

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**.

Reporting Information

Submittal Type: Annual Report

Project Name: Milwaukee County 2018 Annual MS4 Report

County: Milwaukee

Municipality: Milwaukee County

Facility Number: 36111

Reporting Year: 2018

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 items as appropriate using the attachments tab above
 - a. Construction Site Pollution Control Annual Report Summary
 - b. Illicit Discharge Detection and Elimination Annual Report Summary
 - c. Leaf and Yard Waste Management
 - d. Municipal Cooperation Attachment
 - e. Municipal Facility Inspections
 - f. Pollution Prevention Annual Report Summary
 - g. Post-Construction Storm Water Management Annual Report Summary
 - h. Public Education and Outreach Annual Report Summary
 - i. Public Involvement and Participation Annual Report Summary
 - j. Storm Water Consortium/Group Report
 - k. Storm Sewer System Map Annual Report Attachment
 - l. Storm Water Quality Management Annual Report Attachment
 - m. TMDL Attachment
 - n. Winter Road Maintenance
 - o. Other Annual Report Attachment
- 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: Milwaukee County

Facility ID # or (FIN): 36111

Updated Information: Check to update mailing address information

Mailing Address: 633 W Wisconsin Ave

Mailing Address 2:

City: Milwaukee

State: Wisconsin

Zip Code: 53203 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: Stevan

Last Name: Keith

Select to **update** current contact information

Title: Principal Env. Eng.

Mailing Address: 633 W. Wisconsin Avenue 10th Floor

Mailing Address 2:

City: Milwaukee

State: WI

Zip Code: 53203 xxxxx or xxxxx-xxxx

Phone Number: 414-278-4355 Ext: xxx-xxx-xxxx

Email: stevan.keith@milwaukeecountywi.gov

Additional Contacts Information (Optional)

- I&E Program
- IDDE Program
- IDDE Response Procedure Manual

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

- 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? If yes, enter entity name (government, consultant, group/organization).

Yes No

Public Education and

Outreach:

Public Involvement and Participation:

Illicit Discharge Detection and Elimination:

Construction Site Pollutant Control:

Post-Construction Storm Water Management:

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

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 Mechanism that best describes how the topic message was conveyed to your population. Use the **Add Activity** to add multiple Mechanisms. For Quantity, choose the range for the number of Mechanisms chosen (i.e., number of workshops, events).

Topic: Detection and elimination of illicit discharges			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
<u>Social media posts</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Other</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Active distribution of print media</u> (mailings, newsletters, etc)	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Educational activities (School presentations, summer camps, etc)</u>	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Informational booth at event</u>	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Targeted group training (contractors, consultants, etc.)</u>	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Website</u>	<u>1 - 9</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Workshops</u>	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Direct one-on-one communication</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Other</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

Agricultural Contractors General Public Public Employees Residential School Groups
 Business Developers Industries Restaurants Other:

For detailed Info, See Attachment 1

Topic: Management of materials that may cause storm water pollution from automobiles, pet waste, household hazardous waste and household practices			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
<u>Social media posts</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Other</u>	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Active distribution of print media</u> (mailings, newsletters, etc)	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Educational activities (School presentations, summer camps, etc)	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Informational booth at event	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Targeted group training (contractors, consultants, etc.)	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Website	<u>1 - 9</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Workshops	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Direct one-on-one communication	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

For detailed Info, See Attachment 1

Topic: Beneficial onsite reuse of leaves and grass clippings/proper use of lawn and garden fertilizers and pesticides

Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
Social media posts	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Active distribution of print media (mailings, newsletters, etc)	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Educational activities (School presentations, summer camps, etc)	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Informational booth at event	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Targeted group training (contractors, consultants, etc.)	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Website	<u>1 - 9</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Workshops	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Direct one-on-one communication	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
Other	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

For detailed Info, See Attachment 1

Topic: Management of stream banks and shorelines by riparian landowners to

minimize erosion and restore and enhance the ecological value of waterways			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
Did not focus on this topic this reporting year	Select...	Select...	<input type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

For detailed Info, See Attachment 1

Topic: Infiltration of residential storm water runoff from rooftop downspouts, driveways and sidewalks			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
<u>Social media posts</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Other</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Active distribution of print media (mailings, newsletters)</u>	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Educational activities (School presentations, summer camps, etc)</u>	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Informational booth at event</u>	<u>20 - 49</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Targeted group training (contractors, consultants, etc.)</u>	<u>10 - 19</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Website</u>	<u>1 - 9</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Direct one-on-one communication</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No
<u>Other</u>	<u>50 - 99</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

For detailed Info, See Attachment 1

Topic: Inform and where appropriate educate those responsible for the design, installation, and maintenance of construction site erosion control practices and storm water management facilities on how to design, install and maintain the practices			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
<u>Website</u>	<u>1 - 9</u>	<u>100 +</u>	<input checked="" type="radio"/> Yes <input type="radio"/> No

Select all applicable audiences targeted for this topic.

