

City of Kaukauna

Board of Public Works March 14, 2022

jn/engr dept

Agenda Item #2h

2021 Municipal Separate Storm Sewer System (MS4) Annual Report to DNR

Background

As a Permitted Municipality under Wisconsin NR 216, an annual report of activities and updates to the City's storm water management is submitted to Wisconsin DNR. Prior to the March 31 submission, the City Engineering Department distributes the report to the BOPW and Common Council and provides public access to the report via the City website. The reason for distribution is an effort to provide awareness to the activities the City is completing in order to maintain compliance with State and Federal regulations as well as gather comments on the report itself.

In addition to the DNR reporting form, a summary of activities and accomplishments is attached, citing each General Permit section requirements. Please review the report and summary and contact John Neumeier with any questions or concerns.

Recommended Action

Motion to receive and place on file the 2021 Municipal Separate Storm Sewer System (MS4) Annual Report and direct the Engineering Department to submit the same to Wisconsin DNR.

City of Kaukauna MS4 Program 2021 Summary – Supplement to MS4 Annual Report

Public Education and Outreach MS4 GP Section 2.1

The City continued to implement the Public Education and Outreach outlined in Chapter 3 of the City's Stormwater Management Plan. This section of the City Stormwater Management Plan (SWMP) is being recreated as part of the NR216 Municipal Permit updates. The program includes, but not limited to, storm water topics in the quarterly newsletter to residents, maintaining and updating the City Stormwater Management webpage, displaying educational flyers as at City Hall and Department of Public Works, passively distributing flyers at various City Hall displays, giving presentations to general public and elected officials, and participating in NEWSC with panels, trainings, and regular meetings. Public Education action items for 2021 include:

Stormwater topics in the quarterly newsletter to residents:

- Yard Waste/Spring Clean-Up
- Leaf Pick-up/Fall Clean Up

Stormwater Management webpage posts:

- City MS4 Annual Report / Program Summary
- NEWSC Annual Report
- Updates to Permit Forms

Stormwater Management social media posts:

- Multiple – 13 posts

Passive Flyers and Hand-Outs

- Renew Our Waters/Every Choice counts
- Good Dog/Good Owner
- Stormwater Pollution Door Hangers (Grass Clippings)

Targeted Audiences in Addition to General Public

- Pet Owners – Good Dog/Owner Poster at Kaukauna Dog Park
- Stormwater Pollution Door Hangers
- Concrete Contractors

1000 Islands Programs

- Introduction to Eagle Monitoring – 30 participants
- Eagle Days 2021 – 750 participants
- Crayfish & Critter Hunts
 - School & Daycare Groups – 867 participants
 - Public Programming – 380 participants
- Fox River Ecology – 94 participants
- Virtual River Program – 269 participants

NEWSC Presentations

- Kaukauna Girl Scouts

Public Involvement and Participation MS4 GP Section 2.2

The City continued to implement the Public Involvement program outlined in Chapter 4 of the City's Stormwater Management Plan. This section is being recreated as part of the NR216 Municipal Permit updates. The program includes, but is not limited to, considering information submitted by the public relating to stormwater topics, promoting river clean ups, rain barrel workshops, and other training and volunteer activities in the area, giving presentations to general public and elected officials, promoting educational opportunities at 1000 Islands Environmental Center, and participating and promoting NEWSC panels, trainings, and regular meetings. Public Involvement action items for 2021 include:

Presentations/Discussions at Public Meetings

- MS4 Annual Report
- Stream Bank Erosion & Stream Restoration Projects –
 - o Grignon Park Stream Restoration UNPS Grant
- Inside the Park Place Wetland Mitigation
- Bluestem Wetland Mitigation

Volunteer Opportunities Promoted/Supported

- Fox Wolf Watershed River Clean-Up Sites – 78 Participants at Kaukauna Sites
- Salt Paddle in Kaukauna (chloride monitoring/runoff issues)

Trainings/Classes Promoted:

- 1000 Islands Environmental Center Program Guides
- Parking Lot Maintenance Workshop

Illicit Discharge Detection and Elimination MS4 GP Section 2.3

The City's IDDE program includes outfall field screenings, cross connection inspections, documenting resident complaints and follow-up actions. Minor updates were made to this section of the City SWMP. The City and KU have been specifically checking for water softener discharge to sump pits during routine inspections for clear water connections to sanitary sewer. Residents are required to re-route the water softener discharge to sanitary sewer. IDDE action items for 2021 include:

