

Fano, Raymund

From: Fano, Raymund
Sent: Monday, August 31, 2020 9:36 AM
To: epa.ms4noipermit@illinois.gov
Subject: 2020 Notice of Intent For Renewal MS4 to IEPA - City of Naperville
Attachments: 2020 NOI MS4 Renewal - Naperville.pdf

Dear EPA,

Attached please find the Notice of Intent for Renewal of General Permit for Discharges from MS4's.

If you have any questions, please give me a call.

Ray Fano, P.E., CFM
Project Engineer
City of Naperville
(630) 305-5534
fanor@naperville.il.us

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: City of Naperville MS4 #: ILR400396
 Population (based on 2010 census): 141,853
2. MS4 Mailing Address: 400 South Eagle Street City: Naperville, IL Zip: 60540
3. Primary MS4 Contact Person (Authorized Representative for MS4 Permit)
 Name: William J. Novack, P.E. Title: Director of TED / City Engineer
 Phone: 630-420-6704 Email Address: Novackw@naperville.il.us

General Information

4. Latitude and Longitude at approximate geographical center of MS4 for which you are requesting authorization to discharge:
 Latitude: 41 46 16.05 Longitude: 88 09 12.12
Degrees Minutes Seconds Degrees Minutes Seconds
5. Community Type: City Other: _____
6. Name(s) of governmental entity(ies) in which MS4 is located:

City/Village	Township	County
Naperville	Naperville	DuPage
	Lisle	DuPage
	Wheatland	Will
	DuPage	Will
	Milton	DuPage

7. Area of land within your MS4 in square miles: 39.73
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?
West Branch of DuPage River	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
East Branch of DuPage River	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
DuPage River	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Waubansee Creek tributary to Fox River	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

Causes: See DuPage County NOI for list of causes. Source: See DuPage County NOI for list of sources.

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?

The DRSCW (DuPage River Salt Creek Workgroup) formed in 2005 in response to concerns about TMDLs (Total

Maximum Daily Loads) being set for the East & West Branches of the DuPage River and Salt Creek. The DRSCW seeks to implement targeted watershed activities that resolve priority waterway problems efficiently and cost effectively.

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

If yes: Which MS4 community?: _____

Which minimum control measurements is the other MS4 responsible for?

- | | |
|--|---|
| <input type="checkbox"/> Public Education and Outreach | <input type="checkbox"/> Construction Site Runoff Control |
| <input type="checkbox"/> Public Participation/Involvement | <input type="checkbox"/> Post-Construction Runoff Control |
| <input type="checkbox"/> Illicit Discharge Detection and Elimination | <input type="checkbox"/> Pollution Prevention/Good Housekeeping |

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

If yes: Which MS4 community?: DuPage County

Which minimum control measurements is the other MS4 responsible for?

- | | |
|---|---|
| <input checked="" type="checkbox"/> Public Education and Outreach | <input type="checkbox"/> Construction Site Runoff Control |
| <input checked="" type="checkbox"/> Public Participation/Involvement | <input type="checkbox"/> Post-Construction Runoff Control |
| <input checked="" type="checkbox"/> Illicit Discharge Detection and Elimination | <input type="checkbox"/> 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: DuPage County

Co-Permittee MS4 Permit #: ILR400502

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: _____ Title: _____

Phone: _____ Email: _____

Area of Responsibility: _____

Add a row

Delete last row

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: _____ Frequency of each BMP program: _____

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

A.1 Distributed Paper Material

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

A.2 Speaking Engagement

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

A.4 Community Event

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

A.3 Public Service Announcement

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

A.5 Classroom Education Material

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

A.6 Other Public Education

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B. Public Participation/Involvement

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

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

B.2 Educational Volunteer

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B.3 Stakeholder Meeting

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B.4 Public Hearing

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B.5 Volunteer Monitoring

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B.6. Program Involvement

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

B.7 Other Public Involvement

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C. Illicit Discharge Detection and Elimination

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

Qualifying Local Programs

C.1 Sewer Map Preparation

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Measurable Goals (include shared responsibilities)

