

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: Wenham, Massachusetts

EPA NPDES Permit Number: MAR041230

Primary MS4 Program Manager Contact Information

Name: Richard Souza

Title: Director of Public Works

Street Address Line 1: 91 Grapevine Road

Street Address Line 2:

City: Wenham

State: MA

Zip Code: 01984

Email: rsouza@wenhamma.gov

Phone Number: (978) 468-5520 Ext. 6

Stormwater Management Program (SWMP) Information

SWMP Location (publicly available web address): https://www.wenhamma.gov/town_government/departments/department_of_public_works.php

Date SWMP was Last Updated: September 2025

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)			
<input type="checkbox"/> Bacteria/Pathogens	<input type="checkbox"/> Chloride	<input type="checkbox"/> Nitrogen	<input type="checkbox"/> Phosphorus
<input type="checkbox"/> Solids/ Oil/ Grease (Hydrocarbons)/ Metals			
TMDL(s)			
In State:	<input type="checkbox"/> Assabet River Phosphorus	<input type="checkbox"/> Bacteria and Pathogen	<input type="checkbox"/> Cape Cod Nitrogen
	<input type="checkbox"/> Charles River Watershed Phosphorus	<input type="checkbox"/> Lake and Pond Phosphorus	
Out of State:	<input type="checkbox"/> Bacteria/Pathogens	<input type="checkbox"/> Metals	<input type="checkbox"/> Nitrogen
	<input type="checkbox"/> Phosphorus		
<div style="border: 1px solid black; padding: 2px 10px; display: inline-block;">Clear Impairments and TMDLs</div>			

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:

- ☒ 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:

The Town of Wenham does not have a public sewer collection system. No results from the catchment investigations or sampling programs indicated sewer input.

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:

The Final Massachusetts Year 2018/2020 Integrated List of Waters removed Bacteria/Pathogens as an impairment for the Miles River (MA92-03). The Final Massachusetts Year 2022 Integrated List of Waters continues to include this removal.

The Town has been actively working to locate and map all drainage infrastructure. Changes will continue to be made to the list of receiving waters and outfalls as additional data is collected regarding ownership, outfall drainage location, and drainage system configuration as part of the comprehensive drainage mapping effort. The list of updated outfalls, receiving waters, and impairments included in the Town's SWMP reflects all changes.

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: School Program - Keeping Water Clean

Message Description and Distribution Method:

Program engages 5th grade students in several activities designed to raise their stormwater and water conservation awareness. Students learn about watersheds, stormwater, groundwater, wastewater, how we impact these systems, and how they should be protected/maintained.

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

2,652 students, 112 teachers, and 126 parents.

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: Print Material/Magazine - Greenscapes Guide

Message Description and Distribution Method:

The Greenscapes Guide is a 26 page magazine that covers sustainable landscaping tips, stormwater management tips for homeowners, and ways to conserve water use. These guides are distributed at every school program Greenscapes conducted this year. A digital version can be found on their website, under Resources: <https://greenscapes.org/greenscapes-guide/>

Targeted Audience:

Responsible Department/Parties:

Measurable Goal(s):

2,562 copies distributed in schools. 200 copies handed to residents during various community events.

Message Date(s): Various dates between September 2024 - June 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: Regional Event - Salem Maritime Festival

Message Description and Distribution Method:

Event attended by Greenscapes personnel where printed materials were provided.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

130 residents

Message Date(s): August 3, 2024

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: Regional Event - Beverly Harbor Fest

Message Description and Distribution Method:

Event attended by Greenscapes personnel where printed materials were provided. Interactive stormwater model was used to demonstrate stormwater runoff and how it contributes to polluted water ways.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

200 Residents

Message Date(s): September 8, 2024

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: Regional Event - Boxford Apple Festival

Message Description and Distribution Method:

Event attended by Greenscapes personnel where printed materials were provided.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

30 residents

Message Date(s): September 21, 2024

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: Regional Event - Salem State University Career Fair

Message Description and Distribution Method:

Event attended by Greenscapes personnel where printed materials were provided. Students learned about stormwater management in Salem and surrounding areas.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

50 Students

Message Date(s): March 6, 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: Regional Event - Newburyport Living Green Expo

Message Description and Distribution Method:

Greenscapes materials provided for residents for this event.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