- Issued 19 IDDE door hangers to address common issues including grass clippings
- Received and responded to 23 illicit discharge complaints
- Updated the City MS4 map with new BMPs, outfall changes and new storm sewers installed

Construction Site Pollution Control MS4 GP Section 2.4

The City Construction Site Pollution Control program includes review of permit applications and erosion control plans, conducting municipal site inspections, and enforcing the erosion control ordinance. The program also includes an educational component including educating permit applicants, designers, contractors, inspectors and ordinance violators about City and DNR design and site management standards. Construction Site Pollution Control action items for 2021 include:

- Reviewed and issued 10 private and 1 municipal permits
- Discussed ordinances and environmental design considerations with 9 site designers

- Inspected 15 construction sites including some 2019/2020 permitted sites still under construction. 94 total inspections.
- Issued 5 verbal warning, 1 written warning, to correct violations of erosion control ordinances
- Continued policy of permitting City construction sites based on the same criteria as private construction sites.

Post-Construction Storm Water Management MS4 GP Section 2.5

The City Post-Construction Site Pollution Control program includes review of permit applications, plans, maintenance agreements, tracking long-term maintenance of stormwater management facilities, and educating permit applicants, designers, contractors, inspectors, and facility owners. Minor updates were made to this section of the City SWMP. Post-Construction Site Pollution Control action items for 2021 include:

- Reviewed and issued permits for 6 construction sites with structural storm water BMPs
- Discussed ordinances and environmental design considerations with 8 site designers
- Visited/Inspected 6 private stormwater best management practices, include ponds and new bio-filters for which the City has a maintenance agreement
- Issued 3 verbal and 1 written warning to correct deficiencies, site not in compliance with submitted plan
- Consulted with private home and business owners on management of existing stormwater bmp

Pollution Prevention MS4 GP Section 2.6

The City Pollution Prevention program includes conducting routine inspections and maintenance of municipally owned structural BMPs, street sweeping, catch basin cleaning, apply road salt and deicers only as necessary to maintain public safety, properly manage leaves and grass clippings, conduct pollution prevention planning for municipal garage and storage areas (Storm Water Pollution Prevention Plan or SWPPP), and educate municipal employees about pollution prevention. Pollution prevention action items for 2021 include:

- Inspected 52 municipally operated/maintained BMPs
- Inspected 13 privately operated/maintained BMPs
- Updated BMP Inspection Policy to match DNR
- Compiled a bmp maintenance list for DPW to complete – Prioritized on immediate needs – Presentation of the 2021 BMP inspections to Engineering and DPW staff.
- Completed bank stabilization/outfall project along unnamed tributary to Fox River – CTH ZZ – Hoersch Property - **TMDL Action Item**
- Conducted inspections at Department of Public Works and 1 inspection of the compost site.
- Street Sweeper removed approximately 84 tons of material from streets and parking lots
- Conducted leaf collection throughout the City, followed by street sweeping.
- Conducted Spring Clean-up, Fall Clean-Up, and yard waste drop-off events
- Provided snow and ice control on approximately **175 lane-miles**
- Managed de-icer usage with calibration, pre-wetting, pre-treating with brine, and proper timing of salt applications.

- Posted best management practices information at DPW shop
- Contracted with McMahon Associates for management/monitoring of multiple ponds, fish spawning, wetland, prairie, and stream mitigation sites.
- Contracted for nuisance wildlife management at 6 City ponds (117 muskrats)
- Eagle Scout project to reconstruct the fishing pier at 1000 Islands also added a fishing line recycling container and educational signs on the importance of lead-free tackle.

Stormwater Quality and MS4 Map Updates GP Section 2.7-2.8

An updated 2021 City MS4 Map is submitted with the annual report and are available online. Changes include the following:

Storm Sewer:

- **Additions/Updates:**
Countryside Estates, Inside the Park Place, and Ash Grove Place

Outfalls:

- **Additions:**
- Countryside Estates
- Inside the Park Place

Best Management Practices:

- Countryside Estates Pond
- Inside the Park Place Pond
- Ash Grove Place Pond

Submittal of Annual Reports and Other Compliance Documents for Municipal Separate Storm Sewer System (MS4) Permits

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. After 120 days your draft is **deleted**.