- Agricultural Contractors General Public Public Employees Residential School Groups
 Business Developers Industries Restaurants Other:

For detailed Info, See Attachment 1

Topic: Identify businesses and activities that may pose a storm water contamination concern, and where appropriate, educate specific audiences on methods of storm water pollution prevention

Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
-----------	------------------------	-----------------------------------	--------------------------------

Did not focus on this topic this reporting year Select... Select... Yes No

Select all applicable audiences targeted for this topic.

- Agricultural Contractors General Public Public Employees Residential School Groups
 Business Developers Industries Restaurants Other:

For detailed Info, See Attachment 1

Topic: Promote environmentally sensitive land development designs by developers and designers, including green infrastructure and low impact development

Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
-----------	------------------------	-----------------------------------	--------------------------------

Did not focus on this topic this reporting year Select... Select... Yes No

Select all applicable audiences targeted for this topic.

- Agricultural Contractors General Public Public Employees Residential School Groups
 Business Developers Industries Restaurants Other:

Topic: Other (describe):

Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
-----------	------------------------	-----------------------------------	--------------------------------

Select... Select... Select... Yes No

Select all applicable audiences targeted for this topic.

- Agricultural Contractors General Public Public Employees Residential School Groups
 Business Developers Industries Restaurants Other:

b. Brief Public Education and Outreach program information for inclusion in the Annual Report. If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

The Respect Our Waters Campaign sent "2018 ROW eReport," "2018 ROW Attachment I," and "2018 ROW Attachment II" to their municipal partners.

Form 3400-224 (09/17)

Minimum Control Measures - Section 2 : Complete

2. Public Involvement and Participation

a. 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

The County Board of Supervisors will be apprised of MS4 permit requirements via posting of the annual report on the County website and memos and e-mail communications.

Municipal Officials

Milwaukee County officials are apprised of MS4 permit requirements via internal memos and e-mails.

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

Appropriate staff are apprised of MS4 permit requirements via internal memos and emails.

b. Complete the following information on Public Involvement Activities related to storm water. Select the mechanism that best describes how the topic message was conveyed to your population. Use the Add Activity to add multiple mechanisms. For Quantity, choose the range for number Mechanisms chosen (i.e., number of workshops, events).

Topic: Storm Water Management Plan and/or updates			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
Public Workshop	1 - 9	20 - 49	<input checked="" type="radio"/> Yes <input type="radio"/> No
Website	1 - 9	50 - 99	<input type="radio"/> Yes <input checked="" type="radio"/> No

Select all applicable participants targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

Topic: Storm water related ordinance and/or updates			

Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
None	Select...	Select...	<input type="radio"/> Yes <input checked="" type="radio"/> No

Select all applicable participants targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

Topic: MS4 Annual Report			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
Website	1 - 9	50 - 99	<input type="radio"/> Yes <input checked="" type="radio"/> No

Select all applicable participants targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

Topic: Volunteer Opportunities			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
None	Select...	Select...	<input type="radio"/> Yes <input type="radio"/> No

Select all applicable participants targeted for this topic.

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

Topic: Other (describe) :			
Mechanism	Quantity (optional)	Est. People Reached (optional)	Regional Effort? (optional)
Select...	Select...	Select...	<input type="radio"/> Yes <input type="radio"/> No

Select all applicable participants targeted for this topic .

- Agricultural
 Contractors
 General Public
 Public Employees
 Residential
 School Groups
 Business
 Developers
 Industries
 Restaurants
 Other:

c. Brief Public Involvement and Participation program information for inclusion in the Annual Report.

If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Please see attachment for respect our Waters Campaign and Public Involvement Attachment

Minimum Control Measures - Section 3 : Complete

3. Illicit Discharge Detection and Elimination

- a. How many total outfalls does the municipality have? Unsure
- b. How many outfalls did the municipality evaluate as part of their routine ongoing field screening program? Unsure
- c. From the municipality's routine screening, how many were confirmed illicit discharges? Unsure
-
- d. How many illicit discharge complaints did the municipality receive? Unsure
- e. From the complaint received, how many were confirmed illicit discharges? Unsure
- f. How many of the identified Illicit discharges did the municipality eliminate in the reporting year? Unsure

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

- Verbal Warning
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation
- No Enforcement Action Taken

Additional Information: _____

- h. Brief Illicit Discharge Detection and Elimination program information for inclusion in the Annual Report. If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Please see IDDE attachment.

