

Year 7 Annual Report
Massachusetts Small MS4 General Permit
Reporting Period: July 1, 2024-June 30, 2025

Please DO NOT attach any documents to this form. Instead, attach all requested documents to an email when submitting the form. Also ensure any websites included on this form are to publicly accessible sites

Unless otherwise noted, all fields are required to be filled out. If a field is left blank, it will be assumed the requirement or task has not been completed. Please ONLY report on activities between July 1, 2024 and June 30, 2025 unless otherwise requested.

Part I: Contact Information

Name of Municipality or Organization:

EPA NPDES Permit Number:

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Stormwater Management Program (SWMP) Information

SWMP Location (publicly available web address):

Date SWMP was Last Updated:

If the SWMP is not available on the web please provide the physical address:

Part II: Self-Assessment

First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the most recent EPA approved Section 303(d) Impaired Waters List which can be found here: <https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state>

Impairment(s)

Bacteria/Pathogens Chloride Nitrogen Phosphorus
 Solids/ Oil/ Grease (Hydrocarbons)/ Metals

TMDL(s)

In State: Assabet River Phosphorus Bacteria and Pathogen Cape Cod Nitrogen
 Charles River Watershed Phosphorus Lake and Pond Phosphorus

Out of State: Bacteria/Pathogens Metals Nitrogen Phosphorus

Clear Impairments and TMDLs

Next, check off all requirements below that have been completed. **By checking each box you are certifying that you have completed that permit requirement fully.** If you have not completed a requirement leave the box unchecked. Additional information will be requested in later sections.

Year 7 Requirements

Completed catchment investigations associated with Problem Outfalls
 Completed catchment investigations where information gathered on the outfall/interconnection indicated sewer input

Annual Requirements

Provided an opportunity for public participation in review and implementation of SWMP and complied with State Public Notice requirements
 Kept records relating to the permit available for 5 years and made available to the public
 The SSO inventory has been updated, including the status of mitigation and corrective measures implemented

- This is not applicable because we do not have sanitary sewer
- This is not applicable because we did not find any new SSOs
- The updated SSO inventory is attached to the email submission
- The updated SSO inventory can be found at the following publicly available website:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

Updated system map due in year 10 with information from completed catchment investigations
 Provided training to employees involved in IDDE program within the reporting period
 Properly stored and disposed of catch basin cleanings and street sweepings so they did not discharge to receiving waters

- All curbed roadways were swept at least once within the reporting period
- Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Updated inventory of all permittee owned facilities as necessary
- O&M programs for all permittee owned facilities have been completed and updated as necessary
- Implemented all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implemented program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Inspected all permittee owned treatment structures (excluding catch basins)

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)
Annual Requirements

*Public Education and Outreach**

- Annual message was distributed encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- Permittee or its agents disseminated educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time
- Provided information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria
 - This is not applicable because there are no septic systems present

** Public education messages can be combined with other public education requirements as applicable (see Appendix F and H for more information)*

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

In PY8, the City of Lawrence will consider opportunities internally to add educational information to dog owners at the time of issuance or renewal of dog licenses and consider collaborations with other City departments.

Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)
Annual Requirements

*Public Education and Outreach**

- Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers

- Distributed an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- Distributed an annual message in the fall (August/September/October) encouraging the proper disposal of leaf litter

* *Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)*

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

- Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)

Structural BMPs

- Installed a structural BMP as a demonstration project within the drainage area of the water quality limited water or its tributaries. The type of BMP installed is (e.g. *biofiltration*):

Eaton St. Rain Garden and Howard Play Stead Rain Garden

- Any structural BMPs already existing or installed in the regulated area by the permittee or its agents was tracked and the phosphorus removal by the BMP was estimated consistent with Attachment 3 to Appendix F. The BMP type, total area treated by the BMP, the design storage volume of the BMP, and the estimated phosphorus removed in mass per year by the BMP were documented.

