



Illinois Environmental Protection Agency

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

Division of Water Pollution Control

ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2022 To March, 2023

Permit No. ILR40 0045

MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: EDWARDSVILLE TOWNSHIP Mailing Address 1: 300 WEST PARK STREET

Mailing Address 2: County: Madison

City: EDWARDSVILLE State: IL Zip: 62025 Telephone: 618-288-9331

Contact Person: DANNY PICARELLA Email Address: dpicarrella@edwardsvilletownship.com
(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

ILLINOIS DEPARTMENT OF TRANSPORTATION MADISON COUNTY

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

- | | | | |
|--|--------------------------|---|--------------------------|
| 1. Public Education and Outreach | ☐ | 4. Construction Site Runoff Control | ☐ |
| 2. Public Participation/Involvement | ☐ | 5. Post-Construction Runoff Control | ☐ |
| 3. Illicit Discharge Detection & Elimination | ☐ | 6. Pollution Prevention/Good Housekeeping | ☐ |

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

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))



Owner Signature:

DANNY PICARELLA

Printed Name:

5-22-23

Date:

HIGHWAY COMMISSIONER

Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

WATER POLLUTION CONTROL

COMPLIANCE ASSURANCE SECTION #19

1021 NORTH GRAND AVENUE EAST

POST OFFICE BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276



Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

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

Part I. Municipal (MS4) Contact Information

1. Name of Municipality: Edwardsville Township MS4 #: ILR40 0045
Population (based on 2010 census): 37,657
2. MS4 Mailing Address: 300 West Park Street City: Edwardsville, IL Zip: 62025
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
Name: Danny Picarella Title: Highway Commissioner
Phone: 618-288-9331 Email Address: dpicarrella@edwardsvilletownship.com

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
Latitude: 38 47 30 Longitude: 89 58 30
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: Township Other: _____
6. Name(s) of governmental entity(ies) in which MS4 is located:
- | City/Village | Township | County |
|--------------|--------------|---------|
| | Edwardsville | Madison |
7. Area of land within your MS4 in square miles: 36
8. Percent of MS4 served by combined sewer: 0 Percent of MS4 served by separate sewer: 100

Impaired Waters

The most recent 303(d) list may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/303d-list.aspx> Information regarding TMDLs may be found at <https://www2.illinois.gov/epa/topics/water-quality/watershed-management/tmdls/Pages/default.aspx>.

9. Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Cahokia Creek	☒ Yes ☐ No
Mooney Creek	☐ Yes ☒ No
Little Mooney Creek	☐ Yes ☒ No
Indian Creek	☒ Yes ☐ No
Sugar Creek	☒ Yes ☐ No

9a. If impaired, which potential causes and source?

Causes: Varies

Source: Varies

9b. Are the receiving waterbodies included in an approved TMDL or alternate water quality management plan? ☐ Yes ☒ No

9c. Is the MS4 community included in the chloride variance? ☐ Yes ☒ No

Program Responsibility

10. Shared Responsibility

Is your MS4 responsible for any permit requirements of another MS4 community? ☐ Yes ☒ No

Does your MS4 Community rely on another MS4 to satisfy any of the permit requirements? ☒ Yes ☐ No

If yes: Which MS4 community?: Madison County

Which minimum control measurements is the other MS4 responsible for?

☒ Public Education and Outreach

☒ Construction Site Runoff Control

☐ Public Participation/Involvement

☐ Post-Construction Runoff Control

☒ Illicit Discharge Detection and Elimination

☐ Pollution Prevention/Good Housekeeping

11. Co-Permittee

Is your MS4 Community a Co-Permittee with another MS4 Community? ☒ Yes ☐ No

If yes: MS4 Permittee you are Co-Permittee with: Madison County CoPermittee Group

Co-Permittee MS4 Permit #: ILR400263

A copy of the intergovernmental agreement between your MS4 community and the Co-Permittee shall be submitted with this NOI. Is the intergovernmental agreement attached?

