



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: Village of Bourbonnais

2. MS4 Mailing Address: 700 Main Street NW

City: Bourbonnais State: IL

3. Operator Type: Village Other: _____

4. Operator Status: Local Other: _____

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

Village of Bourbonnais

6. Area of land that drains to your MS4 in square miles: 12 square miles

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>12N</u>	<u>87</u>	<u>53</u>	<u>02W</u>
Degrees	Minutes:	Seconds:	Degrees:	Minutes:	Seconds:

8. Name(s) of known receiving waters

Kankakee River Rock Creek

Bourbonnais Creek North Branch of Soldier Creek

Davis Creek

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

Name: Jim Patterson Title: Public Works Assistant Director Phone: 815-9370817

Area of Responsibility:

Name: Mike Chamness Title: Public Works Director Phone: 815-9370817

Area of Responsibility:

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:

[Empty box for Qualifying Local Programs]

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material
A.2 Speaking Engagement

Brief Description of BMP:

Village will make presentation at Village Utility and Public Works Committee Meeting which is attended by the public. Describing the impacts of stormwater discharge and steps the general public can take to reduce pollutants in storm sewer runoff

Measurable Goals, including frequencies:

Public Education. Yearly, as needed, once designed

Milestones:

Year 1:

Presentation was designed per fiver year plan

Year 2:

Presentation is to be performed at Village Utility and Public Works Committee Meeting during this year

Year 3:

Make changes, as needed, make presentation

Year 4:

Make changes, as needed, make presentation

Year 5:

Make changes, as needed, make presentation

Go to Additional Pages

- 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:

- 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:

Identify organizations that may be implementing actions that reduce pollutants in storm water runoff or who may be interested in implementing such actions

Measurable Goals, including frequencies:

Create a record of actions implementing actions implemented by various organizations and recognize these actions by formal notice of appreciation or proclamation by the Village Board

Milestones:

Year 1:

Contacted various civic organization to identify activity and interests throughout the year

Year 2:

Work with local Bass Anglers on yearly river clean up.

Year 3:

Prepare Proclamation thanking them for their service

Year 4:

Repeat, year 4, as needed

Year 5:

Repeat, year 4, as needed

Go to Additional Pages

- B.7 Other Public Involvement

C. Illicit Discharge Detection and Elimination

Qualifying Local Programs:

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:

Maintain and update the existing sewer map

Measurable Goals, including frequencies:

Update the sewer map, as needed, as new development and construction activity occurs

Milestones:

Year 1:

No updates were needed at this time

Year 2:

Update map as needed throughout the year

Year 3:

Update map

Year 4:

Update map

Year 5:

Update map

Go to Additional Pages

- C.2 Regulatory Control Program
- C.3 Detection/Elimination Prioritization Plan
- C.4 Illicit Discharge Tracing Procedures (You may need to go to the next page to fill in this information)

Screening of the storm water system to identify possible illicit discharge at outfalls and sample these outfalls.

Measurable Goals, including frequencies:

Identification of all outfalls, evaluation of possible illicit discharges, and detection of illicit discharge.

Milestones:

Year 1:

Change of original plan - Will move the storm water collection and testing to year two.

Year 2:

Collect storm water discharge and have it tested for illicit discharge, photograph areas - find source if pollutant discovered

Year 3:

Repeat year 1

Year 4:

Repeat year 1

Year 5:

Repeat year 1

Go to Additional Pages

- C.5 Illicit Source Removal Procedures
- C.6 Program Evaluation and Assessment
- 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:

- D.1 Regulatory Control Program
- D.2 Erosion and Sediment Control BMPs
- 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)

Brief Description of BMP:

Review site plans to confirm with control and standards ordinance

Measurable Goals, including frequencies:

Implementation of review and documentation of plan review and approval

Milestones:

Year 1:

Year 2:

Revise existing review aids

Year 3:

n/a

Year 4:

Continue as in years 1 & 2

Year 5:

Continue as in years 1 & 2

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:

Periodic visits to construction sites to confirm BMPs are in place, provide additional guidance and education, issue warnings, or asses penalties

Measurable Goals, including frequencies:

Keep log recording site visits and conditions of BMPs

Milestones:

Year 1:

Continued existing site visits regime and review procedures

Year 2:

Will augment existing site visit regime with guidance aids and penalty mechanism

Year 3:

Continue year 2

Year 4:

Continue year 2

Year 5:

Continue year 2

Go to Additional Pages

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Qualifying Local Programs:

Measurable Goals (include shared responsibilities)

- E.1 Community Control Strategy
- E.2 Regulatory Control Program
- E.3 Long Term O & M Procedures
- E.4 Pre-Construction Review of BMP Designs
- E.5 Site Inspections During Construction
- E.6 Post-Construction Inspections

Brief Description of BMP:

Site visit after completion to observe conditions of landscaped and turf areas and to confirm BMPs are in plane and functioning

Measurable Goals, including frequencies:

Milestones:

Year 1:

Reviewed procedures used by other municipalities

Year 2:

Will prepare punch list for post construction site visit

Year 3:

Visit each construction site at project close out to observe and record conditions

Year 4:

Continue as in year 3

Year 5:

Continue as in year 3

Go to Additional Pages

- E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Measurable Goals (include shared responsibilities)

Qualifying Local Programs:

- F.1 Employee Training Program

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

Train public works employees to recognize site construction BMPs and good house keeping techniques

Measurable Goals, including frequencies:

Employees are trained to recognize failing sediment control measures and are performing property open space, fleet and building maintenance

Milestones:

Year 1:

Reviewed existing good house keeping practices

Year 2:

Will implement improved good house keeping practices, as needed while on all site visits

Year 3:

Train employees to recognize sediment control measures and report failures

Year 4:

Continue as in years 1 - 3

Year 5:

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:

Periodic observation of storm water conveyance to report deficiencies and prioritize improvements

Measurable Goals, including frequencies:

Define schedule for regular observation of the storm water conveyance system. Observe entire system every five years (1/5 of system each year).

Milestones:

Year 1:

Observe 1/5 of system, prepare public works report and plan improvements

Year 2:

Observe 1/5 of system, prepare public works report and plan improvements

Year 3:

Observe 1/5 of system, prepare public works report and plan improvements

Year 4:

Observe 1/5 of system, prepare public works report and plan improvements

Year 5:

Observe 1/5 of system, prepare public works report and plan improvements

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)

Create operation plan to minimize discharge of sediment and pollutants from Village streets, parks, and facilities

Measurable Goals, including frequencies:

Document material handling facilities.

Milestones:

Year 1:

Inventory Village properties and material handled on those sites and on village streets

Year 2:

Make changes to procedure, as needed.

Year 3:

Make changes to procedure, as needed.

Year 4:

Make changes to procedure, as needed.

Year 5:

Make changes to procedure, as needed.

Go to Additional Pages

- 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)).

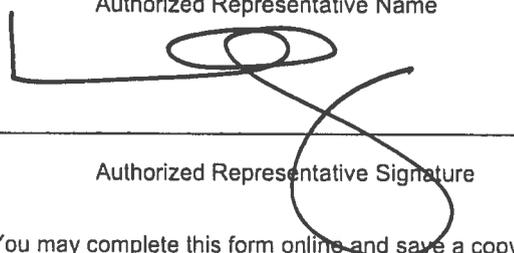
Laurie Wimberly

Assistant Administrator 5-25-2016

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

Information required by this form must be provided to comply with 415 ILCS 5/39 (2000). Failure to do so may prevent this form from being processed and could result in your application being denied.

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