Form 3400-224(R8/2021)

Reporting Information :

Will you be completing the Annual Report or other submittal type? ☒ Annual Report ☐ Other

Project Name: 2021 Annual Report

County: Outagamie

Municipality: Kaukauna, City

Permit Number: S050075

Facility Number: 31105

Reporting Year: 2021

Is this submittal also satisfying an Urban Nonpoint Source Grant funded deliverable? ☐ Yes ☒ No

Required Attachments and Supplemental Information

Please complete the contents of each tab to submit your MS4 permit compliance document. The information included in this checklist is necessary for a complete submittal. A complete and detailed submittal will help us review about your MS4 permit document. To help us make a decision in the shortest amount of time possible, the following information must be submitted:

Annual Report

- Review related web site and instructions for [Municipal storm water permit eReporting](#) [Exit Form]
- Complete all required fields on the annual report form and upload required attachments
- Attach the following other supporting documents as appropriate using the attachments tab above
 - Public Education and Outreach Annual Report Summary
 - Public Involvement and Participation Annual Report Summary
 - Illicit Discharge Detection and Elimination Annual Report Summary
 - Construction Site Pollution Control Annual Report Summary
 - Post-Construction Storm Water Management Annual Report Summary
 - Pollution Prevention Annual Report Summary
 - Leaf and Yard Waste Management
 - Municipal Facility (BMP) Inspection Report
 - Municipal Property SWPPP
 - Municipally Property Inspection Report
 - Winter Road Maintenance
 - Storm Sewer Map Annual Report Attachment
 - Storm Water Quality Management Annual Report Attachment
 - TMDL Attachment
 - Storm Water Consortium/Group Report

- Municipal Cooperation Attachment
- Other Annual Report Attachment
- Attach the following permit compliance documents as appropriate using the attachments tab above
 - Storm Water Management Program
 - Public Education and Outreach Program
 - Public Involvement and Participation Program
 - Illicit Discharge Detection and Elimination Program
 - Construction Site Pollutant Control Program
 - Post-Construction Storm Water Management Program
 - Pollution Prevention Program
 - Municipal Storm Water Management Facility (BMP) Inventory
 - Municipal Storm Water Management Facility (BMP) Inspection and Maintenance Plan
 - Total Maximum Daily Load documents (**If applicable, see permit for due dates.*)
 - TMDL Mapping*
 - TMDL Modeling*
 - TMDL Implementation Plan*
 - Fecal Coliform Screening Parameter *
 - Fecal Coliform Inventory and Map (*S050075-03 general permittees Appendix B B.5.2 – document due to the department by March 31, 2022*)
 - Fecal Coliform Source Elimination Plan (*S050075-03 general permittees Appendix B - document due to the department by October 31, 2023*)
- Sign and Submit form

Municipal Contact Information- Complete

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (Department) by March 31 of each year to report on activities for the previous calendar year ("reporting year"). This form is being provided by the Department for the user's convenience for reporting on activities undertaken in each reporting year of the permit term. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Note: Compliance items must be submitted using the Attachments tab.

Municipality Information

Name of Municipality Kaukauna, City

Facility ID # or (FIN): 31105

Updated Information: ☐ Check to update mailing address information

Mailing Address: PO Box 890

Mailing Address 2:

City: Kaukauna

State: Wisconsin

Zip Code: 54130 xxxxx or xxxxx-xxxx

Primary Municipal Contact Person (Authorized Representative for MS4 Permit)

The "Authorized Representative" or "Authorized Municipal Contact" includes the municipal official that was charged with compliance and oversight of the permit conditions, and has signature authority for submitting permit documents to the Department (i.e., Mayor, Municipal Administrator, Director of Public Works, City Engineer).

