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	e of Municipality or Organizatio	n:Town of Med	way
EPA :	NPDES Permit Number: MAR0	411132	
Prima	ary MS4 Program Manager C	ontact Informa	tion
Name: Stephanie Carlisle			Title: Compliance Coordinator
Street	Address Line 1: 45B Holliston	Street	
Street	Address Line 2:		
City:	Medway	State: MA	Zip Code: 02053
Email: scarlisle@townofmedway.org			Phone Number: (508) 321-4871
Fax N	umber:		
04	water Management Description	(CXX/N/ID) IC	

Stormwater Management Program (SWMP) Information

SWMP Location (web address): https://www.townofmedway.org/sites/medwayma/files/uploads/stormwater_management_program.pdf

Date SWMP was Last Updated: Jun 28, 2019

If the SWMP is not available on the web please provide the physical address and an explanation of why it is not posted on the web:

Part II: Self Assessment

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

•	· ·	1 /	17	· · · · · · · · · · · · · · · · · · ·
Impairment	(s)			
	☑ Bacteria/Pathogens☑ Solids/ Oil/ Grease (Hy	☐ Chloride	☐ Nitrogen	
TMDL(s)				
In State:	☐ Assabet River Phospho	rus ⊠ Bacte	eria and Pathogen	☐ Cape Cod Nitrogen
	☐ Charles River Watersho		Lake and Pond	
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus
			C	lear Impairments and TMDLs
you have com	f all requirements below the pleted that permit requirent lditional information will be	ent fully. If you ha	ve not completed a r	ch box you are certifying that equirement leave the box
Year 1 Requir	<u>rements</u>			
□ Develo	p and begin public educatio	n and outreach prog	gram	
Identify last 5 y	y and develop inventory of a ears	ll known locations	where SSOs have di	scharged to the MS4 in the
	The SSO inventory is attached to the email submission			
	← The SSO inventory can be found at the following website:			
⊠ Develo	p written IDDE plan includi	ng a procedure for s	screening and sampli	ing outfalls
⊠ IDDE o	ordinance complete			
Identify each outfall and interconnection discharging from MS4, classify into the relevant category, and priority rank each catchment for investigation				
	C The priority ranking of outfalls/interconnections is attached to the email submission			
	The priority ranking of	outfalls/interconnec	tions can be found at	t the following website:
	ction/ Erosion and Sedimen	t Control (ESC) ord	linance complete	
Develor measure	o written procedures for site es	inspections and enf	forcement of sedimer	nt and erosion control
□ Develop	written procedures for site	plan review		
_	⊠ Keep a log of catch basins cleaned or inspected			
	te inspection of all stormwa	ter treatment structu	ıres	

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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 dischar receiving waters	rge to
☐ Annual training to employees involved in IDDE program	
All curbed roadways have been swept a minimum of one time per year	
Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as A	pplicable)
Annual Requirements	
Public Education and Outreach*	
Annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate	ng
Permittee or its agents disseminate educational material to dog owners at the time of issuance of renewal of dog license, or other appropriate time	r
Provide information to owners of septic systems about proper maintenance in any catchment th discharges to a water body impaired for bacteria	
* Public education messages can be combined with other public education requirements as application Appendix H and F for more information)	able (see
Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)
Annual Requirements	
Public Education and Outreach*	1.6
Distribute an annual message in the spring (April/May) that encourages the proper use and dispersional 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 waste, including noting any existing ordinances where appropriate	
Distribute an annual message in the fall (August/September/October) encouraging the proper distribute of leaf litter	sposal
* Public education messages can be combined with other public education requirements as applicate Appendix H and F for more information)	ible (see
Good Housekeeping and Pollution Prevention for Permittee Owned Operations	
Increase street sweeping frequency of all municipal owned streets and parking lots subject to Pe part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)	rmit
Potential structural BMPs	
Any structural BMPs listed in Attachment 3 to Appendix F already existing or installed in the re	_
area by the permittee or its agents shall be tracked and the permittee shall estimate the phosphore	
□ removal by the BMP consistent with Attachment 1 to Appendix H. Document the BMP type, tot treated by the BMP, the design storage volume of the BMP and the estimated phosphorus removement mass per year by the BMP in each each annual report	
Charles River Watershed Phosphorus TMDL	
Begin Phase 1 Phosphorus Control Plan (PCP)	

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:

