



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: Will County MS4 #: ILR40 0272
 Population (based on 2010 census): 678,818
2. MS4 Mailing Address: 58 East Clinto Street, Suite 100 City: Joliet, IL Zip: 60432
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
 Name: Brian Radner, AICP Title: Director of Development Services
 Phone: 815-774-3321 Email Address: bradner@willcountylanduse.org

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: 41 28 54 Longitude: -88 1 26
 Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: County Other: _____
6. Name(s) of governmental entity(ies) in which MS4 is located:

City/Village	Township	County
		Will

7. Area of land within your MS4 in square miles: 849
8. Percent of MS4 served by combined sewer: 0 Percent of MS4 served by separate sewer: 0

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Thorn Creek IL HBD-03	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Deer Creek IL HBDC, HBDC-02	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Plum Creek IL HBEC, HBEC-02	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Klemme Creek IL HBEF	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Des Plaines River IL G-24, G-12, G-23, G-11	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Grant Creek IL GA-01	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Jackson Creek IL GC-02, GC-03	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Manhattan Creek IL GCA-01, GCA-M-C1, GCA-M-A1	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Jackson Branch IL GCB	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Cedar Creek IL GD	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sugar Run IL GF-01	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Hickory Creek IL GG-04, GG-06, GG-22,	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Spring Creek IL GGA-02	<input checked="" type="radio"/> Yes <input type="radio"/> No
Marley Creek IL GGB-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Union Drainage Ditch IL GGC-FN-A1	<input checked="" type="radio"/> Yes <input type="radio"/> No
Union/Flossmore Drainage Ditch IL GGC-FN-C1	<input checked="" type="radio"/> Yes <input type="radio"/> No
Frankfort Tributary IL GGF	<input checked="" type="radio"/> Yes <input type="radio"/> No
I & M Canal IL GH	<input checked="" type="radio"/> Yes <input type="radio"/> No
Fraction Run IL GHA, GHAA	<input type="radio"/> Yes <input checked="" type="radio"/> No
Fiddymont Creek IL GHC	<input checked="" type="radio"/> Yes <input type="radio"/> No
Long Run IL GHE-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
DuPage River IL GB-01, GB-11, GB-16	<input checked="" type="radio"/> Yes <input type="radio"/> No
I & M Canal IL GBA	<input checked="" type="radio"/> Yes <input type="radio"/> No
Rock Run IL GBAA-01	<input checked="" type="radio"/> Yes <input type="radio"/> No
Lilly Cache Creek IL GBE-01, GBE-02	<input checked="" type="radio"/> Yes <input type="radio"/> No
West Branch DuPage River IL GBK-02	<input checked="" type="radio"/> Yes <input type="radio"/> No
East Branch DuPage River IL GBL-02	<input type="radio"/> Yes <input checked="" type="radio"/> No
Renwick Lake East IL WGL	<input checked="" type="radio"/> Yes <input type="radio"/> No
Kankakee River IL F-01, F-16, F-04,	<input checked="" type="radio"/> Yes <input type="radio"/> No
Prairie Creek IL FA-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Forked Creek IL FB-01, FB-02	<input type="radio"/> Yes <input checked="" type="radio"/> No
Jordan Creek IL FBA	<input type="radio"/> Yes <input checked="" type="radio"/> No
South Branch Forked Creek IL FBC-02	<input type="radio"/> Yes <input checked="" type="radio"/> No
Horse Creek IL FC-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Terry Creek IL FD	<input type="radio"/> Yes <input checked="" type="radio"/> No
Ryan's Creek IL FE	<input type="radio"/> Yes <input checked="" type="radio"/> No
Rock Creek IL FF-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Monee Reservoir IL RFH	<input checked="" type="radio"/> Yes <input type="radio"/> No
Black Walnut Creek IL FFBA	<input checked="" type="radio"/> Yes <input type="radio"/> No
Marshall Slough IL FFBB	<input type="radio"/> Yes <input checked="" type="radio"/> No
So Br Rock Creek IL FFB-01	<input checked="" type="radio"/> Yes <input type="radio"/> No
Exline Slough IL FKA-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Trim Creek IL FQ-01	<input type="radio"/> Yes <input checked="" type="radio"/> No
Pike Creek IL FQA	<input type="radio"/> Yes <input checked="" type="radio"/> No
Bull Creek IL FRA	<input type="radio"/> Yes <input checked="" type="radio"/> No
Dresden Lake IL UDD	<input type="radio"/> Yes <input checked="" type="radio"/> No
Aux Sable Creek IL DW-01	<input checked="" type="radio"/> Yes <input type="radio"/> No
Big Shadow Lake IL WDC	<input type="radio"/> Yes <input checked="" type="radio"/> No
Third Shadow IL WDD	<input type="radio"/> Yes <input checked="" type="radio"/> No
Little Shadow IL WDE	<input type="radio"/> Yes <input checked="" type="radio"/> No
Tully Monster IL WDG	<input type="radio"/> Yes <input checked="" type="radio"/> No

