Year 1 Annual Report

Massachusetts Small MS4 General Permit Reporting Period: May 1, 2018-June 30, 2019

Please DO NOT attach any documents to this form. Instead, attach all requested documents to an email when submitting the form

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.

Part I: Contact Information

Name of Municipality or Organization: Tov	wn of Canton
EPA NPDES Permit Number: MAR04103	1
Primary MS4 Program Manager Contac	ct Information
Name: Michael Trotta	Title: Superintendent of Public Works
Street Address Line 1: 801 Washington Str	reet
Street Address Line 2:	
City: Canton S	State: MA Zip Code: 02021
Email: mtrotta@town.canton.ma.us	Phone Number: (781) 821-5023
Fax Number:	
Stormwater Management Program (SW	MP) Information
SWMP Location (web address): https://tov	wn.canton.ma.us/494/Stormwater-References
Date SWMP was Last Updated: June 26, 2	2019
If the SWMP is not available on the web p not posted on the web:	please provide the physical address and an explanation of why it is

Part II: Self Assessment

First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4.

Impairment(<u>(s)</u>			
	☑ Bacteria/Pathogens☑ Solids/ Oil/ Grease (Hy	☐ Chloride // Chl	☐ Nitrogen	
TMDL(s)				
In State:	☐ Assabet River Phospho☐ Charles River Watersho		eria and Pathogen	☐ Cape Cod Nitrogen d Phosphorus
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus
			C	lear Impairments and TMDLs
you have com unchecked. Ad	apleted that permit requiren dditional information will be	nent fully. If you ha	ve not completed a r	ch box you are certifying that requirement leave the box
Year 1 Requir				
	op and begin public education y and develop inventory of years	-	-	ischarged to the MS4 in the
·	 The SSO inventory is a The SSO inventory car			
	https://town.canton.ma	.us/DocumentCente	er/View/4455/IDDE-	PLAN-June-2019
⊠ Develo	op written IDDE plan includ	ling a procedure for	screening and sample	ling outfalls
⊠ IDDE	ordinance complete			
IVI	Ty each outfall and interconn y rank each catchment for ir		from MS4, classify in	nto the relevant category, and
	The priority ranking ofThe priority ranking of			the email submission at the following website:
	https://town.canton.ma	.us/DocumentCente	er/View/4455/IDDE-	PLAN-June-2019
⊠ Constr	ruction/ Erosion and Sedime	ent Control (ESC) or	dinance complete	
⊠ Develo	op written procedures for sit	e inspections and en	nforcement of sedime	ent and erosion control
⊠ Develo	op written procedures for sit	e plan review		
-	a log of catch basins cleaned	-		
☐ Compl	lete inspection of all stormw	ater treatment struc	tures	

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 ☒ Annual opportunity for public participation in review and implementation of SWMP ☒ Comply with State Public Notice requirements 	
⊠ 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	
Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable	le)
Annual Requirements	
Public Education and Outreach*	
Annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate	
Permittee or its agents disseminate educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time	
Provide information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria	
* Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)	e?
Chloride	
Annual Requirements	
Public Education and Outreach	
Include an annual message in November/ December to private road salt applicators and commercial industrial site owners on the proper storage and application rates of winter deicing material, along with the steps that can be taken to minimize salt use and protect local waterbodies	l
Nitrogen (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)	
Annual Requirements Public Education and Outreach*	
Distribute an annual message in the spring (April/May) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers	
Distribute an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate	
Distribute 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	
Increase 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)	

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Any structural BMPs listed in Table 3 of Attachment 1 to Appendix H already existing or installed in the regulated area by the permittee or its agents shall be tracked and the permittee shall estimate the introgen removal by the BMP consistent with Attachment 1 to Appendix H. Document the BMP type, total area treated by the BMP, the design storage volume of the BMP and the estimated nitrogen removed in mass per year by the BMP in each each annual report
Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)
Annual Requirements
Public Education and Outreach*
Distribute an annual message in the spring (April/May) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release and phosphorus-free fertilizers Distribute an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
Distribute 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
Increase 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)
Potential structural BMPs
Any structural BMPs listed in Attachment 3 to Appendix F already existing or installed in the regulated area by the permittee or its agents shall be tracked and the permittee shall estimate the phosphorus removal by the BMP consistent with Attachment 1 to Appendix H. Document 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 in each each annual report
Solids, Oil and Grease (Hydrocarbons), or Metals Annual Requirements
Good Housekeeping and Pollution Prevention for Permittee Owned Operations Increase street sweeping frequency of all municipal owned streets and parking lots to a schedule to target areas with potential for high pollutant loads Prioritize inspection and maintenance for catch basins to ensure that no sump shall be more than 50 percent full; Clean catch basins more frequently if inspection and maintenance activities indicate excessive sediment or debris loadings