- 1) The outfalls and interconnections in Medway have been identified and 18% of the outfalls have been ranked. The DPW will be categorizing and ranking each catchment during Year 2.
- 2) The Town is developing a complete list of all stormwater treatment structures in Town to be inspected and maintained.
- 3) The DPW Office keeps all MS4 documents and would provide public access to them upon request. No requests were made during Year 1. A link to the EPA website with past annual reports will be added to the website during Year 2.
- 4) The DPW Compliance Coordinator is organizing a more comprehensive annual training procedure with associated materials for all staff members involved in the IDDE program for Year 2.
- 5) The DPW Compliance Coordinator is partnering with the Animal Control Department on logistics needed to distribute educational material during issuance or annual renewal of dog licenses. Educational material may also be distributed during the annual rabies clinic hosted by the Town.
- 6) The DPW and Board of Health are collecting and mapping septic system locations and tracking maintenance performed on them. Educational material is posted on the BOH web page but needs to be updated to include information about stormwater and waters of the United States.
- 7) The Town will distribute an annual message in the spring regarding the proper use and disposal of grass clippings and slow-release and phosphorus-free fertilizers.
- 8) The Town will create a document regarding pet waste disposal and will site Town Ordinances and Bylaws where appropriate.
- 9) The Town will distribute an annual message in the fall regarding the proper disposal of leaf litter via the Town's Facebook page.
- 10) The DPW is working towards identifying all structural BMPs listed in Attachment 3 that already exist. These BMPs will be geo-located and added to the MS4 Map. Phosphorus removal in mass per year will be calculated and reported on in the Year 2 Annual Report.
- 11) The Town is reaching out for consulting services on regarding the Phosphorus Control Plan.

Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any ch submitted?	anges to your lists of re	eceiving waters, outfalls, or impairments	since the NOI was
Yes 🗌	No 🗵		
If yes, describe below,	including any relevant	impairments or TMDLs:	
	u		
		* **	

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: 4				
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: "Protect the Source" Outreach				
Message Description and Distribution Method:				
The Town developed an Integrated Water Resource Management Plan (IWRMP) to evaluate the Town's water resources and infrastructure and determine how to manage drinking water, wastewater, and stormwater needs holistically. Information about the IWRMP was posted of the Town's Facebook page during Drinking Water Awareness Week and included a link to view the plan on the Town's website.				
Targeted Audience: Residents				
Responsible Department/Parties: DPW Operations				
Measurable Goal(s):				
The Facebook post reached 875 people and 42 people clicked open the link.				
Message Date(s): May 9, 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:				
This message was an additional measure to what was proposed in the NOI.				
BMP: Think Blue Stormwater 101				
Message Description and Distribution Method:				
The Town strategically posted a message on Facebook about stormwater after a large rainfall event in				
September 2018. In the post, the Town included a link to the Think Blue Massachusetts web page where residents could access information about stormwater and how they can protect their water resources.				
Targeted Audience: Residents				
Responsible Department/Parties: DPW Operations				
Measurable Goal(s):				
The Facebook post reached 1,376 people, 156 people clicked on the post to read further, and 2 people shared				

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the post with others.	
Message Date(s): September 18, 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:	
This was an additional message than what was included in the NOI. At the time of the NOI, the aware of the Think Blue Massachusetts education campaign.	e Town was not
BMP: Upper Charles River Regional Feasibility Study Message Description and Distribution Method:	
The Towns of Franklin, Milford and Medway partnered to explore the feasibility of managing stogether. An informational postcard explaining what stormwater is and why managing it matter all addresses in Medway. The postcard also served as an invitation to two public forums where come to ask questions or provide comments on the study. The postcard and two meeting update were also posted on the Town's Facebook page.	s was mailed to anyone could
Targeted Audience: Residents	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
The postcard was mailed to all addresses in Medway. In total across the three separate messages measure, the Facebook posts reached 3,333 people, 320 people clicked on the post to read furthe shared the posts, and 16 people liked the posts. One member from the public attended the public	er, 1 person
Message Date(s): May 4, May 15, and May 23, 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:	
This outreach message was not included in the NOI because the meetings had already occurred.	
BMP:Clean Water Begins with You Message Description and Distribution Method: The Town customized the Think Blue Massachusetts educational poster sample so that the mess images displayed were specific to Medway. The poster was displayed at the DPW booth at the a Medway Pride Day along with the Think Blue Massachusetts rubber ducky mascot.	
Targeted Audience: Residents	