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>.

Name(s) of known receiving waters (in and within 3 miles of MS4 area)	Impairment listed on 303d List or TMDL?
Hawk Lake IL WDH	<input type="radio"/> Yes <input checked="" type="radio"/> No
Diamond IL UDZG	<input type="radio"/> Yes <input checked="" type="radio"/> No
Braidwood Lake IL SGI	<input type="radio"/> Yes <input checked="" type="radio"/> No

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

Causes: multiple, see 2018 IEPA 303d list, appendix B-2

Source: multiple per 2018 IEPA 303d list, appendix B-2

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

If yes, what measures to comply with the TMDL waste load allocation (WLA) are being implemented or are planned?

Will County is implementing the BMPs which are listed in Part II and further described in the Stormwater Management Plan

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

11. Co-Permittee

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

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

Name: _____ Title: _____

Phone: _____ Email: _____

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

Approximate date first implemented: 2003 Frequency of each BMP program: _____

Qualifying Local Programs

The County is committing to conduct Public Education and Outreach as part of its permit. Public Education and Outreach requires implementation of a program to distribute educational material to the community or conduct equivalent outreach activities about the impacts of storm water discharges on water bodies and the steps that the public can take to reduce pollutants to stormwater runoff. The County commits to implementation of BMPs related to A.1, A.4, A.5 and A.6 as described below.

Measurable Goals (include shared responsibilities)

- A.1 Distributed Paper Material

Brief Description of BMP

The County makes a variety of stormwater quality or related materials available on the Will County Green website. This information includes recycling events, rain barrel information, Household Hazardous Waste events, and many other examples of educational materials. The County also utilizes other electronic formats such as their E-Blast program to distribute stormwater quality or related information to residents and other interested parties.

Measurable Goals, including frequencies

The County will continue to provide the residents with stormwater articles or related materials on the County websites and update or add new material at least twice a year or as needed to maintain compliance with the permit conditions.

Milestones

Year 1: Continue to include stormwater information on County websites and update as new material and/or information becomes available. Include climate change information within the materials.

Year 2: Continue to include stormwater information on County websites and update as new material and/or information becomes available. Include climate change information within the materials.

Year 3: Continue to include stormwater information on County websites and update as new material and/or information becomes available. Include climate change information within the materials.

Year 4: Continue to include stormwater information on County websites and update as new material and/or information becomes available. Include climate change information within the materials.

Year 5: Continue to include stormwater information on County websites and update as new material and/or information becomes available. Include climate change information within the materials.

Additional Info

BMP Number: _____

- A.2 Speaking Engagement

- A.3 Public Service Announcement

A.4 Community Event

Brief Description of BMP

The County annually hosts an informational booth at the County Fair to provide residents with the opportunity to obtain a variety of information including topics related to stormwater quality and similar issues.

Measurable Goals, including frequencies

Annually distribute pamphlets at the County Fair Informational booth to residents interested in stormwater quality and related issues.

Milestones

Year 1: Distribute informational pamphlets annually at the County Fair and work to increase distribution.

Year 2: Distribute informational pamphlets annually at the County Fair and work to increase distribution.

Year 3: Distribute informational pamphlets annually at the County Fair and work to increase distribution.

Year 4: Distribute informational pamphlets annually at the County Fair and work to increase distribution.