- No BMPs were installed
- The above referenced BMP information is attached to the email submission
- The above referenced BMP information can be found at the following publicly available website:

Total estimated phosphorus removed in **lbs/year** from the installed BMPs: **1.03**

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

Eaton St. = calculated removal of 0.29 lb./yr TP and 2.10 lb./yr TN

Howard Play-Stead = calculated removal of 0.74 lb./yr TP and 3.00 lb./yr TN

Solids, Oil and Grease (Hydrocarbons), or Metals

Annual Requirements

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

- Increased street sweeping frequency of all municipal owned streets and parking lots to a schedule that targets areas with potential for high pollutant loads
 - The street sweeping schedule is attached to the email submission
 - The street sweeping schedule can be found at the following publicly available website:

<https://www.cityoflawrence.com/172/Street-Sweeping>

- Prioritized inspection and maintenance for catch basins to ensure that no sump shall be more than 50 percent full; Cleaned catch basins more frequently if inspection and maintenance activities indicated excessive sediment or debris loadings

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

Optional: Use the box below to provide any additional information you would like to share as part of your self-assessment:

Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any changes to your lists of receiving waters, outfalls, or impairments since the NOI was submitted?

- Yes
- No

If yes, describe below, including any relevant impairments or TMDLs:

Changes have been made in past years and were reported in the annual reports.

The Massachusetts 2022 Integrated List of Waters (303d) was partially approved by the EPA on June 30th, 2023. As a result, the following changes were made and updated in the SWMP which also deviates from the NOI submission:

1. Shawsheen River (MA83-19): Curly-leaf Pondweed, Fish passage barrier, and Benthic Macroinvertebrates were added.
2. Shawsheen River (MA83-19): Changed from a category 4A to 5 Impaired Water.

No further changes to the Integrated List have been noted during PY7.

The updated SWMP is posted to the Stormwater Management Website
<https://www.cityoflawrence.com/759/Stormwater-Management>

Part IV: Minimum Control Measures

Please fill out all of the metrics below. If applicable, include in the description who completed the task if completed by a third party.

MCM1: Public Education

Number of educational messages completed **during this reporting period:**

*Below, report on the educational messages completed **during this reporting period**. For the measurable goal(s) please describe the method/measures used to assess the overall effectiveness of the educational program.*

BMP: Education and Outreach Plan

Message Description and Distribution Method:

An education and outreach plan was developed during Permit Year 1. The plan includes annual messages in both English and Spanish, identifies targeted audiences, and specifies the months in which messages are shared. Messages are posted to the Department of Public Works (DPW) Facebook page, which currently has approximately 7,000 followers. Citizens can also sign up to receive notifications via the Civic Alerts page on the City of Lawrence website. Additionally, messages are now shared on the Mayor's Instagram page, which has around 5,100 followers.

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

Maintain targeted messages throughout the permit term.

Message Date(s):

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP:Other Messaging

Message Description and Distribution Method:

Throughout the year, the City of Lawrence actively shares environmentally focused messages and videos to engage residents, businesses, and the broader public.

In addition to targeted messaging initiatives, the City regularly posts educational content on stormwater improvements and other sustainability efforts. For example, on March 10, 2025, the Department of Public Works (DPW) Facebook page featured a video of street sweeping operations, which received strong engagement: 23 likes, 3 comments, 5 shares, and over 8,100 views. These efforts reflect the City's dedication

to keeping the community informed and involved in protecting local water resources.

Targeted Audience: Residents, Business Owners, Public

Responsible Department/Parties: Department of Public Works

Measurable Goal(s):

To enhance public awareness and involvement in stormwater management and environmental stewardship by consistently sharing informative, bilingual content and engaging multimedia across City of Lawrence communication platforms, including targeted messaging initiatives and ongoing outreach through social media channels.

Message Date(s): 03/10/2025

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP:Targeted Educational Messages

Message Description and Distribution Method:

Each year, the City of Lawrence expands its stormwater education efforts by including a dedicated page in the City's Drinking Water-focused Consumer Confidence Report.

This initiative allows the City to reach a broader audience, including commercial and industrial facilities, by leveraging an existing, widely distributed resource. The content is provided in both English and Spanish, ensuring accessibility and inclusivity. This approach exemplifies how Lawrence effectively maximizes existing communication channels to enhance outreach and promote stormwater awareness across diverse community sectors.

Targeted Audience: Residents, Commercial and Industrial Audiences

Responsible Department/Parties: Department of Public Works

Measurable Goal(s):

To broaden public understanding of stormwater management by integrating bilingual educational content into the City of Lawrence's annual Consumer Confidence Report, thereby leveraging existing communication channels to reach a wider audience, including residential, commercial, and industrial sectors, and promote environmental awareness citywide.