50 residents

Message Date(s): May 18, 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: Regional Event - Amesbury Earth Day

Message Description and Distribution Method:

Event attended by Greenscapes personnel and Lake Attitash Association to showcase stormwater runoff with watershed model. Printed materials were provided to residents.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

75 residents

Message Date(s): April 12, 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: Media - "Fertilizer Use"

Message Description and Distribution Method:

Social media content informing residents the impact fertilizer has on our waterways. Provides alternatives to chemical fertilizer and best application practices.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 1.5k, 2 likes, 6 shares

Instagram: reached 71, 8 likes, 1 share

Message Date(s): July 30, 2024

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: Media - "Scoop It"

Message Description and Distribution Method:

Social media content informing residents the impact pet waste has on nearby watersheds.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 22

Instagram: reached 21, 6 likes

Message Date(s): August 31, 2024

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: Media - "Septic SMART"

Message Description and Distribution Method:

Social media content providing information on proper septic tank maintenance.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 14

Instagram: reached 21, 1 like, 1 share

Message Date(s): September 16, 2024

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: Media - "Consider Native Plants"

Message Description and Distribution Method:

Social media content sharing the benefits native species provide, requiring no fertilizer and less water.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 164, 1 like, 1 share

Instagram: reached 20, 3 likes

Message Date(s): September 17, 2024

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: Media - "Yard Waste Disposal"

Message Description and Distribution Method:

Social media content sharing how to properly dispose of yard waste.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 12, 3 likes

Instagram: reached 79, 8 likes, 2 shares

Message Date(s): October 25, 2024

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: Media - "What is a Storm Drain"

Message Description and Distribution Method:

Social media informing residents of what a storm drain is, what it does, and importance of keeping it cleared.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 12

Instagram: reached 122, 8 likes, 1 shares

Message Date(s): October 29, 2024

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: Media - "Pet Waste in Storm Drains"

Message Description and Distribution Method:

Social media content informing residents to never put used dog bags in storm drains.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 20, 4 likes

Instagram: reached 63, 5 likes, 1 share

Message Date(s): October 31, 2024

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: Media - "Drought Awareness"

Message Description and Distribution Method:

Social media to inform residents of current drought status and water conservation tips.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 139, 3 shares

Instagram: reached 288, 8 likes, 7 shares

Message Date(s): November 13, 2024

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: Media - "Save your Drain"

Message Description and Distribution Method:

Social media content reminding residents to never put oils, fats, or grease down their drains.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 10

Instagram: reached 30, 5 likes

Message Date(s): December 4, 2024

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: Media - "Salt Goes Where Water Flows"

Message Description and Distribution Method:

Social media content that provided the dangers of road salt. Post included environmental friendly options to reduce salt in local bodies of water.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 21, 1 like, 2 shares

Instagram: reached 164, 7 likes, 5 shares

Message Date(s): January 19, 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: Media - "Dumpster Maintenance"

Message Description and Distribution Method:

Social media content explaining the importance of maintaining dumpsters to prevent stormwater pollution.

Targeted Audience: Businesses, Residents

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 18, 1 like

Instagram: reached 33, 4 likes

Message Date(s): February 27, 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: Media - "Native Plants and Water Conservation"

Message Description and Distribution Method:

Social media content sharing the benefits native species provide, requiring no fertilizer and less water.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 19 Instagram: reached 48, 5 likes, 1 share

Message Date(s): April 29, 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: Media - "What is MS4?"

Message Description and Distribution Method:

Social media content providing information on MS4 and what it means.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

Facebook: reached 1.5k, 2 likes, 8 shares

Instagram: reached 20, 3 likes

Message Date(s): June 30, 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: Public Event - Miles River Action Party

Message Description and Distribution Method:

Public event where participants were educated on water conservation and native plants. Residents made "seed bombs" with native seeds.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

14 residents

Message Date(s): April 1, 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: Public Event - Miles River Walk

Message Description and Distribution Method:

Public walk and talk where participants were educated on nature-based solutions and LID infrastructure.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

13 residents

Message Date(s): April 16, 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: Public Event - Miles River Climate Café

Message Description and Distribution Method:

Participants learned about the Miles River subwatershed, stormwater runoff, and native plants.