Year 5: Distribute informational pamphlets annually at the County Fair and work to increase distribution.

Additional Info

BMP Number: _____

A.5 Classroom Education Material

Brief Description of BMP

The County has an educational classroom program where County staff visits schools to provide education on a variety of topics including those relating to stormwater quality or related issues. The County anticipates visiting approximately 50 schools during this permit year with a student population around 5,000.

Measurable Goals, including frequencies

Continue to visit local schools to present stormwater quality and similar issues with a target of once a month.

Milestones

Year 1: Continue to perform the classroom educational program and increase the number of schools as funding allows.

Year 2: Continue to perform the classroom educational program and increase the number of schools as funding allows.

Year 3: Continue to perform the classroom educational program and increase the number of schools as funding allows.

Year 4: Continue to perform the classroom educational program and increase the number of schools as funding allows.

Year 5: Continue to perform the classroom educational program and increase the number of schools as funding allows.

Additional Info

BMP Number: _____

A.6 Other Public Education

Brief Description of BMP

The County is actively involved in the use of social media as a means of distributing information and materials. The County operates a Facebook page as well as a Twitter Handle and uses both outlets to disseminate stormwater quality or related materials and/or information.

Measurable Goals, including frequencies

Continue to operate and maintain the social media sites as a means of disseminating educational materials.

Milestones

Year 1: Work to increase the number of active users on the social media sites.

Year 2: Work to increase the number of active users on the social media sites.

Year 3: Work to increase the number of active users on the social media sites.

Year 4: Work to increase the number of active users on the social media sites.

Year 5: Work to increase the number of active users on the social media sites.

Additional Info

BMP Number: _____

B. Public Participation/Involvement

Approximate date first implemented: 2003 Frequency of each BMP program: _____

Qualifying Local Programs

The County will perform activities and services related to the Public Participation/Involvement minimum control measure. BMPs will be implemented under BMP number B.3, B.4, B.5, and B.7 as described below

Measurable Goals (include shared responsibilities)

- B.1 Public Panel
- B.2 Educational Volunteer
- B.3 Stakeholder Meeting

Brief Description of BMP

The County has an active and progressive Stormwater Committee that is responsible for a multitude of stormwater management and water quality activities. The Stormwater Committee publicly meets monthly providing the opportunity for interested individuals to learn, inquire or be involved in the County's stormwater management issues.

Measurable Goals, including frequencies

The County will continue to host and support the Stormwater Management Committee.

Milestones

Year 1: The County will work to increase the attendance at the Stormwater Management Committee meetings and additional projects as funding allows. The County will complete its assessment of Environmental Justice Areas from an MS4 perspective.

Year 2: The County will work to increase the attendance at the Stormwater Management Committee meetings and additional projects as funding allows. The County will complete its assessment of Environmental Justice Areas from an MS4 perspective.

- Year 3: The County will work to increase the attendance at the Stormwater Management Committee meetings and additional projects as funding allows. The County will complete its assessment of Environmental Justice Areas from an MS4 perspective.
- Year 4: The County will work to increase the attendance at the Stormwater Management Committee meetings and additional projects as funding allows. The County will complete its assessment of Environmental Justice Areas from an MS4 perspective.
- Year 5: The County will work to increase the attendance at the Stormwater Management Committee meetings and additional projects as funding allows. The County will complete its assessment of Environmental Justice Areas from an MS4 perspective.

Additional Info

BMP Number: _____

B.4 Public Hearing

Brief Description of BMP

The Stormwater Committee asks for public comment as an agenda item at each meeting. The County partners with the Will/South Cook Soil Water Conservation District to provide input and analysis for development sites throughout the County. Public Hearings are required as a part of the zoning process and occur at least 12 times per year.

Measurable Goals, including frequencies

Provide a dedicated opportunity for interested residents and individuals give input on stormwater management and related water quality issues.

Milestones

- Year 1: The County will continue to provide these public hearings, targeting 12 times per year.
- Year 2: The County will continue to provide these public hearings, targeting 12 times per year.
- Year 3: The County will continue to provide these public hearings, targeting 12 times per year.
- Year 4: The County will continue to provide these public hearings, targeting 12 times per year.
- Year 5: The County will continue to provide these public hearings, targeting 12 times per year.