☐ Select to **create new** primary contact

First Name: John

Last Name: Neumeier

☒ Select to **update** current contact information

Title: Dir. Public Works

Mailing Address: 144 W Second Street

Mailing Address 2:

City: Kaukauna

State: WI

Zip Code: 54130 xxxxx or xxxxx-xxxx

Phone Number: 920-766-6305 Ext: xxx-xxx-xxxx

Email: neumeier@kaukauna-wi.org

Additional Contacts Information (Optional)

☐ I&E Program

**Individual with responsibility for:
(Check all that apply)**

- ☐ IDDE Program
- ☐ IDDE Response Procedure Manual
- ☐ Municipal-wide Water Quality Plan
- ☐ Ordinances
- ☐ Pollution Prevention Program
- ☐ Post-Construction Program
- ☐ Winter roadway maintenance

First Name:

Last Name:

Title:

Mailing Address:

Mailing Address 2:

City:

State:

Zip Code:

xxxxx or xxxxx-xxxx

Phone Number:

Ext:

xxx-xxx-xxxx

Email:

1. Does the municipality rely on another entity to satisfy some of the permit requirements?

☒ Yes ☐ No

☒ Public Education and Outreach NEWSC

☒ Public Involvement and Participation NEWSC

☒ Illicit Discharge Detection and Elimination NEWSC

☒ Construction Site Pollutant Control NEWSC

☒ Post-Construction Storm Water Management NEWSC

☐ Pollution Prevention

2. Has there been any changes to the municipality's participation in group efforts towards permit compliances (i.e., the municipality has added or dropped consortium membership)?

☐ Yes ☒ No

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7.

Form 3400-224 (R8/2021)

Minimum Control Measures- Section 1 : Complete

1. Public Education and Outreach

a. Complete the following information on Public Education and Outreach Activities related to storm water. Select the Delivery Mechanism that best describes how the topics were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	8/27/2021		
Project/Event Name	IDDE Review Vide for staff		
Delivery Mechanism	<u>Educational activity*</u> *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>1 - 10</u>	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	5/3/2021		
Project/Event Name	IDDE Door Hangers		
Delivery Mechanism	<u>Distribution of print media</u> *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input checked="" type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>11-50</u>	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	3/30/2021		
Project/Event Name	CE Trail Clean-up Advertisement - Facebook		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input checked="" type="radio"/> Yes <input type="radio"/> No

Event Start Date	4/1/2021		
Project/Event Name	Spring Clean-up Week Notification		
Delivery Mechanism	Website *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	4/19/2021		
Project/Event Name	FWWA River Cleanup - Ad		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents	101 +	<input type="radio"/> Yes <input type="radio"/> No

<input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input checked="" type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other		
--	---	--	--

Event Start Date	4/27/2021		
Project/Event Name	Rain Barrel Post		
Delivery Mechanism	Social media post		*Active
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input checked="" type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input checked="" type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	5/6/2021		
Project/Event Name	Rain Garden Post - Link to construction info		
Delivery Mechanism	Social media post		*Active
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input checked="" type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

--	--	--	--

Event Start Date	6/14/2021		
Project/Event Name	Grass Clippings Post		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: 	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input checked="" type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	7/9/2021		
Project/Event Name	Kids Can Help		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input checked="" type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: 	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	7/28/2021		
Project/Event Name	Perfect Lawn Post		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees	101 +	<input type="radio"/> Yes <input type="radio"/> No

waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other		
--	--	--	--

Event Start Date	8/19/2021		
Project/Event Name	Household Hazardous Waste Post		
Delivery Mechanism	Social media post		*Active
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input checked="" type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	9/20/2021		
Project/Event Name	Fishing Pier Grand Opening - 1000 Islands		
Delivery Mechanism	Government Event (Public Hearing, Council Meeting, etc)*		*Active
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	11-50	<input type="radio"/> Yes <input type="radio"/> No

<input checked="" type="checkbox"/> Other: Eagle Scout Installed fishing line recyccli...			
--	--	--	--

Event Start Date	9/21/2021		
Project/Event Name	Fish Don't Swim in Chlorine		
Delivery Mechanism	Social media post *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: 	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	10/27/2021		
Project/Event Name	Fall Clean-Up Week Post		
Delivery Mechanism	Website *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination <input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: 	<input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	Select...	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	8/24/2021		
Project/Event Name	Pond Annual Inspection Review		
Delivery Mechanism	Government Event (Public Hearing, Council Meeting, etc)* *Active		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> Illicit discharge detection and elimination	<input type="checkbox"/> General Public	1 - 10	<input type="radio"/> Yes <input checked="" type="radio"/> No