Charles River Watershed Phosphorus TMDL

Lake and Pond Phosphorus TMDL

☐ Begin Phase 1 Phosphorus Control Plan (PCP)

☐ Begin Phase 1 Lake Phosphorus Control Plan (LPCP)

Use the box below to input additional details on any unchecked boxes above or any additional information you would like to share as part of your self assessment:
The Town of Canton completes stormwater BMP inspections as Town resources are available and on an asneeded basis.

Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any char submitted?	nges to your lists of receiving waters, outfalls, or impairments since the NOI was
Yes 🖂	No 🗆
If yes, describe below, in	ncluding any relevant impairments or TMDLs:
areas, the Town of Canto features were excluded f	reported all existing outfalls as MS4. Through the process of delineating catchment on identified which features in the GIS are regulated by the MS4 Permit. Some from this inventory of MS4 outfalls since they are culvert inlets or outlets or because r not connected to the Town's MS4.

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 the reporting period: 6 Below, report on the educational messages completed during the first year. For the measurable goal(s) please describe the method/measures used to assess the overall effectiveness of the educational program. **BMP:1-1 Canton Stormwater Webpage** Message Description and Distribution Method: Maintain Stormwater Management Page (www.cantonstormwater.org) for the Town of Canton: post SWMP; links to Neponset Stormwater Partnership (NSP) and to report complaints. Targeted Audience: General Responsible Department/Parties: DPW Town Engineer Measurable Goal(s): Post SWMP and links to NPS and report complaints. Update as needed. Message Date(s): Entire reporting period 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:1-2 Leaf Litter Message, Businesses (Fall) Message Description and Distribution Method: Distribute messaging on leaf litter (annually in September/October) for phosphorus reduction. Targeted Audience: Businesses, institutions and commercial facilities Responsible Department/Parties: Neponset Stormwater Partnership (NSP), Town Planner, CABI

Measurable Goal(s):

At least 50 clicks on website or 75 businesses reached.

Town of Canton Page 8 Message Date(s): 10/15/18; reached 98 businesses minimum via CABI distribution list 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:1-3 Leaf Litter Message, Residents (Fall) Message Description and Distribution Method: Distribute messaging on leaf litter (annually in September/October) for phosphorous reduction. Targeted Audience: Residents Responsible Department/Parties: Neponset Stormwater Partnership (NSP), Town Planner Measurable Goal(s): Distribute annually to Canton Citizen (approximately 3,100 households, 60 digital users). Message Date(s): Canton Citizen, October 2018 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:1-4** Annual Pet Waste License Messaging Message Description and Distribution Method: Distribute annual messaging on pet waste to dog owners via dog owner license renewal. Targeted Audience: Dog Owners Responsible Department/Parties: Neponset Stormwater Partnership (NSP), Town Clerk Measurable Goal(s): At least 1,000 flyers distributed. Message Date(s): 2018: 1,200 flyers distributed

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:1-5 Grass Clippings/Fertilizer Message, Businesses (Spring)
Message Description and Distribution Method:
Distribute messaging on grass clippings and fertilizers (annually in March/April) for phosphorous reduction,
http://yourcleanwater.org.
Targeted Audience: Businesses, institutions and commercial facilities
Responsible Department/Parties: Neponset Stormwater Partnership (NSP); Town Planner
Measurable Goal(s):
At least 50 clicks on website of 75 businesses reached.
Message Date(s): April 11, 2019 through April 30
Message Completed for: Appendix F Requirements
Was this message different than what was proposed in your NOI? Yes ☐ No ☐
If yes, describe why the change was made:
BMP:1-6 Grass Clippings/Fertilizer Message, Residents (Spring)
Message Description and Distribution Method:
Distribute messaging on grass clippings and fertilizers (annually in March/April) for phosphorous reduction.
Targeted Audience: Residents
Responsible Department/Parties: Neponset Stormwater Partnership (NSP)
Measurable Goal(s):
Publish in Canton Citizen (~3,000 households in Canton); post on Town Twitter and Facebook
Message Date(s): April 11, 2019
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements □

Town of Canton Page 10 Was this message different than what was proposed in your NOI? Yes □ No □ If yes, describe why the change was made: **BMP:1-7 Pet Waste Signage** Message Description and Distribution Method: Pet waste message in parks, post message on bulletin boards for bacteria reduction. Targeted Audience: Dog Owners Responsible Department/Parties: Parks and Recreation Director Measurable Goal(s): Post a message on all available bulletin boards in all high-concern parks (where dog waste is an issue) Message Date(s): Did not complete 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: To be completed in future permit year **BMP:1-8 Pet Waste Health & Safety** Message Description and Distribution Method: Distribute sumer pet waste messaging via table at Health & Safety Fair (annually in late May). Targeted Audience: Residents Responsible Department/Parties: Health Department Measurable Goal(s): At least 30 flyers distributed Message Date(s): May 2019

Message Completed for: Appendix F Requirements

☐ Appendix H Requirements ☐

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

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If yes, describe why the change was made:
BMP:1-9 Program Evaluation
Message Description and Distribution Method:
The Town's existing education and outreach program is adequate to meet the requirements of the MS4 Permit.
Targeted Audience: N/A
Responsible Department/Parties: Town Administrator
Measurable Goal(s):
With assistance from NSP, assess effectiveness of BMPs and revise annually as needed while reporting changes in the annual report.
Message Date(s): N/A
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:
This BMP was added since the NOI.
BMP:1-16 Electric Messaging Distribution Message Description and Distribution Method:
Distribute messaging developed by Neponset (or others) electronically via Town Facebook and Twitter
Targeted Audience: General
Responsible Department/Parties: Town Planner, IT Administrator
Measurable Goal(s):
Re-posting of 100% of messages provided by NSP on at least one Town electronic platform.
Message Date(s): Think Blue Campaign 5/31/18 - 6/25/18 with 248,928 people reached across multiple communities. (see NPS annual report).
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐

Yes⊠ No □

Was this message different than what was proposed in your NOI?

Town of Canton Page 12 If yes, describe why the change was made: This BMP was added since the NOI. **BMP:1-17 School Education Program** Message Description and Distribution Method: Provide 1-2 hour interactive stormwater education classroom program, with take-home information Targeted Audience: Residential, families with children Responsible Department/Parties: Neponset Stormwater Partnership (NSP) Measurable Goal(s): Implement program annually, work with NSP to evaluate effectiveness Message Date(s): To be completed in future reporting period Appendix H Requirements Message Completed for: Appendix F Requirements Was this message different than what was proposed in your NOI? Yes ☐ No ⊠ If yes, describe why the change was made: **BMP:**[Message name here] Message Description and Distribution Method: Targeted Audience: Responsible Department/Parties: Measurable Goal(s):

Appendix F Requirements

Was this message different than what was proposed in your NOI?

Appendix H Requirements

Yes ☐ No ☐

Message Date(s):

Message Completed for:

Town of Canton Page 13 If yes, describe why the change was made: **BMP:**[Message name here] Message Description and Distribution Method: Targeted Audience: Responsible Department/Parties: Measurable Goal(s): Message Date(s): Appendix F Requirements Appendix H Requirements Message Completed for: Was this message different than what was proposed in your NOI? Yes ☐ No ☐ If yes, describe why the change was made: **BMP:**[Message name here] Message Description and Distribution Method: Targeted Audience: Responsible Department/Parties: Measurable Goal(s): Message Date(s):

Appendix F Requirements

Was this message different than what was proposed in your NOI?

Message Completed for:

Appendix H Requirements

Yes ☐ No ☐

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If yes, describe why the change was made:	
BMP:[Message name here]	
Message Description and Distribution Method:	
Targeted Audience:	
Responsible Department/Parties:	
Measurable Goal(s):	
ivicasurable Goal(s).	
Message Date(s):	
Message Completed for: Appendix F Requirements Appendix H Requirements	П
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 Stor- Program (SWMP) during the reporting period:	mwater Management
SWMP is publicly available every year, posted on website by July 15. It will include a not on the SWMP on the website. Annual Reports will be posted on website promptly as wel	•
website.	
Was this opportunity different than what was proposed in your NOI? Yes ☐ No ☒	
Describe any other public involvement or participation opportunities conducted during the	e reporting period:
At a public meeting (Board of Selectmen), there was a stormwater/MS4 update annually.	
Citizen Request form to the Town webpage, cantonstormwater.org. Additionally there is	a mousemond