Additional Info

BMP Number: _____

B.5 Volunteer Monitoring

Brief Description of BMP

The County participates in planning groups for specific watersheds within Will County. These groups meet to discuss issues affecting the watershed including preserving, protecting and restoring water quality and other issues relating to stormwater management

Measurable Goals, including frequencies

Continue to provide the volunteer monitoring opportunities for protecting, preserving and restoring Will County watersheds.

Milestones

- Year 1:
- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

BMP Number: _____

- B.6. Program Involvement
- B.7 Other Public Involvement

Brief Description of BMP

The County organizes specialized collection events that allow citizens to properly dispose of wastes that could potentially be dumped or otherwise disposed of illegally and end up in the municipal separate storm sewer system. These events are held throughout the year and at various locations in the County to provide opportunities for as many residents as possible.

Measurable Goals, including frequencies

Continue to organize, fund and provide the collection events to reduce or prevent the discharge of illicit material into the municipal separate storm sewer system.

Milestones

- Year 1:
- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

BMP Number: _____

C. Illicit Discharge Detection and Elimination

Approximate date first implemented: 2003 _____ Frequency of each BMP program: _____

Qualifying Local Programs

The County commits to performing some activities related to the Illicit Discharge Detection and Elimination minimum control. BMPs will be implemented under BMP numbers C.1, C.2, C.3, C.4, C.5, C.6 and C.10 as described below.

- C.1 Sewer Map Preparation

Measurable Goals (include shared responsibilities)

Brief Description of BMP

The County has developed a comprehensive stormwater atlas showing the location of all County-owned outfalls and receiving streams in the County.

Measurable Goals, including frequencies

The County will update the storm sewer atlas to reflect the latest development and any changes in the urbanized area based on the permit conditions.

Milestones

Year 1: Update the storm sewer atlas to reflect new development and permit modifications.

Year 2: Update the storm sewer atlas to reflect new development and permit modifications.

Year 3: Update the storm sewer atlas to reflect new development and permit modifications.

Year 4: Update the storm sewer atlas to reflect new development and permit modifications.

Year 5: Update the storm sewer atlas to reflect new development and permit modifications.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

C.2 Regulatory Control Program

Brief Description of BMP

The County has prepared, adopted and enforces the Will County Stormwater Management and Water Resources Ordinances. These ordinances provide the regulatory authority for the County to detect, investigate and eliminate potential illicit. The County will continue to review the Ordinances and update its program as necessary to effectively detect and eliminate illicit discharges in compliance with NPDES requirements.

Measurable Goals, including frequencies

The County will continue to review the illicit discharge detection and elimination program and the associated Ordinances for compliance with NPDES requirements.

Milestones

Year 1: The County will review its program and associated Ordinances and revise as needed.

Year 2: The County will review its program and associated Ordinances and revise as needed.

Year 3: The County will review its program and associated Ordinances and revise as needed.

Year 4: The County will review its program and associated Ordinances and revise as needed.

Year 5: The County will review its program and associated Ordinances and revise as needed.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

C.3 Detection/Elimination Prioritization Plan

Brief Description of BMP

The County has policies and procedures in place to detect and eliminate illicit discharges. Procedures may involve multiple departments and procedures such as tracing can be employed as necessary to identify and eliminate the discharge. Enforcement procedures are utilized on an as-needed basis to obtain compliance.

Measurable Goals, including frequencies

Inspect storm sewer outfalls, reported complaints and other issues to determine high priority sites or other potential issue and perform investigations as needed to locate and eliminate illicit discharges.

Milestones

Year 1: Continue inspections and enforce policies and procedures to identify, enforce and eliminate illicit discharge.

Year 2: Continue inspections and enforce policies and procedures to identify, enforce and eliminate illicit discharge.

Year 3: Continue inspections and enforce policies and procedures to identify, enforce and eliminate illicit discharge.

Year 4: Continue inspections and enforce policies and procedures to identify, enforce and eliminate illicit discharge.