<input type="checkbox"/> Household hazardous waste disposal/pet waste management/vehicle washing <input checked="" type="checkbox"/> Yard waste management/pesticide and fertilizer application <input checked="" type="checkbox"/> Stream and shoreline management <input type="checkbox"/> Residential infiltration <input checked="" type="checkbox"/> Construction sites and post-construction storm water management <input checked="" type="checkbox"/> Pollution prevention <input type="checkbox"/> Green infrastructure/low impact development <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other		
--	---	--	--

b. Brief explanation on Public Education and Outreach reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 2 : Complete

2. Public Involvement and Participation

a. Permit Activities. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how the permit activities were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	4/5/2021		
Project/Event Name	Grignon Stream Restoration Project - Grant		
Delivery Mechanism	Government Event (Public Hearing, Council Meeting, etc)		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> MS4 Annual Report <input checked="" type="checkbox"/> Storm Water Management Program <input type="checkbox"/> Storm Water related ordinance <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	51-100	<input type="radio"/> Yes <input checked="" type="radio"/> No
Event Start Date	3/15/2021		
Project/Event Name	MS4 Annual Report		

Delivery Mechanism	Government Event (Public Hearing, Council Meeting, etc)		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input checked="" type="checkbox"/> MS4 Annual Report <input type="checkbox"/> Storm Water Management Program <input type="checkbox"/> Storm Water related ordinance <input type="checkbox"/> Other: <input type="text"/>	<input checked="" type="checkbox"/> General Public <input checked="" type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	51-100	<input type="radio"/> Yes <input checked="" type="radio"/> No

Event Start Date	4/13/2021
Project/Event Name	Presentation to Girl Scouts
Delivery Mechanism	Presentation of Storm Water Information

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
<input type="checkbox"/> MS4 Annual Report <input type="checkbox"/> Storm Water Management Program <input type="checkbox"/> Storm Water related ordinance <input checked="" type="checkbox"/> Other: Various Topics Covered. See NEWSC An...	<input type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input checked="" type="checkbox"/> Other	11-50	<input checked="" type="radio"/> Yes <input type="radio"/> No

b. Volunteer Activities. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how volunteer activities were conveyed to your population. Use the Add Event to add additional entries.

Event Start Date	4/24/2021	<input type="checkbox"/> NA (Individual Permittee).	
Project/Event Name	Watershed Cleanup Along Fox River		
Delivery Mechanism	Clean up event		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	51-100	<input checked="" type="radio"/> Yes <input type="radio"/> No
Event Start Date	9/21/2021	<input type="checkbox"/> NA (Individual Permittee).	

Project/Event Name	Salt Paddle Event		
Delivery Mechanism	Stream monitoring		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	<u>1 - 10</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Event Start Date	1/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Crayfish & Critter Hunts		
Delivery Mechanism	Other hands-on event		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input checked="" type="checkbox"/> Other	<u>101 +</u>	<input type="radio"/> Yes <input type="radio"/> No

Event Start Date	1/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Fox River Ecology		
Delivery Mechanism	Presentation of Storm Water Information		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers	<u>51-100</u>	<input type="radio"/> Yes <input type="radio"/> No

	<input type="checkbox"/> Industries <input type="checkbox"/> Other		
Event Start Date	1/1/2021 <input type="checkbox"/> NA (Individual Permittee).		
Project/Event Name	Virtual River Program		
Delivery Mechanism	Presentation of Storm Water Information		
Topics Covered	Target Audience	Estimated People Reached (Optional)	Regional Effort (Optional)
Volunteer Opportunity	<input checked="" type="checkbox"/> General Public <input type="checkbox"/> Public Employees <input checked="" type="checkbox"/> Residents <input type="checkbox"/> Businesses <input type="checkbox"/> Contractors <input type="checkbox"/> Developers <input type="checkbox"/> Industries <input type="checkbox"/> Other	101 +	<input type="radio"/> Yes <input type="radio"/> No

c. Brief explanation on Public Involvement and Participation reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 3 : Complete

3. Illicit Discharge Detection and Elimination

- How many total outfalls does the municipality have? ☐ Unsure
- How many outfalls did the municipality evaluate as part of their routine ongoing field screening program? ☐ Unsure
- From the municipality's routine screening, how many were confirmed illicit discharges? ☐ Unsure
- How many illicit discharge complaints did the municipality receive? ☐ Unsure
- From the complaints received, how many were confirmed illicit discharges? ☐ Unsure
- How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)? ☐ Unsure

- g. How many of the following enforcement mechanisms did the municipality ☐ Unsure use to enforce its illicit discharge ordinance? Check all that apply and enter the number of each used in the reporting year.