Form 3400-224 (09/17)

Minimum Control Measures - Section 4 : Complete

4. Construction Site Pollutant Control

- a. How many total construction sites were active at any point in the reporting year? Unsure
- b. How many construction sites did the municipality issue permits for in the reporting year? Unsure
- c. Do the above numbers include sites <1 acre? Yes No Unsure
-
- d. How many erosion control inspections did the municipality complete in the reporting year? Unsure
-
- e. 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

- Verbal Warning
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation
- Stop Work Order
- Forfeiture of Deposit
- No Authority
- Other - Describe below

0

NA-Please see response to 4f.

f. Brief Construction Site Pollutant Control program information for inclusion in the Annual Report . If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Section 4 is not applicable. Completely incorporated, Milwaukee County defers to municipal stormwater erosion control ordinances

Form 3400-224 (09/17)

Minimum Control Measures - Section 5 : Complete

5. Post-Construction Storm Water Management

a. How many new construction sites with new structural storm water management practices* have received local approvals ?

0

Unsure

*Structural practices, techniques or devices employed to avoid or minimize soil, sediment or pollutants carried in runoff to waters of the state (such as ponds, swales, infiltration basins, permeable pavement, catch basin sumps, etc.)

b. How many privately owned storm water facility inspections were completed in the reporting year ?

0

Unsure

c. 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

- Verbal Warning
- Written Warning (including email)
- Notice of Violation
- Civil Penalty/ Citation
- Forfeiture of Deposit
- Complete Maintenance
- Bill Responsible Party
- No Authority

Other - Describe below

0

NA- Please see response to 5d.

- d. Brief Post-Construction Storm Water Management program information for inclusion in the Annual Report. If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Section 5 is not applicable. Completely incorporated, Milwaukee County defers to municipal stormwater control ordinances

Form 3400-224 (09/17)

Minimum Control Measures - Section 6 : Complete

6. Pollution Prevention

Storm Water Management Facility Inspections (ponds, biofilters, etc.) Not Applicable

- a. Enter the total number of municipally owned or operated structural storm water facilities? Unsure
- b. How many new municipally owned storm water facilities were installed in the reporting year? Unsure
- c. How many municipally owned storm water devices were inspected in the reporting year? Unsure
- d. What elements are looked at during inspections (200 character limit)?

See Stormwater Inspection Forms in Pollution Prevention Attachments.

- e. How many of these facilities required maintenance? Unsure

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

- f. How many inspections of municipal properties been conducted in the reporting year? Unsure
- g. Have amendments to the SWPPPs been made? Yes No Unsure
- h. If yes, describe what changes have been made (200 character limit):

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

- i. Did the municipality conduct street sweeping/cleaning during the reporting year? Yes No Unsure
- j. If known, how many tons of material was removed? Unsure
- k. Does the municipality have a low hazard exemption for this material? Yes No
- l. 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

Brine	0	470	20	3625	1670	820
Pre-wetting compound	0	0	0	1600	400	0

- y. Was salt applying machinery calibrated in the reporting year? Yes No Unsure
- z. Have municipal personnel attended salt reduction strategy training in the reporting year? Yes No Unsure

If yes, describe what training was provided (200 character limit):

Milwaukee County partnered with the City of Cudahy to host a chlorides reduction workshop, that was intended for attended by municipal personnel.

When: 11/8/18

How many attended: 40

Internal (Staff) Education & Communication

- aa. Has training or education on SWPPPs for municipal facilities been held for municipal or other personnel? Yes No Unsure

If yes, describe what training was provided (200 character limit):

Please see attachment.

When: various

How many attended: 0

- ab. Brief Pollution Prevention program information for inclusion in the Annual Report. If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Please see attachment.

Form 3400-224 (09/17)

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 Storm Sewer System Map information for inclusion in the Annual Report. If your response exceeds the 200 character limit, attach supplemental information on the attachments page.

Milwaukee County's storm sewer map is updated continuously. An updated map is attached to this report.