Year 5: Continue inspections and enforce policies and procedures to identify, enforce and eliminate illicit discharge.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

C.4 Illicit Discharge Tracing Procedures

Brief Description of BMP

The County conducts the screening of outfalls on an annual basis or as funding allows to evaluate the potential for illicit discharges.

Measurable Goals, including frequencies

Employ established procedures to inspect storm sewer outfalls, identify potential problems and investigate potential illicit discharges.

Milestones

Year 1: Continue inspections to identify, trace and enforce illicit discharge regulations to eliminate potential pollution.

Year 2: Continue inspections to identify, trace and enforce illicit discharge regulations to eliminate potential pollution.

Year 3: Continue inspections to identify, trace and enforce illicit discharge regulations to eliminate potential pollution.

Year 4: Continue inspections to identify, trace and enforce illicit discharge regulations to eliminate potential pollution.

Year 5: Continue inspections to identify, trace and enforce illicit discharge regulations to eliminate potential pollution.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

C.5 Illicit Source Removal Procedures

Brief Description of BMP

The County will continue the existing program and review the procedures as needed to authorize the removal of illicit discharges from the storm sewer system.

Measurable Goals, including frequencies

Require disconnection of any illicit discharge source that can be identified through the tracing program.

Milestones

Year 1: Continue current program and review procedures as needed for updates to authorize the removal of illicit discharges.

Year 2: Continue current program and review procedures as needed for updates to authorize the removal of illicit discharges.

Year 3: Continue current program and review procedures as needed for updates to authorize the removal of illicit discharges.

Year 4: Continue current program and review procedures as needed for updates to authorize the removal of illicit discharges.

Year 5: Continue current program and review procedures as needed for updates to authorize the removal of illicit discharges.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

C.6 Program Evaluation and Assessment

Brief Description of BMP

The County regularly assesses their NPDES program on an annual basis to determine the effectiveness of the BMPs selected to meet the specified goals for overall compliance.

Measurable Goals, including frequencies

The goal of this program is to evaluate the appropriateness of the BMPs selected for the NPDES program in meeting the goals necessary to maintain compliance.

Milestones

Year 1: The County will continue the yearly evaluation of its NPDES program and BMPs selected for effectiveness in meeting the specific measurable goals.

Year 2: The County will continue the yearly evaluation of its NPDES program and BMPs selected for effectiveness in meeting the specific measurable goals.

Year 3: The County will continue the yearly evaluation of its NPDES program and BMPs selected for effectiveness in meeting the specific measurable goals.

Year 4: The County will continue the yearly evaluation of its NPDES program and BMPs selected for effectiveness in meeting the specific measurable goals.

Year 5: The County will continue the yearly evaluation of its NPDES program and BMPs selected for effectiveness in meeting the specific measurable goals.

Additional Info

BMP Number: _____

- C.7 Visual Dry Weather Screening
- C.8 Pollutant Field Testing
- C.9 Public Notification
- C.10 Other Illicit Discharge Controls

Brief Description of BMP

The County performs regular monitoring activities of the receiving waters that receive discharges from MS4 outfalls.

Measurable Goals, including frequencies

The goal of this program is to monitor the receiving waters for potential illicit discharges from the MS4

Milestones

Year 1:

The County will continue to monitor the receiving waters upstream and downstream of the MS4 discharge points.

Year 2:

The County will continue to monitor the receiving waters upstream and downstream of the MS4 discharge points.

Year 3:

The County will continue to monitor the receiving waters upstream and downstream of the MS4 discharge points.

Year 4:

The County will continue to monitor the receiving waters upstream and downstream of the MS4 discharge points.

Year 5:

The County will continue to monitor the receiving waters upstream and downstream of the MS4 discharge points.

Additional Info

BMP Number: _____

D. Construction Site Runoff Control

Approximate date first implemented: 2003 Frequency of each BMP program: _____

Qualifying Local Programs

The County will perform activities and services related to the Construction Site Runoff Control minimum control measure. BMPs will be implemented under BMP numbers D.1, D.2, D.4, D.5, and D.6 as described below.