Responsible Department/Parties: DPW Operations

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Measurable Goal(s):	
The DPW booth was staffed by the DPW Director and the DPW Compliance Coordanswer questions about stormwater and the Town's Stormwater Management Plan.	dinator who were able to
Message Date(s): The event date was May 18, 2019. After the event, the poster were Office.	nt on display in the DPW
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirer	nents 🖾
Was this message different than what was proposed in your NOI? Yes ☐ No ▷	3
If yes, describe why the change was made:	
MCM2: Public Participation Describe the opportunity provided for public involvement in the development of the Program (SWMP) during the reporting period:	Stormwater Management
The MS4 Notice of Intent and the Stormwater Management Program was posted on Public Works web page accompanied by the staff contact name, contact number, public comment and involvement in the Stormwater Management Program will be not the second permitting year.	and email. Invitation for
Was this opportunity different than what was proposed in your NOI? Yes ☐ No	
Describe any other public involvement or participation opportunities conducted during the Town of Medway participated in an Upper Charles River Regional Feasibility Stormwater management and public participation in these meetings was solicited threspecial media. The Town also publicized the annual Town-wide Clean Sweep (held A Household Hazardous Waste Day (held May 18, 2019) which are a part of the SWM and high participation counts.	tudy regarding ough direct mailings and pril 27, 2019) and

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 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 minimum, report SSOs identified since 2013.

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:

During the reporting period, 33 additional outfalls were mapped and inspected bringing the total number of identified and mapped outfalls to 380. Also, by using the street view feature on Google Maps, 1023 manholes were pinned and imported into ArcGIS during the reporting period. Lastly, the initial efforts to connect the 2169 identified catch basins to the 1023 manholes and 380 outfalls to make a more comprehensive map began during this period.

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.

- The outfall screening data is attached to the email submission
- The outfall screening data can be found at the following website:

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

Number of outfalls screened: 33

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

Percent of total outfalls screened: 100%

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.

- C The catchment investigation data is attached to the email submission
- The catchment investigation data can be found at the following website:

Can not undo the selection. No catchment investigations were conducted during this period.

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.

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

Under the 2003 MS4 General Permit, the Town identified 221 catchment areas; however, only 69 of those catchment areas were mapped. No catchment investigations took place during Year 1.

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.

- C The illicit discharge removal report is attached to the email submission
- The illicit discharge removal report can be found at the following 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: 0

Number of illicit discharges removed: 0

Estimated volume of sewage removed: 0

[UNITS]

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.

Total number of illicit discharges identified: 0

Total number of illicit discharges removed: 0

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 the reporting period:

The DPW Highway Superintendent has been instructed to track all catch basin cleanings and street sweepings. The DPW Director, DPW Deputy Director, DPW Highway Superintendent, DPW Parks Superintendent, DPW Water and Sewer Superintendent, and the DPW Fleet Technician were trained on the Town's Snow and Ice Policy.

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

Number of site plan reviews completed: 11

Number of inspections completed: 100

Number of enforcement actions taken: 0

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

Ordinance Development

Describe the status of the post-construction ordinance required to be complete in year 2 of the permit term:

Article XXVI of the Town's General Bylaws is the Stormwater Management and Land Disturbance Bylaw. Section 26.8. discusses post-construction stormwater management plan contents, design requirements, long-term operations and maintenance plans, inspections and reporting requirements. A stormwater group consisting of the DPW Deputy Director, DPW Compliance Coordinator, Planning and Economic Development Coordinator, Conservation Agent, and the Community and Economic Development Director was established and among the first tasks was revising the Bylaw for clarity.

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:

As-built drawings must be submitted to the Town upon completion of the project as stated in section 26.11 of the Stormwater Management and Land Disturbance (SMLD) Bylaw. Long Term Operations and Maintenance Plans must be submitted at the time of Land Disturbance Permit application under Section 26.8.5 of the SMLD Bylaw. Changes to the Long Term O&M Plan must comply with Section 26.8.5.4.

Street Design and Parking Lots Report

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:

The Community and Economic Development Department revised the Site Plan Rules and Regulations during the reporting period to require street and parking lot designs to use green infrastructure, low impact designs or Massachusetts Stormwater Handbook BMPs to the maximum extent practicable. The revisions will be presented at the Town's Annual Fall Town Meeting (November 18, 2019). The Town did not complete a street design and parking lot assessment, but will begin the process during Year 2.