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hazardous waste day with used oil collection, once annually.	
MCM3: Illicit Discharge Detection and Elimination (IDDE)	
Sanitary Sewer Overflows (SSOs) Below, report on the number of SSOs identified in the MS4 system and removed during this reporting	ng period.
Number of SSOs identified: 0	
Number of SSOs removed: 0	
Below, report on the total number of SSOs identified in the MS4 system and removed to date. At a report SSOs identified since 2013.	ninimum,
Total number of SSOs identified: 0	
Total number of SSOs removed: 0	
MS4 System Mapping	
Describe the status of your MS4 map, including any progress made during the reporting period:	
All Phase 1 requirements for mapping are complete. The Town of Canton makes updates to its MS Map through field-based inventory and condition assessment activities. The Town made updates to inventory and catchment deliniations during the prior permit period.	-
Screening of Outfalls/Interconnections If conducted, please submit any outfall monitoring results from this reporting period. Outfall monit results should include the date, outfall/interconnection identifier, location, weather conditions at tin sampling, precipitation in previous 48 hours, field screening parameter results, and results from all The outfall screening data is attached to the email submission The outfall screening data can be found at the following website:	me of
https://www.town.canton.ma.us/DocumentCenter/View/4455/IDDE-PLAN-June	-2019
Below, report on the number of outfalls/interconnections screened during this reporting period.	
Number of outfalls screened: 0	
Below, report on the percent of total outfalls/ interconnections screened to date.	
Percent of total outfalls screened:	
Catchment Investigations	

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If conducted, please submit all data collected during the investigations. Also include the presence or absence of The catchment investigation data can The catchment investigation data can	f System Vulnerability Factors for each catchment. attached to the email submission
Will begin in Permit Year 2	
Below, report on the number of catchment investigation Number of catchment investigations con	
Below, report on the percent of catchments investigated	d to date.
Percent of total catchments investigated	d: 0
Optional: Provide any additional information for clarit	ty regarding the catchment investigations below:
If illicit discharges were found, please submit a docume period, and cumulative to date, including location sour date of discovery; and date of elimination, mitigation, a schedule of removal. O The illicit discharge removal report in the illicit discharge removal report of the illicit	rce; description of the discharge; method of discovery; or enforcement OR planned corrective measures and is attached to the email submission
https://www.town.canton.ma.us/Doc	cumentCenter/View/4455/IDDE-PLAN-June-2019
Below, report on the number of illicit discharges identifications and the second during this reporting period.	
Number of illicit discharges identified:	
Number of illicit discharges removed:	
Estimated volume of sewage removed:	0 [UNITS]
Below, report on the total number of illicit discharges the number of illicit discharges identified and removed	identified and removed to date. At a minimum, report on l since the effective date of the permit.
Total number of illicit discharges identi	ified:
Total number of illicit discharges remov	ved:
Optional: Provide any additional information for clarit planned to be removed below:	ty regarding illicit discharges identified, removed, or

Employee Training

Street Design and Parking Lots Report

Describe the frequency and type of employee training conducted during the reporting period:
Town engineer held a training with 4 attendants on June 25, 2019. The Town will conduct training annually.
MCM4: Construction Site Stormwater Runoff Control Below, report on the construction site plan reviews, inspections, and enforcement actions completed during th reporting period.
Number of site plan reviews completed: 47
Number of inspections completed: 116
Number of enforcement actions taken: 1
Number of emolecment actions taken.
Redevelopment Ordinance Development
Describe the status of the post-construction ordinance required to be complete in year 2 of the permit term:
Completed (See BMP 5-1 SWMP).
As-built Drawings
Describe the status of the measures the MS4 has utilized to require the submission of as-built drawings and ensure long term operation and maintenance of completed construction sites required to be complete in year 2 of the permit term:
Actions will be taken in Permit Year 2.

Describe the status of the street design and parking lots assessment due in year 4 of the permit term, including any planned or completed changes to local regulations and guidelines:

Develop report by June 30, 2022; implement recommendations in accordance with report schedule, including annual progress reports.

Green Infrastructure Report

Describe the status of the green infrastructure report due in year 4 of the permit term, including the findings and progress towards making the practice allowable:

Develop report by June 30, 2022; implement recommendations in accordance with report schedule, including annual progress reports.

Retrofit Properties Inventory

Describe the status of the inventory, due in year 4 of the permit term, of permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas and report on any properties that have been modified or retrofitted:

Target properties to reduce imperious areas (identify five properties) and complete list by June 30, 2022 and update as needed.

MCM6: Good Housekeeping

Catch Basin Cleaning

Describe the status of the catch basin cleaning optimization plan:

Housekeeping guide revised June 17, 2019 BMP 10, see attached.