☐ Yes ☒ No

12. Other contacts responsible for implementation or coordination of Stormwater Management Program

Name: Steven Brendel

Title: Madison County Stormwater Coordinator

Phone: 618-296-4665

Email: sdbrendel@co.madison.il.us

Area of Responsibility: Public Education and Outreach

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

Approximate date first implemented: April, 2009

Frequency of each BMP program: Annually

Qualifying Local Programs

County and Township have developed and distributed stormwater educational brochures, updating them as necessary. County and City staff will make efforts to attend and participate in water-quality oriented public events. County will provide educational outreach to students about stormwater issues, sustainability, and green infrastructure.

Measurable Goals (include shared responsibilities)

☒ **A.1 Distributed Paper Material**

Brief Description of BMP

Developed and update stormwater educational brochures during the permit cycles. Make available online and at multiple public locations. Refer the public to the County's stormwater website. Make available a regular newsletter, which promotes and highlights water quality events. Review and update the documents as necessary.

Measurable Goals, including frequencies

Review of stormwater educational brochures, updating and reissuing them as necessary. Continue to make them available at public locations

Milestones

Year 1: Review and update brochures as needed. Continue to make them available at public locations and online.

Year 2: Review and update brochures as needed. Continue to make them available at public locations and online.

Year 3: Review and update brochures as needed. Continue to make them available at public locations and online.

Year 4: Review and update brochures as needed. Continue to make them available at public locations and online.

Year 5: Review and update brochures as needed. Continue to make them available at public locations and online.

Additional Info

BMP Number: _____

☐ **A.2 Speaking Engagement**

☐ **A.3 Public Service Announcement**

☒ **A.4 Community Event**

Brief Description of BMP

County and Township staff to attend and participate in water-quality oriented public events.

Measurable Goals, including frequencies

County and Township representatives to make efforts to promote and attend water-quality oriented events.

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.

Additional Info

BMP Number: _____

☒ A.5 Classroom Education Material

Brief Description of BMP

Continue to distribute stormwater educational brochures to public and private schools in the County through Green Schools Program. Distribute sustainability and green infrastructure program information to public and private schools

Measurable Goals, including frequencies

County to deliver copies of brochures and sustainability and green infrastructure program information to schools annually.

Milestones

Year 1: Update and make available copies of brochures and sustainability and green infrastructure program information to schools.

Year 2: Update and make available copies of brochures and sustainability and green infrastructure program information to schools.

Year 3: Update and make available copies of brochures and sustainability and green infrastructure program information to schools.

Year 4: Update and make available copies of brochures and sustainability and green infrastructure program information to schools.

Year 5: Update and make available copies of brochures and sustainability and green infrastructure program information to schools.

Additional Info

BMP Number: _____

☒ A.6 Other Public Education

Brief Description of BMP

Make available a regular newsletter, which promotes and highlights water quality events.

Measurable Goals, including frequencies

Make available a regular newsletter, which promotes and highlights water quality events.

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.

Additional Info

BMP Number: _____

B. Public Participation/Involvement

Approximate date first implemented: April, 2009 Frequency of each BMP program: Annually

Qualifying Local Programs

County and Township to host and participate in various programs, which promote reduction in litter and reduction in pollution. County operates a County-wide stormwater problem hot-line, copying reports to affected agencies. Attend quarterly Co-Permittee group meetings.

Measurable Goals (include shared responsibilities)

☐ B.2 Educational Volunteer

☐ B.3 Stakeholder Meeting

☒ B.4 Public Hearing

Brief Description of BMP

Schedule one public meeting per year where residents can provide input on existing stormwater programs.

Measurable Goals, including frequencies

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.

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.

Additional Info

BMP Number: _____

☐ B.5 Volunteer Monitoring

☒ B.6. Program Involvement

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.

Additional Info

BMP Number: _____

☒ B.7 Other Public Involvement

Brief Description of BMP

Participate in various programs, which promote reduction in litter and reduction in pollution.