Message Date(s): April 2025

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP: Supplemental Messages for Total Phosphorus Impaired Waterbodies**Message Description and Distribution Method:**

Two segments of the Merrimack River in Lawrence are impaired due to elevated levels of Total Phosphorus.

In accordance with Appendix H, Part II, the City distributed educational messages about vehicle washing, proper fertilizer use, and grass clipping disposal through the Civic Alerts page on the City of Lawrence website and the Office of the Mayor's social media platforms. These efforts support public awareness and compliance with stormwater best practices.

Targeted Audience: Residents, Commercial and Industrial Audiences

Responsible Department/Parties: Department of Public Works

Measurable Goal(s):

Post educational messages and maintain targeted messages throughout the permit term.

Message Date(s): 09/09/24; 05/06/25; 05/29/25; 06/24/25

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

BMP: Supplemental Messages for Bacterial/Pathogen Impaired Waterbodies**Message Description and Distribution Method:**

Several waterbodies in Lawrence are impaired due to bacteria or pathogens, including segments of the Spicket River, Merrimack River, and Shawsheen River.

In alignment with Appendix H, Part III, the City distributed educational messages focused on proper pet waste disposal to dog owners and residents. This outreach effort supports public awareness and behavior change to reduce bacterial pollution and protect local water quality.

Targeted Audience: Residents

Responsible Department/Parties: Department of Public Works

Measurable Goal(s):

Post educational messages and maintain targeted messages throughout the permit term.

Message Date(s): 09/09/24; 03/25/25

Message Completed for: Appendix F Requirements Appendix H Requirements

Was this message different than what was proposed in your NOI? Yes No

If yes, describe why the change was made:

Add an Educational Message

MCM2: Public Participation

Describe the opportunity provided for public involvement in the development of the Stormwater Management Program (SWMP) **during this reporting period**:

The City of Lawrence maintains the SWMP and keeps it posted on the City's website where it is available to the public audience to review it.

Was this opportunity different than what was proposed in your NOI? Yes No

Describe any other public involvement or participation opportunities conducted **during this reporting period**:
05-08-25: GWL Presentation at the Lawrence Public Library on Open Space, the Recreation Plan, and the Stormwater Resilience Plan.

MCM3: Illicit Discharge Detection and Elimination (IDDE)

Sanitary Sewer Overflows (SSOs)

Check off the box below if the statement is true.

This SSO section is NOT applicable because we DO NOT have sanitary sewer

*Below, report on the number of SSOs identified in the MS4 system and removed **during this reporting period**.*

Number of SSOs identified: 1

Number of SSOs removed: 1

MS4 System Mapping

Percent of Phase II map complete: 100

Optional: Provide additional status information regarding your map:

Mapping is continually updated as additional infrastructure is located or installed during catchment investigations or capital improvement activities.

Screening of Outfalls/Interconnections

If conducted, please submit any outfall monitoring results from this reporting period. Outfall monitoring results should include the date, outfall/interconnection identifier, location, weather conditions at time of sampling, precipitation in previous 48 hours, field screening parameter results, and results from all analyses. Please also include the updated inventory and ranking of outfalls/interconnections based on monitoring results.

- No outfalls were inspected
- The above referenced outfall screening data is attached to the email submission
- The above referenced outfall screening data can be found at the following publicly available website:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

*Below, report on the number of outfalls/interconnections screened **during this reporting period**.*

Number of outfalls screened: 45

*Below, report on the percent of outfalls/interconnections screened **to date**.*

Percent of outfalls screened: 100

Optional: Provide additional information regarding your outfall/interconnection screening:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

Catchment Investigations

If conducted, please submit all data collected during this reporting period as part of the dry and wet weather investigations. Also include the presence or absence of System Vulnerability Factors for each catchment.

- No catchment investigations were conducted
- The catchment investigation data is attached to the email submission
- The catchment investigation data can be found at the following publicly available website:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

*Below, report on the number of catchment investigations completed **during this reporting period**.*

Number of catchment investigations completed this reporting period: 0

*Below, report on the percent of catchments investigated **to date**.*

Percent of total catchments investigated: 100

Optional: Provide any additional information for clarity regarding the catchment investigations below:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

IDDE Progress

If illicit discharges were found, please submit a document describing work conducted over this reporting period, and cumulative to date, including location source; description of the discharge; method of discovery; date of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures and schedule of removal.