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

750	800	800	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Public Involvement and Participation

750	800	800	<u>General revenue fund</u>
-----	-----	-----	-----------------------------

Element: Illicit Discharge Detection and Elimination

7086	5900	5900	<u>General revenue fund</u>
------	------	------	-----------------------------

Element: Construction Site Pollutant Control

0	0	0	<u>General revenue fund</u>
---	---	---	-----------------------------

Element: Post-Construction Storm Water Management

0	0	0	<u>General revenue fund</u>
---	---	---	-----------------------------

Element: Pollution Prevention

335749	199470	105565	<u>General revenue fund</u>
--------	--------	--------	-----------------------------

Element: Storm Water Quality Management

335749	199470	105565	<u>General revenue fund</u>
--------	--------	--------	-----------------------------

Element: Storm Sewer System Map

10000	10000	10000	<u>General revenue fund</u>
-------	-------	-------	-----------------------------

Other (describe)

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

Please provide a justification for a "0" entered in the Fiscal Analysis

Milwaukee County does not have oversight on post construction stormwater management or construction site erosion control.

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:

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

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 200 character limit, attach supplemental information on the attachments page.

Milwaukee County anticipates a larger effort in meeting TMDL requirements in the new permit.

Requests for Assistance on Understanding Permit Programs

Would the municipality like the Department to contact them about providing more information on understanding any of the Municipal Separate Storm Sewer Permit programs?

Please select all that apply:

- Public Education and Outreach
- Public Involvement
- Illicit Discharge Detection and Elimination
- Construction Site Pollutant Control
- Post-Construction Storm Water Management
- Pollution Prevention
- Storm Water Quality Management
- Storm Sewer System Map
- Water Quality Concerns
- Compliance Schedule Items Due
- MS4 Program Evaluation

Required Attachments and Supplemental Information

Any other MS4 program information for inclusion in the Annual Report may be attached on here. Use the Add Additional Attachments to add multiple documents.

Upload Required Attachments (15 MB per file limit) - [Help reduce file size and trouble shoot file uploads](#)

*Required Item

Note: To replace an existing file, use the 'Click here to attach file ' link or press the to delete an item.

Storm Sewer System Map

 File Attachment

[Stormwater 3 7 19 gdb zip.zip](#)

Attach Documents

AR EOFIN

 File Attachment

[2018ROWeReport.pdf](#)

AR EOFIN

 File Attachment

[2018ROWAttachmentI.docx](#)

AR EOFIN

 File Attachment

[2018ROWAttachmentII.pdf](#)

AR PPFIN

 File Attachment

[StormWaterInspectionsSpring2018.pdf](#)

AR IDDEFIN

 File Attachment

[2018IDDE_attachment.pdf](#)

AR PPFIN

 File Attachment

[StormWaterInspectionsfall2018.pdf](#)

AR PPFIN

 File Attachment


[StormWaterInspectionFormsRecords.pdf](#)

AR IPFIN

 File Attachment


[2 C BriefPublicInvolvementInformation_att_pdf.pdf](#)

AR_MuniSWPPFIN

 File Attachment


[SWPPPReports2018.pdf](#)

AR_WintRdMainFIN

 File Attachment


[MilwaukeeCountyStreetSweepingCatchBasinCleaningSaltUsage.pdf](#)

AR_PPFIN

 File Attachment

[MilwaukeeCountyStreetSweepingCatchBasinCleaningSaltUsage.pdf](#)

AR_PPFIN

 File Attachment

[6_aa_abInternalEducationCommunication_pdf.pdf](#)

(To remove additional items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Sign and Submit Your Application

Steps to Complete the signature process

1. Read and Accept the Terms and Conditions
2. Press the Submit and Send to the DNR button

NOTE: For security purposes all email correspondence will be sent to the address you used when registering your WAMS ID. This may be a different email than that provided in the application. For information on your WAMS account click [HERE](#).

Terms and Conditions

Certification: I hereby certify that I am an authorized representative of the municipality covered under Milwaukee County MS4 Permit for which this annual report or other compliance document is being submitted, and that the information contained in this submittal and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.

Signee (must check current role prior to accepting terms and conditions)

- Authorized municipal contact using WAMS ID.
- Delegation of Signature Authority (Form 3400-220) for agent signing on the behalf of the authorized municipal contact.
- Agent seeking to share this item with authorized municipal contact (authorized municipal contact must get WAMS id and complete signature).

Authorized Signature.

Signed by : i:0#.f|wamsmembership|td1927 on 2019-03-26T15:42:57

I accept the above terms and conditions.

You have already signed and submitted this application to the DNR. Please [contact the Wisconsin DNR](#) for assistance.

After providing the final authorized signature, the system will send an email to the authorized party and any agents. This email will include a copy to the final read only version of this application.