Measurable Goals, including frequencies

Participate in as many recycling, sustainability, and green infrastructure programs as possible.

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.

Additional Info

BMP Number: D.5

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

C. Illicit Discharge Detection and Elimination

Approximate date first implemented: April, 2009

Frequency of each BMP program: Annually

Qualifying Local Programs

Continue to develop and update storm sewer outfall map during the permit cycle. The County will work toward collecting outfall mapping data from Co-Permittees and integrated into centralized mapping system. Continue to conduct and sponsor inlet stenciling program to discourage illegal dumping. Review ordinances to include requirement for inlet stenciling in all new construction. Continue to provide training to Co-Permittee group on illicit discharge detection during quarterly meeting, particularly during dry weather periods and include recommendations on locating sources and enforcing ordinances. Conduct inspections of outfall points routinely.

Measurable Goals (include shared responsibilities)

☒ C.1 Sewer Map Preparation

Brief Description of BMP

Continue to develop and update storm sewer outfall mapping during the permit cycles.

Measurable Goals, including frequencies

Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Milestones

Year 1: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Year 2: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Year 3: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Year 4: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Year 5: Develop and update a storm sewer map showing the location of all outfalls and names of receiving waters.

Additional Info

BMP Number: _____

☒ C.2 Regulatory Control Program

Brief Description of BMP

County has passed an illicit discharge control ordinance through the County Board and various commissions.

Measurable Goals, including frequencies

County to continue to review illicit discharge control ordinances.

Milestones

Year 1: No specific milestone.

Year 2: No specific milestone.

Year 3: No specific milestone.

Year 4: No specific milestone.

Year 5: No specific milestone.

Additional Info

BMP Number: _____

☐ C.3 Detection/Elimination Prioritization Plan

☐ C.4 Illicit Discharge Tracing Procedures

☒ C.5 Illicit Source Removal Procedures

Brief Description of BMP

Conducted and sponsore inlet stenciling program to discourage illegal dumping.

Measurable Goals, including frequencies

Inspect stenciling and decals to review condition annually.

Milestones

Year 1: Inspect stenciling and decals to review condition and replace as necessary.

Year 2: Inspect stenciling and decals to review condition and replace as necessary.

Year 3: Inspect stenciling and decals to review condition and replace as necessary.

Year 4: Inspect stenciling and decals to review condition and replace as necessary.

Year 5: Inspect stenciling and decals to review condition and replace as necessary.

Additional Info

BMP Number: _____

☐ C.6 Program Evaluation and Assessment

☒ C.7 Visual Dry Weather Screening

Brief Description of BMP

County to 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 one quarterly meeting. Conduct inspections of facilities and outfall points annually.

Measurable Goals, including frequencies

County to provide training to Co-Permittee group on illicit discharge detection during quarterly meeting, particularly during dry weather periods. Include illicit discharge detection in training schedule during one quarterly meeting. Conduct inspections of facilities and outfall points.

Milestones

Year 1: Include illicit discharge detection in training schedule during one quarterly meeting. Conduct inspections of

facilities and outfall points annually.

Year 2: Attend County training opportunities. Conduct inspections of facilities and outfall points annually.

Year 3: Attend County training opportunities. Conduct inspections of facilities and outfall points annually.

Year 4: Attend County training opportunities. Conduct inspections of facilities and outfall points annually.

Year 5: Attend County training opportunities. Conduct inspections of facilities and outfall points annually.

Additional Info

BMP Number: _____

☐ C.8 Pollutant Field Testing

☐ C.9 Public Notification

☐ C.10 Other Illicit Discharge Controls

D. Construction Site Runoff Control

Approximate date first implemented: April, 2009

Frequency of each BMP program: Annually

Qualifying Local Programs

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 sponsors annual certification/training for Co-Permittees, as well as offering continuing education credits for sediment and erosion control BMP's. Erosion control, BMP selection, and ordinance enforcement training included in quarterly Co-Permittee meetings. County operates a Stormwater Hot-line that includes reporting of construction site runoff complaints. County has a soil and sedimentation control ordinance in place which is routinely enforced and reviewed on an annual basis.