- No illicit discharges were found
- The illicit discharge removal report is attached to the email submission
- The illicit discharge removal report can be found at the following publicly available website:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

*Below, report on the number of illicit discharges identified and removed, along with the volume of sewage removed **during this reporting period**.*

Number of illicit discharges identified:

Number of illicit discharges removed:

Estimated volume of sewage removed: gallons/day

*Below, report on the total number of illicit discharges identified and removed to date. At a minimum, report on the number of illicit discharges identified and removed **since the effective date of the permit (July 1, 2018)**.*

Total number of illicit discharges identified:

Total number of illicit discharges removed:

Optional: Provide any additional information for clarity regarding illicit discharges identified, removed, or planned to be removed below:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

Employee Training

Describe the frequency and type of employee training conducted **during this reporting period**:

Annual Stormwater Training Summary

This annual training was conducted on June 4, 2025, with 17 staff members in attendance. The purpose of the training was to educate municipal staff on stormwater management and ensure compliance with regulatory requirements.

Training Objectives:

Provide an overview of the various compliance requirements related to the City's stormwater system
Review requirements for Small Municipal Separate Storm Sewer Systems (MS4s)

Review Pollution Prevention (PP) and Good Housekeeping (GH) practices
Review Illicit Discharge Detection and Elimination (IDDE) requirements
Review the content and organization of the Stormwater Pollution Prevention Plan (SWPPP)
Review the content and organization of the Oil Spill Prevention, Control, and Countermeasure (SPCC) Plan
Conduct the Annual Discharge Briefing

This training supports the City's ongoing efforts to maintain compliance with stormwater regulations and promote responsible environmental stewardship among staff.

MCM4: Construction Site Stormwater Runoff Control

*Below, report on the construction site plan reviews, inspections, and enforcement actions completed **during this reporting period**.*

Number of site plan reviews completed:

Number of inspections completed:

Number of enforcement actions taken:

Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:

Refer to Consent Decree DJ # 90-5-1-1-11060 City of Lawrence, MA. The semi-annual compliance reports are dated 1/31/2025 and 7/31/2025.

MCM5: Post-Construction Stormwater Management in New Development and Redevelopment

As-built Drawings

*Below, report on the number of as-built drawings received **during this reporting period**.*

Number of as-built drawings received:

Optional: Enter any additional information relevant to the submission of as-built drawings:

Street Design and Parking Lots Report

Below, describe any changes made or planned to be made to local regulations and guidelines based on the report completed in Year 4:

The revisions to the Stormwater Management Ordinance passed in 2022 included references to the Massachusetts Stormwater Handbook standards and the NPDES MS4 General Permit. Additionally, supporting documents (20.03.070.B.) were developed to support application processes and to provide appropriate level of detail on Performance Standards, including a stormwater management plan, design and performance both during construction and for ongoing stormwater quality and quantity control, and long term operations and maintenance.

[https://library.municode.com/ma/lawrence/codes/code_of_ordinances?
nodeId=TIT20STMA_CH20.03STMAERCO_20.03.070AD](https://library.municode.com/ma/lawrence/codes/code_of_ordinances?nodeId=TIT20STMA_CH20.03STMAERCO_20.03.070AD)

Green Infrastructure Report

Below, describe progress towards making green infrastructure practices allowable based on the report completed in Year 4:

The revisions to the Stormwater Management Ordinance passed in 2022 included references to the Massachusetts Stormwater Handbook standards and the NPDES MS4 General Permit. Additionally, supporting documents (20.03.070.B.) were developed to support application processes and to provide appropriate level of detail on Performance Standards, including a stormwater management plan, design and performance both during construction and for ongoing stormwater quality and quantity control, and long term operations and maintenance.

