



# 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

1. MS 4 Operator Name: Kankakee County

2. MS4 Mailing Address: 189 East Court Street

City: Kankakee State: IL

3. Operator Type: County Other: \_\_\_\_\_

4. Operator Status: County Other: \_\_\_\_\_

5. Name(s) of governmental entity(ies) in which MS4 is located:

Kankakee County  
\_\_\_\_\_  
\_\_\_\_\_

6. Area of land that drains to your MS4 in square miles: 4500 at Kankakee Spillway

7. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:

Latitude:				Longitude:			
<u>41</u>	<u>10</u>	<u>77</u>		<u>87</u>	<u>85</u>	<u>76</u>	
Degrees	Minutes:	Seconds:		Degrees:	Minutes:	Seconds:	

8. Name(s) of known receiving waters

<u>Kankakee River</u>	<u>Soldier Creek</u>
<u>Gar Creek</u>	<u>Rock Creek</u>
<u>Baker Creek</u>	<u>Davis Creek</u>
<u>Snake Creek</u>	<u>Bourbonnais Creek</u>
<u>Iroquois River</u>	_____

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

Name: Gary Phillips Title: Zoning and Building Division Manager Phone: 815-937-2940

Area of Responsibility: Building Permits, Grading and Drainage Permits, Site Inspections

Name: Mark Rodgers Title: County Highway Engineer Phone: 815-933-1731

Area of Responsibility: Maintenance of County Highway System

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:

Distribute storm water pollution prevention information with building permit applications and make available to public at County offices.

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP:

Provide storm water pollution prevention information with building permit applications and make available at county offices

Measurable Goals, including frequencies:

Track number of permits issued

Milestones:

Go to Additional Pages

Year 1:

Track number of permits issued

Year 2:

Track number of permits issued

Year 3:

Track number of permits issued

Year 4:

Track number of permits issued

Year 5:

Track number of permits issued

- A.2 Speaking Engagement
- A.3 Public Service Announcement
- A.4 Community Event
- A.5 Classroom Education Material
- A.6 Other Public Education

**B.Public Participation/Involvement**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Kankakee County supports the Kankakee River Awareness Program. Kankakee River Round Table meetings are held to discuss land use, water quality, and habitat preservation.

- B.2 Educational Volunteer
- B.3 Stakeholder Meeting
- B.4 Public Hearing
- 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:

Support Kankakee River Awareness program.

Measurable Goals, including frequencies:

Planning staff to attend Meetings and provide input and feedback as needed.

Milestones:

Year 1:

Attend meetings, provide feedback as needed

Year 2:

Attend meetings, provide feedback as needed

Year 3:

Attend meetings, provide feedback as needed

Year 4:

Attend meetings, provide feedback as needed

Year 5:

Attend meetings, provide feedback as needed

Go to Additional Pages

- B.7 Other Public Involvement

**C. Illicit Discharge Detection and Elimination**

Qualifying Local Programs:

GIS Mapping and visual screening of outfalls

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:

Develop and update storm sewer outfall mapping

Measurable Goals, including frequencies:

Update storm sewer and outfall information as new projects are approved.

Milestones:

Year 1:

Update outfall mapping as needed

Year 2:

Update outfall mapping as needed

Year 3:

Update outfall mapping as needed

Year 4:

Update outfall mapping as needed

Year 5:

Update outfall mapping as needed

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
- C.6 Program Evaluation and Assessment
- C.7 Visual Dry Weather Screening (You may need to go to the next page to fill in this information)

Visual observation of outfalls to identify illegal discharges

Measurable Goals, including frequencies:

Inspect identified outfalls annually

Milestones:

Year 1:

Inspect outfalls and record observations

Year 2:

Inspect outfalls and record observations

Year 3:

Inspect outfalls and record observations

Year 4:

Inspect outfalls and record observations

Year 5:

Inspect outfalls and record observations

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:

Ordinances, Review Project Documents, and Visit construction sites

- D.1 Regulatory Control Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Ordinances require erosion and sediment controls, prohibit non-storm water discharges, and require SWPPP's for sites over 1 acre

Measurable Goals, including frequencies:

Review ordinances for updates annually. Update Ordinances as needed

Milestones:

Year 1:

Review ordinances for updates

Year 2:

Review ordinances for updates

Year 3:

Review ordinances for updates

Year 4:

Year 5:

Review ordinances for updates

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:

Visit construction sites to ensure erosion and sediment controls are in place and effective.

Measurable Goals, including frequencies:

Visit construction sites annually, perform inspections, record findings.