- D.1 Regulatory Control Program

Brief Description of BMP

The County has prepared, adopted and enforces the Will County Stormwater Management and Water Resources Ordinances. These ordinances provide the regulatory authority for the County to inspect, evaluate and enforce construction site runoff control measures. The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Measurable Goals (include shared responsibilities)

Measurable Goals, including frequencies

The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Milestones

Year 1: The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Year 2: The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Year 3: The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Year 4: The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Year 5: The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

The County has procedures in place that require the review of Best Management Practices for proposed developments prior to construction. The intent of these procedures is to reduce or prevent the discharge of pollutants from construction sites through the use of effective BMPs.

Measurable Goals, including frequencies

The County will continue to review, inspect and enforce the ordinance regulations to prevent or reduce the discharge of sediment or other pollutants from construction sites as it relates to BMP's.

Milestones

Year 1: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 2: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 3: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 4: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 5: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection,

and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Additional Info

BMP Number: _____

- D.3 Other Waste Control Program
- D.4 Site Plan Review Procedures

Brief Description of BMP

The County has site plan review procedures in place to verify that proposed developments are in compliance with the County Ordinances and regulations related to construction site runoff controls and potential discharge of pollutants. The County has a soil erosion and sediment control checklist that is employed during reviews to verify compliance and consistency in the review process

Measurable Goals, including frequencies

The County will continue the site plan review procedures for all developments and will update or modify as needed to maintain compliance with their NPDES permit conditions.

Milestones

Year 1: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 2: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 3: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 4: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 5: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Additional Info

BMP Number: _____

- D.5 Public Information Handling Procedures

Brief Description of BMP

The County has procedures in place for receiving, logging and addressing reports from residents or other individual regarding the potential release of pollutants or sediment from construction sites

Measurable Goals, including frequencies

The County will continue the program to receive, investigate and address publicly reported issues.

Milestones

Year 1: The County will continue the public reporting program to reduce or eliminate the potential for discharge of pollutants from construction site runoff related issues.

Year 2: The County will continue the public reporting program to reduce or eliminate the potential for discharge of pollutants from construction site runoff related issues.

Year 3: The County will continue the public reporting program to reduce or eliminate the potential for discharge of pollutants from construction site runoff related issues.

Year 4: The County will continue the public reporting program to reduce or eliminate the potential for discharge of pollutants from construction site runoff related issues.

Year 5: The County will continue the public reporting program to reduce or eliminate the potential for discharge of pollutants from construction site runoff related issues.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

The County has site inspection and enforcement procedures in place to verify that proposed developments are in compliance with the County Ordinances and regulations related to construction site runoff controls and potential discharge of pollutants. The County has a soil erosion and sediment control checklist that is employed during site inspections to verify compliance and consistency in the inspection process.

Measurable Goals, including frequencies

The County will continue the site inspection and enforcement policies and procedures for all developments and will update or modify as needed to maintain compliance with their NPDES permit conditions.

Milestones

Year 1: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 2: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 3: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 4: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 5: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection,

and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

D.7 Other Construction Site Runoff Controls

E. Post-Construction Runoff Control

Approximate date first implemented: 2003 Frequency of each BMP program: _____

Qualifying Local Programs

The County will perform activities and services related to the Post-Construction Site Runoff Control minimum control measure. BMPs will be implemented under BMP numbers E.2, E.4, E.5 and E.6 as described below.

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

E.2 Regulatory Control Program

Brief Description of BMP

The County has prepared, adopted and enforces the Will County Stormwater Management and Water Resources Ordinances. These ordinances provide the regulatory authority for the County to inspect, evaluate and enforce post construction site runoff control measures. The County will continue to review the Ordinances and update its program as necessary to effectively regulate construction site runoff controls in compliance with NPDES requirements.

Measurable Goals, including frequencies

The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.

Milestones

- Year 1: The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.
- Year 2: The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.
- Year 3: The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.
- Year 4: The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.
- Year 5: The County will continue to review the Ordinances and update its program as necessary to effectively regulate post construction site runoff controls in compliance with NPDES requirements.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

E.3 Long Term O & M Procedures

E.4 Pre-Construction Review of BMP Designs

E.5 Site Inspections During Construction

Brief Description of BMP

The County has site inspection procedures in place during and prior to releasing the site after construction to verify that proposed developments are in compliance with the County Ordinances and regulations related to construction site runoff controls and potential discharge of pollutants. The County has a soil erosion and sediment control checklist that is employed during site inspections to verify compliance and consistency in the inspection process.