If complete, attach the catch basin cleaning optimization plan or the schedule to gather information to develop the optimization plan:

- O The catch basin cleaning optimization plan or schedule is attached to the email submission
- The catch basin cleaning optimization plan or schedule can be found at the following website:

https://www.town.canton.ma.us/494/Stormwater-References

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: 66

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Number of catch basins cleaned: 24		
Total volume or mass of material removed from	n all catch basins:	[UNITS]
Below, report on the total number of catch basins in the MS4 s Total number of catch basins:	system, if known.	
Total number of eaten ousins.		
If applicable:		
Report on the actions taken if a catch basin sump is more than inspections/cleaning events:	150% full during two con	secutive routine
NA		
Street Sweeping		
Describe the status of the written procedures for sweeping stre	eets and municipal-owned	d lots:
There is a program to sweep 100% municipal-owned lots (see	SWMP, BMP 6-8).	
Report on street sweeping completed during the reporting per	iod using one of the three	metrics below.
Number of miles cleaned: 600 lane miles		
○ Volume of material removed:	[UNITS]	
O Weight of material removed:	[UNITS]	
If applicable:		
For rural uncurbed roadways with no catch basins, describe the targeted sweeping plan:	ne progress of the inspecti	on, documentation, and
Winter Road Maintenance		
Describe the status of the written procedures for winter road resand:	naintenance including the	e storage of salt and
The Town's Good Housekeeping Manual describes the Town' located on Bolivar Street.	s procedures for this BM	P. The salt shed is

Inventory of Permittee-Owned Properties

Town of Canton Page 20				
Describe the status of the inventory, due in year 2 of the permit term, of permittee-owned properties, including parks and open spaces, buildings and facilities, and vehicles and equipment, and include any updates:				
To be created by July 1, 2020.				
O&M Procedures for Parks and Open Spaces, Buildings and Facilities, and Vehicles and Equipment				
Describe the status of the operation and maintenance procedures, due in year 2 of the permit term, of permittee-owned properties (parks and open spaces, buildings and facilities, vehicles and equipment) and include maintenance activities associated with each:				
The Town's Good Housekeeping Manual describes the Town's procedures for this BMP.				
Stormwater Pollution Prevention Plan (SWPPP)				
Describe the status of any SWPPP, due in year 2 of the permit term, for permittee-owned or operated facilities including maintenance garages, public works yards, transfer stations, and other waste handling facilities where pollutants are exposed to stormwater:				
Develop / update and implement SWPPPs for 100% of applicable facilities by June 30, 2020.				
Below, report on the number of site inspections for facilities that require a SWPPP completed during this reporting period.				
Number of site inspections completed: 0				
Describe any corrective actions taken at a facility with a SWPPP:				
NA				
O&M Procedures for Stormwater Treatment Structures				
Describe the status of the written procedure for stormwater treatment structure maintenance:				
The Town's Good Housekeeping Manual describes the Town's procedures for this BMP.				

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 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:
NA
Additional Information
<i>Optional:</i> 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:
NA

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 2 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree ⊠

- Complete system mapping Phase I
- Begin investigations of catchments associated with Problem Outfalls
- Develop or modify an ordinance or other regulatory mechanism for post-construction stormwater runoff from new development and redevelopment
- Establish and implement written procedures to require the submission of as-built drawings no later than two years after the completion of construction projects
- Develop, if not already developed, written operations and maintenance procedures
- Develop an inventory of all permittee owned facilities in the categories of parks and open space,

buildings and facilities, and vehicles and equipment; review annually and update as necessary

- Establish a written program detailing the activities and procedures the permittee will implement so that the MS4 infrastructure is maintained in a timely manner
- Develop and implement a written SWPPP for maintenance garages, public works yards, transfer stations, and other waste handling facilities where pollutants are exposed to stormwater
- Enclose or cover storage piles of salt or piles containing salt used for deicing or other purposes
- Develop, if not already developed, written procedures for sweeping streets and municipal-owned lots
- Develop, if not already developed, written procedures for winter road maintenance including storage of salt and sand
- Develop, if not already developed, a schedule for catch basin cleaning
- Develop, if not already developed, a written procedure for stormwater treatment structure maintenance
- Develop a written catchment investigation procedure (18 months)

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 in the last 5 years
- 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 uncurbed streets at least annually

Provide any additional details on activities planned for permit year 2 below: The Town will comply with the MS4 Permit Year 2 requirements by implementing its SWMP				

Part V: Certification of Small MS4 Annual Report 2019

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:	Michael Trotta	Title:	Title: DPW Superintendent	
Signature:	muchael - motto	Date:	9-26-19	
	[Signatory may be a duly authorized representative]	J		