<input checked="" type="checkbox"/> Verbal Warning	4
<input checked="" type="checkbox"/> Written Warning (including email)	19
<input type="checkbox"/> Notice of Violation	
<input type="checkbox"/> Civil Penalty/ Citation	

Additional Information: _____

- h. Brief explanation on Illicit Discharge Detection and Elimination reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Unable to confirm 1 complaint, but a verbal warning was still issued and documented. See Attached MS4 Program 2021 Summary.

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 4 : Complete

4. Construction Site Pollutant Control

- a. How many total construction sites with one acre or more of land disturbing construction activity were active at any point in the reporting year? 15 ☐ Unsure
- b. How many construction sites with one acre or more of land disturbing construction activity did the municipality issue permits for in the reporting year? 8 ☐ Unsure
- c. How many erosion control inspections did the municipality complete in the reporting year (at sites with one acre or more of land disturbing construction activity)? 94 ☐ Unsure
- d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year. ☐ Unsure
- | | |
|---|---|
| <input type="checkbox"/> No Authority | |
| <input checked="" type="checkbox"/> Verbal Warning | 5 |
| <input checked="" type="checkbox"/> Written Warning (including email) | 1 |
| <input type="checkbox"/> Notice of Violation | |
| <input type="checkbox"/> Civil Penalty/ Citation | |
| <input type="checkbox"/> Stop Work Order | |

- ☐ Forfeiture of Deposit
- ☐ Other - Describe below

- e. Brief explanation on Construction Site Pollutant Control reporting . *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 5 : Complete

5. Post-Construction Storm Water Management

- a. How many sites with new structural storm water management facilities* have received local approval ? ☐ Unsure
 *Engineered and constructed systems that are designed to provide storm water quality control such as wet detention ponds, constructed wetlands, infiltration basins, grassed swales, permeable pavement, catch basin sumps, etc.
- b. Does the permittee have procedures for inspecting and maintaining private storm water facilities? ☒ Yes ☐ No ☐ Unsure
- c. If Yes, how many privately owned storm water management facilities were inspected in the reporting year ? ☐ Unsure
 Inspections completed by private landowners should be included in the reported number.
- d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year. ☐ Unsure
- | | |
|---|--------------------------------|
| <input type="checkbox"/> No Authority | |
| <input checked="" type="checkbox"/> Verbal Warning | <input type="text" value="3"/> |
| <input checked="" type="checkbox"/> Written Warning (including email) | <input type="text" value="1"/> |
| <input checked="" type="checkbox"/> Notice of Violation | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Civil Penalty/ Citation | <input type="text" value="0"/> |
| <input type="checkbox"/> Forfeiture of Deposit | <input type="text"/> |
| <input checked="" type="checkbox"/> Complete Maintenance | <input type="text" value="0"/> |
| <input checked="" type="checkbox"/> Bill Responsible Party | <input type="text" value="0"/> |
| <input type="checkbox"/> Other - Describe below | <input type="text"/> |

- e. Brief explanation on Post-Construction Storm Water Management reporting . *If*

marked 'Unsure' on any questions above, justify your reasoning. Limit your response to 250 characters and/or attach supplemental information on the attachments page.

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 6 : Complete

6. Pollution Prevention

Storm Water Management Facility Inspections ☐ Not Applicable

- a. Enter the total number of municipally owned or operated structural storm water management facilities? ☐ Unsure
- b. How many new municipally owned storm water management facilities were installed in the reporting year? ☐ Unsure
- c. How many municipally owned storm water management facilities were inspected in the reporting year? ☐ Unsure
- d. What elements are looked at during inspections (250 character limit)?