☒ D.1 Regulatory Control Program

Brief Description of BMP

County has a soil and sedimentation control ordinance in place which is routinely enforced 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.

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.

Additional Info

Measurable Goals (include shared responsibilities)

BMP Number: _____

BMP Number: _____

BMP Number: _____

☒ D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

County includes BMP training in quarterly Co-Permittee meetings.

Measurable Goals, including frequencies

Include BMP training in quarterly meeting 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.

Additional Info

BMP Number: _____

☐ D.3 Other Waste Control Program

☒ D.4 Site Plan Review Procedures

Brief Description of BMP

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

Continue to follow site plan review and permitting procedures.

Milestones

Year 1: No specific milestone.

Year 2: No specific milestone.

Year 3: No specific milestone.

Year 4: No specific milestone.

Year 5: No specific milestone.

Additional Info

BMP Number: _____

☒ D.5 Public Information Handling Procedures

Brief Description of BMP

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

Measurable Goals, including frequencies

Continue to operate throughout the permit cycle.

Milestones

Year 1: Continue to operate throughout the permit cycle.

Year 2: Continue to operate throughout the permit cycle.

Year 3: Continue to operate throughout the permit cycle.

Year 4: Continue to operate throughout the permit cycle.

Year 5: Continue to operate throughout the permit cycle.

Additional Info

BMP Number: _____

☒ D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

County sponsors annual certification/training for Co-Permittees, as well as offering continuing education credits for sediment and erosion control BMP's.

Measurable Goals, including frequencies

County sponsors annual certification/training for Co-Permittees, as well as offering continuing education credits for sediment and erosion control BMP's.

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.

Additional Info

BMP Number: _____

☐ D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Approximate date first implemented: April, 2009 Frequency of each BMP program: Annually

Qualifying Local Programs

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. Township conducts street sweeping and debris removal operations as part of routine Highway Department activities. Township 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
- ☒ E.3 Long Term O & M Procedures

Brief Description of BMP

Township reviews O&M manuals and Standard Operating Procedures on an annual basis, updating them as necessary.

Measurable Goals, including frequencies

Township 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.

Additional Info

BMP Number: _____

☒ E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

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.

Additional Info

BMP Number: _____

☒ E.5 Site Inspections During Construction

Brief Description of BMP

County and Township coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District.

Measurable Goals, including frequencies

County and Township will coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District.

Milestones

Year 1: Coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District whenever possible.

Year 2: Coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District whenever possible.

Year 3: Coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District whenever possible.

Year 4: Coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District whenever possible.

Year 5: Coordinate and conduct NPDES permit inspections of construction sites through Madison County Soil and Water Conservation District whenever possible.

Additional Info

BMP Number: E.5

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

☒ E.6 Post-Construction Inspections

Brief Description of BMP

Township routinely inspects creeks, ditches, and other drainageways for debris and siltation. Accumulated debris is removed routinely. Street sweeping is conducted.

Measurable Goals, including frequencies

Township routinely inspects creeks, ditches and other drainageways for debris and siltation. Accumulated debris is removed routinely. Street sweeping is conducted.

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.

Additional Info

BMP Number: _____

☐ E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Approximate date first implemented: April, 2009

Frequency of each BMP program: Annually

Qualifying Local Programs

Provide training for Township employees whose work may impact stormwater runoff. Review and update existing O&M manuals and Standard Operating Procedures annually. The Madison County Stormwater Management Commission and the Building & Zoning Department are completing a Countywide Stormwater Management Plan. Planners have been working with municipalities and townships to identify a wide-range of flooding, drainage, and water quality issues and establish best management practices to address them.

☒ F.1 Employee Training Program

Brief Description of BMP

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

Measurable Goals, including frequencies

Provide training for Township employees whose work may impact stormwater runoff annually.