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:

The Community and Economic Department Department revised the Town's Site Plan Rules and Regulations

to require the use of green infrastructure and low impact design in new or redeveloped sites; however, there has not been a formal report on green infrastructure in Medway. The revisions to the Rules and Regulations were drafted during the reporting period; however, their acceptance is dependent on approval by the Town at Fall Town Meeting (November 18, 2019), which is outside of this reporting period.

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:

The DPW has an inventory of permittee-owned buildings. Informal discussions regarding retrofitting these spaces to mitigate impervious areas have occurred, but plans or actions to retrofit these sites are not formalized at this time. In January 2019, the Compliance Coordinator and the Conservation Agent were awarded a Climate Resiliency grant to incorporate a rain garden at one of the Town's elementary schools to mitigate the impacts from increased impervious surfaces surrounding the school. Design and planting plans were created during the permit reporting period; however, plan execution will take place in the fall of 2019.

MCM6: Good Housekeeping

Catch Basin Cleaning

Describe the status of the catch basin cleaning optimization plan:

The Town maintains a log of catch basins inspected and cleaned throughout the year. The Town hires an outsid

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

• 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:

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: 89

Number of catch basins cleaned: 2050

Total volume or mass of material removed from all catch basins: 65.7

cubic yards

+

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

Total number of catch basins: 2169

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 a catch basin has been reported to have a drainage issue, the DPW Highway Division monitors that basin more frequently and cleans it out as needed.

Street Sweeping

Describe the status of the written procedures for sweeping streets and municipal-owned lots:

The Town has and Operations and Maintenance Manual with written procedures for street sweeping. Annual training will help the DPW better execute the procedures of the O&M manual.

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

Number of miles cleaned: 150		
C Volume of material removed:	[UNITS]	
C Weight of material removed:	[UNITS]	

If applicable:

For rural uncurbed roadways with no catch basins, describe the progress of the inspection, documentation, and targeted sweeping plan:

Winter Road Maintenance

Describe the status of the written procedures for winter road maintenance including the storage of salt and sand:

The Town revised its written procedures for winter road maintenance. The DPW created a tracker for the amount of salt used during each year. The DPW is partnering with the GIS Coordinator on a Sensitive Area/Low Salt Use locations map.

Inventory of Permittee-Owned Properties

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:

The Town has an inventory of the permittee-owned properties. The Town also has an Operations and Maintenance Manual with good housekeeping best practices listed. However, the procedures listed in section 2.3.7.a. have not been fully developed during the reporting period. Annual training will assist with this measure's compliance.

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 has an inventory of the permittee-owned properties and an Operations and Maintenance Manual; however, the tracking methods for best practices performed by each DPW Division has not been completely formalized during the reporting period. Annual training will assist with this measure's compliance.

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:

No progress was made on the SWPPP during this reporting period. The Town is building a new DPW facility during year 2.

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:

O&M Procedures for Stormwater Treatment Structures

Describe the status of the written procedure for stormwater treatment structure maintenance:

The DPW has to complete its inventory of all town-owned treatment structures at town-owned properties and a part of developments with accepted streets.

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

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

C	The results from additional reports or studies can be found at the following website(s)		
_	g or studies were conducted on your behalf or if monitoring or studies conducted by other ted to you, a brief description of the type of information gathered or received shall be		
Additional Inform Optional: Enter ar	nation ny additional information relevant to your stormwater management program implementation		
	ng period. Include any BMP modifications made by the MS4 if not already discussed above:		

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 is going to focus on: ranking and testing outfalls. Catchment area investigations. Developing the Charles River Phosphorus Control Plan. Creating educational material for developers, industries, and businesses in Town. Creating educational material targeting pet waste management, lawn management, and septic system maintenance. Updating the Town's IDDE Plan. Updating the Town's Municipal Services O&M Manual. Creating a SWPPP for the new DPW Facility. Creating an annual training procedure. Continue to improve the Stormwater Management and Land Disturbance Bylaw. Continue revising the SWMP and provide public notice soliciting input and participation.

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:	Peter Pelletier	Title: DPW Deputy Director
	[Signatory may be a duly authorized representative]	Date: 09/27/19