of BMP:

County and Village coordinate and attend NRCS NPDES permit inspections of construction sites.

Measurable Goals, including frequencies:

County and Village will coordinate and attend NRCS NPDES permit inspections of construction sites.

Milestones:

Year 1:

Coordinate and attend NRCS NPDES permit inspections of construction sites whenever possible.

Year 2:

Coordinate and attend NRCS NPDES permit inspections of construction sites whenever possible.

Year 3:

Coordinate and attend NRCS NPDES permit inspections of construction sites whenever possible.

Year 4:

Coordinate and attend NRCS NPDES permit inspections of construction sites whenever possible.

Year 5:

Coordinate and attend NRCS NPDES permit inspections of construction sites whenever possible.

Go to Additional Pages

Brief Description of BMP:	age 14 of 2
Village routinely inspects creeks, ditches, and other drainageways for debris and siltation. Accumulated debris is remove routinely. Street sweeping is conducted.	d
Measurable Goals, including frequencies:	
Village routinely inspects creeks, ditches, and other drainageways for debris and siltation. Accumulated debris is remove routinely. Street sweeping is conducted.	d
Milestones:	
Year 1:	
No specific milestones.	
Year 2:	
No specific milestones.	
Year 3:	
No specific milestones.	
Year 4:	
No specific milestones.	
Year 5:	
No specific milestones.	
Go to Additional Pages	
E.7 Other Post-Construction Runoff Controls	

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Provide training for Village employees whose work may impact stormwater runoff. Review and update existing O&M manuals and Standard Operating Procedures annually. County is working to adopt a new flood management ordinance in accordance with Illinois DNR and FEMA guidelines. County sponsors and hosts Certified Floodplain Manager training and certification for Co-Permittee members.

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

Brief Description of BMP:

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Provide training for Village employees whose work may impact stormwater runoff.

Measurable Goals, including frequencies:

Provide training for Village employees whose work may impact stormwater runoff every year.

Milestones:

Year 1:

Provide training for Village employees whose work may impact stormwater runoff.

Year 2:

Provide training for Village employees whose work may impact stormwater runoff.

Year 3:

Provide training for Village employees whose work may impact stormwater runoff.

Year 4:

Provide training for Village employees whose work may impact stormwater runoff.

Year 5:

Provide training for Village employees whose work may impact stormwater runoff.

Go to Additional Pages

X F.2 Inspection and Maintenance Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

County to develop and implement a monitoring and assessment program for testing discharge from stormwater outfalls.

Measurable Goals, including frequencies:

Develop monitoring program. Conduct regular testing according to plan and maintain records.

Milestones:

Year 1:

Develop monitoring program. Conduct testing at specified locations and maintain records.

Year 2:

Develop monitoring program. Conduct testing at specified locations and maintain records.

Year 3

Develop monitoring program. Conduct testing at specified locations and maintain records.

Year 4:

Develop monitoring program. Conduct testing at specified locations and maintain records.

Year 5:

Develop monitoring program. Conduct testing at specified locations and maintain records.

Go to Additional Pages

F.3 Municipal Operations Storm Water Control (You may need to go to the next page to fill in this information)

F.6 Other Municipal Operations Controls

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)).

ichael McCormick	Mayor	5/20/2016
Authorized Representative Name	Title	Date
W/ Me, Bund		

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

Additional Info - Page 1

A. Public Education	n and Outreach	
BMP Number		
	Add Another BMP	Delete Last Entry

B.	Public	Particip	oation/	Invo	lvemen	t
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BMP Number B.7

Operate a County-wide stormwater problem hot-line, coping reports to affected agencies. Hotline will continue to operate throughout the permit cycle.

Add Another BMP

Additional Info - Page 3

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

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D	Construction	Sito	Dunoff	Cantani
	Constituction	Oile	Nulloll	Control

BMP Number D.1

County and Village coordinate and attend NRCS NPDES permit inspections of construction sites.

BMP Number D.1

County has a soil and sedimentation control ordinance in place which is routinely enforced and reviewed on an annual basis.

BMP Number D.1

County co-sponsors and attends an annual Field Day with NRCS to highlight local projects and BMP's in practice. Village will attend as available.

Add Another BMP

E.	Post-Construction	Runoff	Control

BMP Number E.5

County operates a Stormwater Hotline which includes reporting of runoff control issues during and after construction.

Add Another BMP

F. Pollution Prevention/Good

BMP Number F.5

County sponsors and hosts Certified Floodplain Manager training, exams, and certification for Co-Permittee members. Regular training classes to provide required continuing education credits are provided routinely.

Add Another BMP