Milestones

Year 1: Provide training for Township employees whose work may impact stormwater runoff.

Year 2: Provide training for Township employees whose work may impact stormwater runoff.

Year 3: Provide training for Township employees whose work may impact stormwater runoff.

Year 4: Provide training for Township employees whose work may impact stormwater runoff.

Measurable Goals (include shared responsibilities)

Year 5: Provide training for Township employees whose work may impact stormwater runoff.

Additional Info

BMP Number: _____

☒ F.2 Inspection and Maintenance Program

Brief Description of BMP

Township to review maintenance program and inspect facility BMP's. Maintain records of inspections.

Measurable Goals, including frequencies

Township to review to implement a monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Milestones

Year 1: Township to review to implement a monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Year 2: Township to review their monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Year 3: Township to review their monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Year 4: Township to review their monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Year 5: Township to review their monitoring and assessment of their maintenance program and inspect facility BMP's annually. Township to maintain records of annual inspections.

Additional Info

BMP Number: _____

☒ F.3 Municipal Operations Storm Water Control

Brief Description of BMP

Review and update existing O&M manuals and Standard Operating Procedures annually, including pollution prevention requirements for chemicals including pesticides, herbicides, and deicing materials.

Measurable Goals, including frequencies

Review and update existing O&M manuals and Standard Operating Procedures annually.

Milestones

Year 1: Review and update existing O&M manuals and Standard Operating Procedures as necessary.

Year 2: Review and update existing O&M manuals and Standard Operating Procedures as necessary.

Year 3: Review and update existing O&M manuals and Standard Operating Procedures as necessary.

Year 4: Review and update existing O&M manuals and Standard Operating Procedures as necessary.

Year 5: Review and update existing O&M manuals and Standard Operating Procedures as necessary.

Additional Info

BMP Number: _____

☐ F.4 Municipal Operations Waste Disposal

☒ F.5 Flood Management/Assess Guidelines

Brief Description of BMP

The Madison County Stormwater Management Commission and the Building & Zoning Department are completing a Countywide Stormwater Management Plan. Planners have been working with municipalities and townships to identify a wide-range of flooding, drainage, and water quality issues and establish best management practices to address them.

Measurable Goals, including frequencies

The Madison County Stormwater Management Commission and the Building & Zoning Department are completing a Countywide Stormwater Management Plan. Planners have been working with municipalities and townships to identify a wide-range of flooding, drainage, and water quality issues and establish best management practices to address them.

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.

Additional Info

BMP Number: F.5 _____

Regular training classes to provide required continuing education credits are provided routinely.

☐ F.6 Other Municipal Operations Controls

BMPs Currently Implemented and Proposed

BMP Number	Location
	All BMP's described above are currently implemented as non-structural BMP's.

Approximate Pollutant Reduction Resulting from each BMP

BMP Number	Pollutant	Reduction
	To be added upon receipt of formal guidance issued by IEPA	

Instream Monitoring Program

Is there an instream monitoring program currently in place? ☐ Yes ☒ No

Is an instream monitoring program currently being proposed? ☐ Yes ☒ No

Sediment Monitoring

Is sediment monitoring currently taking place?

☐ Yes ☒ No

Sample Monitoring of Outfalls

Is sample monitoring of outfalls currently taking place?

☒ Yes ☐ No

If Yes, list locations, pollutant parameters, and frequency of sampling.

Location	Pollutant Parameter	Frequency of Sampling
Various Storm Sewer Outfalls	Outfall/Discharge Monitoring	Quarterly

Other Monitoring

Describe other types of monitoring implemented or proposed to evaluate the BMP effectiveness or water quality impact of stormwater.

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.

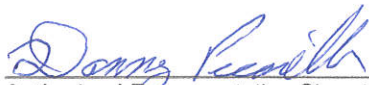
Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony (415 ILCS 5/44 (h)).

Danny Picarella

Authorized Representative Name

Highway Commissioner

Title



Authorized Representative Signature

07-7-21

Date

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.