INFLOW

FOREBAY

VEGETATED SHELF & MAIN TREATMENT AREA

EMBANKMENT

OUTLET DEVICE

MISCELLANEOUS(Debris, trash, overall function, vegetation)

- e. How many of these facilities required maintenance? ☐ Unsure
- f. Brief explanation on Storm Water Management Facility inspection reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Public Works Yards & Other Municipally Owned Properties (SWPPP Plan Review) ☐ Not Applicable

- g. How many municipal properties require a SWPPP? ☐ Unsure

h. How many inspections of municipal properties have been conducted in the reporting year? ☐ Unsure

i. Have amendments to the SWPPPs been made?

☒ Yes ☐ No ☐ Unsure

j. If yes, describe what changes have been made. Limit response to 250 characters and/or attach supplemental information on the attachment page:

Upgrade to Municipal Yard Facility completed - See revised SWPPP attached.

k. Brief explanation on Storm Water Pollution Prevention Plan reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Collection Services - *Street Sweeping / Cleaning Program* ☐ Not Applicable

l. Did the municipality conduct street sweeping/cleaning during the reporting year?

☒ Yes ☐ No ☐ Unsure

m. If known, how many tons of material was removed?

☐ Unsure

n. Does the municipality have a low hazard exemption for this material? ☐ Yes ☒ No

o. If street cleaning is identified as a storm water best management practice in the pollutant loading analysis, was street cleaning completed at the assumed frequency?

☒ Yes - Explain frequency Varies based on regional BMP's and uses

☐ No - Explain _____

☐ Not Applicable

Collection Services - *Catch Basin Sump Cleaning Program* ☐ Not Applicable

p. Did the municipality conduct catch basin sump cleaning during the reporting year? ☒ Yes ☐ No ☐ Unsure

q. How many catch basin sumps were cleaned in the reporting year? ☐ Unsure

r. If known, how many tons of material was collected? ☐ Unsure

s. Does the municipality have a low hazard exemption for this material? ☐ Yes ☒ No

t. If catch basin sump cleaning is identified as a storm water best management practice in the pollutant loading analysis, was cleaning completed at the assumed frequency?

☐ Yes- Explain frequency _____

☐ No - Explain _____

☒ Not Applicable

Collection Services - *Leaf Collection Program* ☐ Not Applicable

u. Does the municipality conduct curbside leaf collection? ☒ Yes ☐ No ☐ Unsure

v. Does the municipality notify homeowners about pickup? ☒ Yes ☐ No ☐ Unsure

w. Where are the residents directed to store the leaves for collection?

☒ Pile on terrace ☐ Pile in street ☒ Bags on terrace ☐ Unsure

☐ Other - Describe _____

x. What is the frequency of collection?

Weekly - October/November

y. Is collection followed by street sweeping/cleaning?

☒ Yes ☐ No ☐ Unsure

z. Brief explanation on Collection Services reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page*

Winter Road Management ☐ Not Applicable

*Note: We are requesting information that goes beyond the reporting year, answer the best you can.

aa. How many lane-miles of roadway is the municipality responsible for doing snow and ice control?

175

☐ Unsure

ab. Provide amount of de-icing products used by month last winter season?

Solids (tons) (ex. sand, or salt-sand)

Product	Oct	Nov	Dec	Jan	Feb	Mar
<u>Salt</u>	0	0	300	230	171	0

Liquids (gallons) (ex. brine)

	Oct	Nov	Dec	Jan	Feb	Mar
<u>Brine</u>	0	0	2000	3000	4000	0

ac. Was salt applying machinery calibrated in the reporting year?

☒ Yes ☐ No ☐ Unsure

ad. Have municipal personnel attended salt reduction strategy training in the reporting year?

☐ Yes ☒ No ☐ Unsure

Training Date	Training Name	# Attendance

ae. Brief explanation on Winter Road Management reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page*

Internal (Staff) Education & Communication

af. Has training or education been held for municipal or other personnel involved in implementing each of the pollution prevention program elements ?

☐ Yes ☒ No ☐ Unsure

If yes, describe what training was provided (250 character limit):

Some elements including salt use and grass discharge discussed at time-clock meetings.

When: Varies

How many attended: 23

- ag. Describe how the municipality has kept the following local officials and municipal staff aware of the municipal storm water discharge permit programs and its requirements.

Elected Officials

MS4 Annual Report and Multiple Agenda Items discussed throughout the year.

Municipal Officials

Stormwater discussion items on various agendas. Internal communications.