Milestones:

Year 1:

Inspect sites and record findings

Year 2:

Inspect sites and record findings

Year 3:

Inspect sites and record findings

Year 4:

Inspect sites and record findings

Year 5:

Inspect sites and record findings

Go to Additional Pages

- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures
- D.5 Public Information Handling Procedures
- D.6 Site Inspection/Enforcement Procedures
- D.7 Other Construction Site Runoff Controls

**E. Post-Construction Runoff Control**

Qualifying Local Programs:

Ordinances, construction plan review, inspect construction sites

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program

Brief Description of BMP:

Ordinances require minimizing storm water runoff, and reducing the discharge of pollutants

Measurable Goals, including frequencies:

Review ordinances annually and update as needed

Milestones:

Year 1:

Review ordinances, update if needed

Year 2:

Review ordinances, update if needed

Year 3:

Review ordinances, update if needed

Year 4:

Review ordinances, update if needed

Year 5:

Review ordinances, update if needed

Go to Additional Pages

- E.3 Long Term O & M Procedures

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

Ordinances require long term O&M plans to be maintained by an adequately organized and funded entity

Measurable Goals, including frequencies:

Identify the entity responsible for the maintenance of post construction controls. Keep records of responsible entities for enforcement

Milestones:

Year 1:

Keep records of entity responsible for long term O&M, update as needed.

Year 2:

Keep records of entity responsible for long term O&M, update as needed.

Year 3:

Keep records of entity responsible for long term O&M, update as needed.

Year 4:

Keep records of entity responsible for long term O&M, update as needed.

Year 5:

Keep records of entity responsible for long term O&M, update as needed.

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)

Brief Description of BMP:

Retain consultants for the purpose of County plan reviews. Complete plan review checklist for projects.

Measurable Goals, including frequencies:

Record number of reviews completed.

Milestones:

Year 1:

Document reviews and approvals

Year 2:

Document reviews and approvals

Year 3:

Document reviews and approvals

Year 4:

Document reviews and approvals

Year 5:

Document reviews and approvals

Go to Additional Pages

E.5 Site Inspections During Construction (You may need to go to the next page to fill in this information)



Coordinate site visits and related reporting by qualified professionals. Report unacceptable site conditions to owners and contractors. Enforce required remedies to unacceptable site conditions

Measurable Goals, including frequencies:

Site visits should be conducted during construction.

Milestones:

Year 1:

Document site visits and reports

Year 2:

Document site visits and reports

Year 3:

Document site visits and reports

Year 4:

Document site visits and reports

Year 5:

Document site visits and reports

Go to Additional Pages

E.6 Post-Construction Inspections

Brief Description of BMP:

Post construction control measures shall be inspected and the conditions reported to the county

Measurable Goals, including frequencies:

The entity responsible for maintaining post construction controls shall conduct an annual inspection of those controls and report the results to the county.

Milestones:

Year 1:

Keep records of annual reports

Year 2:

Keep records of annual reports

Year 3:

Keep records of annual reports

Year 4:

Keep records of annual reports

Year 5:

Keep records of annual reports

Go to Additional Pages

E.7 Other Post-Construction Runoff Controls

**F. Pollution Prevention/Good Housekeeping**

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

Employee training

- F.1 Employee Training Program (You may need to go to the next page to fill in this information)

Brief Description of BMP:

Train planning and building and zoning staff regarding site planning and inspection. Train the highway department staff regarding good house keeping and use of various materials.

Measurable Goals, including frequencies:

Complete annual training to minimize pollutants form equipment, exposure of materials, and reduce spills

Milestones:

Year 1:

Complete annual training.

Year 2:

Complete annual training.

Year 3:

Complete annual training.

Year 4:

Complete annual training.

Year 5:

Complete annual training.

Go to Additional Pages

- F.2 Inspection and Maintenance Program
- F.3 Municipal Operations Storm Water Control
- F.4 Municipal Operations Waste Disposal
- F.5 Flood Management/Assess Guidelines
- F.6 Other Municipal Operations Controls

## Part III. Certification

I certify under penalty of law that this document and 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)).

Michael Bossert

County Board Chairman

June 1, 2016

Authorized Representative Name

Title

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 \_\_\_\_\_

Add Another BMP

Delete Last Entry

**B. Public Participation/Involvement**

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

C. Illicit Discharge Detection and

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

D. Construction Site Runoff Control

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry

E. Post-Construction Runoff Control

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry



F. Pollution Prevention/Good

BMP Number \_\_\_\_\_

Add Another BMP

Delete Last Entry