Measurable Goals, including frequencies

The County will continue the site inspection and enforcement policies and procedures for all developments during and after construction and will update or modify as needed to maintain compliance with their NPDES permit conditions.

Milestones

- Year 1: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.
- Year 2: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.
- Year 3: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.
- Year 4: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.
- Year 5: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Additional Info

BMP Number: _____

E.6 Post-Construction Inspections

Brief Description of BMP

The County has site inspection procedures in place during and prior to releasing the site after construction to verify that proposed developments are in compliance with the County Ordinances and regulations related to construction site runoff controls and potential discharge of pollutants. The County has a soil erosion and sediment control checklist that is employed during site inspections to verify compliance and consistency in the inspection process.

Measurable Goals, including frequencies

The County will continue the site inspection and enforcement policies and procedures for all developments during and after construction and will update or modify as needed to maintain compliance with their NPDES permit conditions.

Milestones

- Year 1: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.
- Year 2: The County will continue the current program to review, inspect and enforce existing procedures and

ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 3: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 4: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Year 5: The County will continue the current program to review, inspect and enforce existing procedures and ordinances. These will be revised as needed to make sure that the County procedures for review, inspection, and enforcement of stormwater pollution control measures are in continual conformance with the NPDES requirements.

Additional Info

BMP Number: _____

E.7 Other Post-Construction Runoff Controls

F. Pollution Prevention/Good Housekeeping

Approximate date first implemented: 2003 Frequency of each BMP program: _____

Qualifying Local Programs

This minimum control measure involves the development and implementation of an operation and maintenance program to reduce the discharge of pollutants from municipal operations. This program must include a training program for municipal employees. The County will perform BMPs under BMP numbers F.1, F.2, F.3, F.4, F.5 and F.6 as described below.

F.1 Employee Training Program

Brief Description of BMP

The County regularly provides training to staff regarding a variety of topics aimed at reducing or preventing the discharge of contaminants from municipal operations. County staff currently includes four Certified Floodplain Managers and one Certified Stormwater Inspector. Both certifications require extensive training and continued educational credits to maintain certification.

Measurable Goals, including frequencies

Conduct annual employee training to educate staff on prevention and reduction of storm water pollution from municipal activities.

Milestones

Year 1: The County will continue to review and revise the existing employee training and educational programs as needed, and provide for annual staff training.

Year 2: The County will continue to review and revise the existing employee training and educational programs as needed, and provide for annual staff training.

Year 3: The County will continue to review and revise the existing employee training and educational programs as needed, and provide for annual staff training.

Year 4: The County will continue to review and revise the existing employee training and educational programs as needed, and provide for annual staff training.

Measurable Goals (include shared responsibilities)

Year 5: The County will continue to review and revise the existing employee training and educational programs as needed, and provide for annual staff training.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

F.2 Inspection and Maintenance Program

Brief Description of BMP

The County has an inspection and maintenance program that is designed to reduce pollutant runoff from municipal operations through proper maintenance and functionality. The County currently performs cleaning and routine maintenance as needed or based on reports of problem or concerns. This maintenance program will be continued and evaluated on an annual basis to determine its effectiveness in reducing pollutant runoff.

Measurable Goals, including frequencies

The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness or update as needed based on the permit requirements.

Milestones

Year 1: The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness.

Year 2: The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness.

Year 3: The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness.

Year 4: The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness.

Year 5: The County will continue the current program and continually review the inspection and maintenance program to determine effectiveness.

Additional Info

BMP Number: _____

[Empty rectangular box for additional information]

F.3 Municipal Operations Storm Water Control

Brief Description of BMP

The County currently has many operational policies designed to prevent storm water pollution associated with municipal operations. Road salt is stored on a paved surface and covered to protect it from precipitation. The County stores diesel fuel and gasoline for its vehicles in appropriate tanks with containment measures. Used vehicle oil is stored in a holding tank and periodically hauled away by a waste disposal service. Maintenance and washing of the County vehicles is performed in the County maintenance garage or similar facility. Wastes and recyclables are stored in designated containers and areas for proper disposal.