Appropriate Staff (such as operators, Department heads, and those that interact with public)

As-needed conversations, emails, phone calls, on operations and maintenance.

- ah. Brief explanation on Internal Education reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 7 : Complete

7. Storm Sewer System Map

- a. Did the municipality update their storm sewer map this year?

☒ Yes ☐ No ☐ Unsure

If yes, check the areas the map items that got updated or changed:

☒ Storm water treatment facilities

☒ Storm pipes

☐ Vegetated swales

☒ Outfalls

☐ Other - Describe below

- b. Brief explanation on Storm Sewer System Map reporting. *If you marked Unsure for an question for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached MS4 Program 2021 Summary

Missing Information

Do not close your work until you SAVE.

Form 3400-224 (R8/2021)

Final Evaluation - Complete

Fiscal Analysis

Complete the fiscal analysis table provided below. For municipalities that do not break out funding into permit program elements, please enter the monetary amount to your best estimate of what funding may be going towards these programs.

Annual Expenditure Reporting Year	Budget Reporting Year	Budget Upcoming Year	Source of Funds
-----------------------------------	-----------------------	----------------------	-----------------

Element: Public Education and Outreach

2021	550	600	<u>Storm water utility</u>
------	-----	-----	----------------------------

Element: Public Involvement and Participation

2021	550	600	<u>Storm water utility</u>
------	-----	-----	----------------------------

Element: Illicit Discharge Detection and Elimination

2021	5330	6000	<u>Storm water utility</u>
------	------	------	----------------------------

Element: Construction Site Pollutant Control

2021	3500	3500	<u>Storm water utility</u>
------	------	------	----------------------------

Element: Post-Construction Storm Water Management

2021	3500	3500	<u>Storm water utility</u>
------	------	------	----------------------------

Element: Pollution Prevention

2021	525000	700000	<u>Storm water utility</u>
------	--------	--------	----------------------------

Other (describe)

--

			<u>Select...</u>
--	--	--	------------------

Please provide a justification for a "0" entered in the Fiscal Analysis. *Limit response to 250 characters.*

--

Water Quality

a: Were there any known water quality improvements in the receiving waters to which the

municipality's storm sewer system directly discharges to?

☒ Yes ☐ No ☐ Unsure If Yes, explain below:

Reduction in TSS/TP from outfall restoration project on CTH ZZ

b: Were there any known water quality degradation in the receiving waters to which the municipality's storm sewer system directly discharges to?

☐ Yes ☐ No ☒ Unsure If Yes, explain below:

c: Have any of the receiving waters that the municipality discharges to been added to the impaired waters list during the reporting year?

☐ Yes ☒ No ☐ Unsure

d: Has the municipality evaluated their storm water practices to reduce the pollutants of concern?

☒ Yes ☐ No ☐ Unsure

Storm Water Quality Management

a. Has the municipality completed or updated modeling in the reporting year (relating to developed urban area performance standards of s. NR 151.13(2)(b)1., Wis. Adm. Code)? ☐ Yes ☒ No

b. If yes, enter percent reduction in the annual average mass discharging from the entire MS4 to surface waters of the state as compared to implementing no storm water management controls:

Total suspended solids (TSS)

Total phosphorus (TP)

Status of Total Maximum Daily Loads (TMDLs) Implementation

The permittee Kaukauna, City is subject to the following approved TMDLs: Lower Fox River Basin and Lower Green Bay

The permittee intends to comply with the following permit requirements to show progress towards meeting the TMDL:

[A.3.1] The Permittee is following the TMDL Compliance Plan, which received department concurrence prior to April 30, 2019.

The permittee is confirming that all planned efforts are on schedule.

☒ Agree ☐ Disagree

[A.6.3] Final Documentation.

The permittee is confirming that all planned efforts are on schedule to submit the final documentation materials [updates to mapping, modeling, tabular summary, and Implementation Plan] under section A.6.3 by October 31, 2023.

☒ Agree ☐ Disagree

Additional Information

Based on the municipality's storm water program evaluation, describe any proposed changes to the

municipality's storm water program. *If your response exceeds the 250 character limit, attach supplemental information on the attachments page.*

Investigating opportunities for increasing sweeping program, pond maintenance, inspection capabilities, and expanding training opportunities.