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.2 Regulatory Control Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.3 Detection/Elimination Prioritization Plan

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.4 Illicit Discharge Tracing Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.5 Illicit Source Removal Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.6 Program Evaluation and Assessment

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.7 Visual Dry Weather Screening

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.8 Pollutant Field Testing

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

C.9 Public Notification

Brief Description of BMP

[Empty text box for Brief Description of BMP]

Measurable Goals, including frequencies

[Empty text box for Measurable Goals, including frequencies]

Milestones

Year 1: [Empty text box]

Year 2: [Empty text box]

Year 3: [Empty text box]

Year 4: [Empty text box]

Year 5: [Empty text box]

Additional Info

BMP Number: _____

[Empty text box for Additional Info]

Add a row

Delete last row

C.10 Other Illicit Discharge Controls

Brief Description of BMP

[Empty text box for Brief Description of BMP]

Measurable Goals, including frequencies

[Empty text box for Measurable Goals, including frequencies]

Milestones

Year 1: [Empty text box]

Year 2: [Empty text box]

Year 3: [Empty text box]

Year 4: [Empty text box]

Year 5: [Empty text box]

Additional Info

BMP Number: _____

Add a row

Delete last row

D. Construction Site Runoff Control

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

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

D.1 Regulatory Control Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.2 Erosion and Sediment Control BMPs

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.3 Other Waste Control Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.4 Site Plan Review Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.5 Public Information Handling Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.6 Site Inspection/Enforcement Procedures

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

D.7 Other Construction Site Runoff Controls

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

E. Post-Construction Runoff Control

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

Qualifying Local Programs

Measurable Goals (include shared responsibilities)

E.1 Community Control Strategy

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

E.2 Regulatory Control Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

E.3 Long Term O & M Procedures

Brief Description of BMP

[Empty text box for Brief Description of BMP]

Measurable Goals, including frequencies

[Empty text box for Measurable Goals, including frequencies]

Milestones

Year 1: [Empty text box]

Year 2: [Empty text box]

Year 3: [Empty text box]

Year 4: [Empty text box]

Year 5: [Empty text box]

Additional Info

BMP Number: _____

[Empty text box for Additional Info]

Add a row

Delete last row

E.4 Pre-Construction Review of BMP Designs

Brief Description of BMP

[Empty text box for Brief Description of BMP]

Measurable Goals, including frequencies

[Empty text box for Measurable Goals, including frequencies]

Milestones

Year 1: [Empty text box]

Year 2: [Empty text box]

Year 3: [Empty text box]

Year 4: [Empty text box]

Year 5: [Empty text box]

Additional Info

BMP Number: _____

Add a row

Delete last row

E.5 Site Inspections During Construction

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

E.6 Post-Construction Inspections

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

E.7 Other Post-Construction Runoff Controls

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F. Pollution Prevention/Good Housekeeping

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

Qualifying Local Programs

F.1 Employee Training Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Measurable Goals (include shared responsibilities)

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F.2 Inspection and Maintenance Program

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F.3 Municipal Operations Storm Water Control

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F.4 Municipal Operations Waste Disposal

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F.5 Flood Management/Assess Guidelines

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

F.6 Other Municipal Operations Controls

Brief Description of BMP

Measurable Goals, including frequencies

Milestones

Year 1:

Year 2:

Year 3:

Year 4:

Year 5:

Additional Info

BMP Number: _____

Add a row

Delete last row

BMPs Currently Implemented and Proposed

BMP Number	Location

Add a row

Delete last row

Approximate Pollutant Reduction Resulting from each BMP

BMP Number	Pollutant	Reduction

Add a row

Delete last row

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

Add a row

Delete last row

Sediment Monitoring

Is sediment monitoring currently taking place? Yes No

If Yes, please describe the sediment sampling program.

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

Add a row

Delete last row

Other Monitoring

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

Please refer to DuPage County NOI for the three above sections on monitoring.

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)).

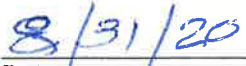
William J. Novack, P.E.

Director of T.E.D. / City Engineer

Authorized Representative Name

Title


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.