[https://library.municode.com/ma/lawrence/codes/code_of_ordinances?
nodeId=TIT20STMA_CH20.03STMAERCO_20.03.070AD](https://library.municode.com/ma/lawrence/codes/code_of_ordinances?nodeId=TIT20STMA_CH20.03STMAERCO_20.03.070AD)

Retrofit Properties Inventory

Below, list remaining permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas (must maintain a minimum of 5 sites in inventory until less than 5 sites remain):

Lawrence Police Department, new building at 90 Lowell Street
Mullaney Park, corner of Bodwell and School Street
O'Connell Park, South Common
Cardiff St
Water Street
Jefferson St/Bowdoin St
Rowell Park
Beaconsfield Street
DPW Facility
Champagnone Common
Parthum Elementary School
Platt St Ext
Chestnut Street
Robert Frost Elementary
Glenn Street
Pemberton Park
O'Neill Park
1 Canal St
Andover St/Coolidge St

Below, list all properties that have been modified or retrofitted with BMPs to mitigate impervious area that were inventoried as part of 2.3.6.d of the permit and the type of BMP(s) implemented. Non-MS4 owned properties that have been modified or retrofitted with BMPs to mitigate impervious area may also be listed, but must be indicated as non-MS4.

Leahy School, 100 Erving Ave (construction complete)
Oliver School, 183 Haverhill Street (construction complete)
Manchester Street Park (in construction)

MCM6: Good Housekeeping

Catch Basin Cleaning

*Below, report on the number of catch basins inspected and cleaned, along with the total volume of material removed from the catch basins **during this reporting period**.*

Number of catch basins inspected: 1,200

Number of catch basins cleaned: 1,200

Total volume or mass of material removed from all catch basins: 620 tons

Below, report on the total number of catch basins in the MS4 system.

Total number of catch basins: 3,101

If applicable:

Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events:

When a catch basin sump is found to be more than 50% full during two consecutive routine inspections or cleaning events, the City takes corrective action to address the issue. Problem areas are prioritized for maintenance, and the City's contractor follows a designated route to ensure timely and effective cleaning.

To support this process, the contractor utilizes PeopleGIS mapping software to document inspection results, track maintenance activities, and identify recurring issues. This system allows for efficient scheduling and ensures that catch basins requiring additional attention are revisited and properly maintained to prevent blockages, flooding, and water quality concerns.

Street Sweeping

*Report on street sweeping completed **during this reporting period** using one of the three metrics below.*

Number of miles cleaned:

Volume of material removed: [Select Units]

Weight of material removed: 514 tons

Stormwater Pollution Prevention Plan (SWPPP)

*Below, report on the number of site inspections for facilities that require a SWPPP completed **during this reporting period**.*

Number of site inspections completed: 4

Describe any corrective actions taken at a facility with a SWPPP:

The City implements a range of Good Housekeeping practices to minimize pollutant discharge from municipal operations and facilities. These practices are designed to ensure that daily activities do not negatively impact water quality including removing hazardous waste and paint

Additional Information

Monitoring or Study Results

Results from any other stormwater or receiving water quality monitoring or studies conducted during the reporting period not otherwise mentioned above, where the data is being used to inform permit compliance or permit effectiveness must be attached.

Not applicable

The results from additional reports or studies are attached to the email submission

The results from additional reports or studies can be found at the following publicly available website(s):

If such monitoring or studies were conducted on your behalf or if monitoring or studies conducted by other entities were reported to you, a brief description of the type of information gathered or received shall be described below:

Additional Information

Enter any additional information relevant to your stormwater management program implementation during the reporting period. Include any BMP modifications made by the MS4 if not already discussed above.

Year 8

Activities Planned for Next Reporting Period

Please confirm that your SWMP has been, or will be, updated to comply with all applicable permit requirements including but not limited to the year 8 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree

Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all curbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Review inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment; update if necessary
- Review O&M programs for all permittee owned facilities; update if necessary
- Implement all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implement program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Enclose all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Review as-built drawings for new and redevelopment to ensure compliance with post construction bylaws, regulations, or regulatory mechanism consistent with permit requirements
- Inspect all permittee owned treatment structures (excluding catch basins)
- Identify additional permittee-owned properties that could potentially be modified or retrofitted

with BMPs to reduce impervious areas so that the permittee maintains a minimum of 5 sites in their inventory, until such a time when the permittee has less than 5 sites remaining

Provide any additional details on activities planned for permit year 8 below:

Part V: Certification of Small MS4 Annual Report 2025

40 CFR 144.32(d) 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 gather and evaluate 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, I certify that 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 submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:

William C. Hale III

Title:

Water Commissioner

Signature:

William C. Hale III

Date:

9/26/25

*[Signatory may be a duly authorized
representative]*