Measurable Goals, including frequencies

The County will continue the current program and review these policies and revise as necessary to maintain compliance with the permit conditions.

Milestones

- Year 1:
- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

BMP Number: _____

F.4 Municipal Operations Waste Disposal

Brief Description of BMP

The County currently has many operational policies designed to prevent storm water pollution associated with municipal operations. Road salt is stored on a paved surface and covered to protect it from precipitation. The County stores diesel fuel and gasoline for its vehicles in appropriate tanks with containment measures. Used vehicle oil is stored in a holding tank and periodically hauled away by a waste disposal service. Maintenance and washing of the County vehicles is performed in the County maintenance garage or similar facility. Wastes and recyclables are stored in designated containers and areas for proper disposal.

Measurable Goals, including frequencies

The County will continue the current program and review these policies and revise as necessary to maintain compliance with the permit conditions.

Milestones

- Year 1:
- Year 2:
- Year 3:
- Year 4:
- Year 5:

Additional Info

BMP Number: _____

F.5 Flood Management/Assess Guidelines

Brief Description of BMP

The County and State have strict development regulations related to floodplain management and the evaluation of potential development in these areas. The County also has Certified Floodplain Managers on staff to assist with development issues and other floodplain management concerns.

Measurable Goals, including frequencies

The County will continue to enforce the requirements for potential development in special flood hazard areas.

Milestones

- Year 1: The County will continue to enforce the ordinances as needed for compliance with development in special flood hazard areas.
- Year 2: The County will continue to enforce the ordinances as needed for compliance with development in special flood hazard areas.
- Year 3: The County will continue to enforce the ordinances as needed for compliance with development in special flood hazard areas.
- Year 4: The County will continue to enforce the ordinances as needed for compliance with development in special flood hazard areas.
- Year 5: The County will continue to enforce the ordinances as needed for compliance with development in special flood hazard areas.

Additional Info

BMP Number: _____

F.6 Other Municipal Operations Controls

Brief Description of BMP

The County regularly evaluates their policies and programs for effectiveness and compliance. Currently the program is evaluated and/or updated at least annually or as needed to maintain compliance with permit conditions

Measurable Goals, including frequencies

The County will continue the current evaluation program and review these policies and revise as necessary to maintain compliance with the permit conditions.

Milestones

- Year 1: The County will continue the programs in place and review and revise as necessary.
- Year 2: The County will continue the programs in place and review and revise as necessary.
- Year 3: The County will continue the programs in place and review and revise as necessary.
- Year 4: The County will continue the programs in place and review and revise as necessary.
- Year 5: The County will continue the programs in place and review and revise as necessary.

Additional Info

BMP Number: _____

BMPs Currently Implemented and Proposed

BMP Number	Location
See Above	

Approximate Pollutant Reduction Resulting from each BMP

BMP Number	Pollutant	Reduction
Undetermined		

Instream Monitoring Program

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

Is an instream monitoring program currently being proposed? Yes No

If Yes, which parameters are monitored and at what frequency?

Parameter	Frequency
Lower DuPage River see www.dupagerivers.org	26 sites, tri-annual rotation
Lower Des Plaines see www.lowerdesplaineswatershed.org	4 year, watershed wide plan

Sediment Monitoring

Is sediment monitoring currently taking place? Yes No

If Yes, please describe the sediment sampling program.

The program details are described in the meeting minutes and annual reports from the Lower DuPage River Watershed Coalition (www.dupagerivers.org) and the Lower Des Plaines (www.lowerdesplaineswatershed.org).

Sample Monitoring of Outfalls

Is sample monitoring of outfalls currently taking place? Yes No

Other Monitoring

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

Will County Division of Transportation conducts annual visual monitoring of priority outfalls. The outfall locations each year are contained in the Will County Stormwater Management Plan.

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)).

Brian Radner, AICP

Director of Development Services

Authorized Representative Name

Title



2/20/21

Authorized Representative Signature

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.