Targeted Audience: Residents +

Responsible Department/Parties: Greenscapes Coalition

Measurable Goal(s):

8 residents

Message Date(s): May 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:

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 Department of Public Works (DPW) made the Stormwater Management Plan (SWMP) available to the public on their website and upon request.

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:**

Wenham DPW maintains their stormwater hotline (the DPW main number) and continues to inform residents of the proper town offices to contact if they need information or to report problems dealing with stormwater issues.

Wenham participated in a Hazardous Waste Dropoff Day with the Town of Hamilton, where residents of the towns can drop off waste. This year's event took place on September 7, 2024, and a total of 3,800 pounds of materials were collected, with 1,900 pounds collected from Wenham residents. Some of the items collected included motor oil, liquid pesticide, bleach, flammable liquids, and flammable aerosols.

Wenham partners with Casella Systems for two (2) rounds of bagged leaf collection in the fall. The rounds typically occur in mid November and early December.

Wenham also maintains a year-round mattress recycling program and 'Electronic & Metal Waste' program. The Town provides a Tire Recycling Program which allows the community to drop off tires at the DPW for proper disposal via a third-party hauling company.

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: Number of SSOs removed: **MS4 System Mapping**Percent of Phase II map complete: *Optional: Provide additional status information regarding your map:*

Phase I mapping requirements have been fulfilled. Pipes, manholes, catch basins, and refined catchment delineations continue to be updated/incorporated into the system map and catchment investigations continue. The required applicable information for all outfalls will be included within ten (10) years of the permit effective date.

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:

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

Number of outfalls screened:

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

Percent of outfalls screened: *Optional: Provide additional information regarding your outfall/interconnection screening:*

All of the Town's regulated outfalls were screened during dry weather conditions and reported in the Year 2 (FY2020) annual report.

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:

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

Number of catchment investigations completed this reporting period:

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

Percent of total catchments investigated:

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

The Town has performed all dry weather sampling and IDDE catchment investigations as of Permit Year 7. Per the permit, the Town is only reporting catchment investigations as complete when outfalls/interconnections have been dry weather screened, when key junction manholes have been screened, when wet weather sampling has been completed, and when all results indicate no evidence of likely sewer input based on field observations and sampling. Most outfalls in Wenham have at least one System Vulnerability Factor; therefore, wet weather outfall/interconnection sampling must be conducted for catchment investigations to be considered complete. Wet weather outfall/interconnection sampling will be completed by Permit Year 10.

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:

*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:

Employee Training

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

IDDE and Good Housekeeping Practices training was completed jointly with the Town of Hamilton on February 26, 2025. A total of 4 municipal personnel were in attendance. Specific topics covered included how to correctly identify an illicit discharge, how to report an illicit discharge, and tips for best housekeeping practices at municipal facilities, and in particular, those facilities with a SWPPP.

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: 1

Number of inspections completed: 0

Number of enforcement actions taken: 0

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

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: 0

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:

No changes were made during this reporting period. The Town is planning on implementing changes based on the report throughout future permit years.

Green Infrastructure Report

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

No changes were made during this reporting period. The Town is planning on implementing changes based on the report throughout future permit years.

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):

- 1) Pingree Park
- 2) Senior Center
- 3) Wenham Town Hall
- 4) Higginson Bicentennial Playground
- 5) Police Department

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.

- 1) Bessie Buker Elementary School - dry well connection to drainage infrastructure (June 2024)

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:

Number of catch basins cleaned:

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

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

Total number of catch basins:

If applicable:

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

If catch basin sumps are more than 50 percent full during two consecutive routine inspections/cleaning events, the Town documents the finding and investigates the contributing drainage areas for sources of excessive sediment loading. This process is in addition to cleaning the sediment from the catch basin.

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:

☐ Weight of material removed:

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:

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

No corrective actions were taken during Permit Year 7.

Quarterly inspections occurred at the DPW Facility on:

September 20, 2024

December 20, 2024

March 21, 2025

June 18, 2025

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:

N/A

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**

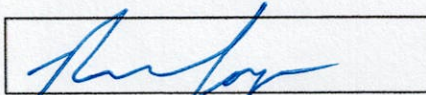
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage 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:

Richard Souza

Title: Director of Public Works

Signature:



[Signatory may be a duly authorized representative]

Date:

9/26/2025