Year 2 Annual Report

Massachusetts Small MS4 General Permit Reporting Period: July 1, 2019-June 30, 2020

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. Please ONLY report on activities between July 1, 2019 and June 30, 2020 unless otherwise requested.

Part I: Contact Information

Name	of Municipality or Organi	zation: To	own of Ipswi	ch			
EPA N	PDES Permit Number: M	IA041199)				
Prima	ry MS4 Program Manag	ger Conta	ct Informat	ion			
Name:	Richard Clarke			Title:	Director of	Public V	Works
Street	Address Line 1: 25 Green	Street					
Street	Address Line 2:						
City:	Ipswich		State: MA	Zip Co	de: 01938		
Email:	rickc@ipswich-ma.gov			Phon	e Number:	(978) 35	6-6612
Storm	water Management Prog	gram (SW	VMP) Inform	nation			
SWMI	P Location (web address):	_	rive.google.co 5TY6Ln5J7(MPzwy)	K7N?usp=sharing
Date SWMP was Last Updated: Sep 10, 2020							
If the S	SWMP is not available on	the web j	please provid	e the ph	ysical addre	ess:	
A copy	of the SWMP is also ava	ailable at	the DPW offi	ce at To	wn Hall (2:	5 Green S	Street)

Part II: Self-Assessment

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

Impairment(s)

× Bacteria/Pathogens Chloride Nitrogen Phosphorus

Solids/ Oil/ Grease (Hydrocarbons)/ Metals

TMDL(s)

In State: Assabet River Phosphorus × Bacteria and Pathogen Cape Cod Nitrogen

Charles River Watershed Phosphorus

Lake and Pond Phosphorus

Out of State: Bacteria/Pathogens Metals Nitrogen Phosphorus

Clear Impairments and TMDLs

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

Year 2 Requirements

Completed Phase I of system mapping

- × Developed a written catchment investigation procedure and added the procedure to the SWMP
- × Developed written procedures to require the submission of as-built drawings and ensure the long term operation and maintenance of completed construction sites and added these procedures to the SWMP
- × Enclosed or covered storage piles of salt or piles containing salt used for deicing or other purposes
- X Developed written operations and maintenance procedures for parks and open space, buildings and facilities, and vehicles and equipment and added these procedures to the SWMP
- Eveloped an inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment and added this inventory to the SWMP
- imes Completed a written program for MS4 infrastructure maintenance to reduce the discharge of pollutants

Developed written SWPPPs, included in the SWMP, for all of the following permittee owned or

× operated facilities: maintenance garages, public works yards, transfer stations, and other waste handling facilities where pollutants are exposed to stormwater

Optional: If you would like to describe progress made on any incomplete requirements listed above, provide any additional information, and/or if any of the above year 2 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

Phase I system mapping is ongoing and it is anticipated that the mapping program will continue through the next few permit years as funding is available. It is estimated that 90% of the system has been mapped, but that some items will require further detail to meet the permit requirements. Ipswich has contracted with an outside

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consultant who will be completing the mapping requirements.

The inventory of town-owned facilities is partially complete and will be final by the end of 2020.

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 website:
- × Properly stored and disposed of catch basin cleanings and street sweepings so they did not discharge to receiving waters

Provided training to employees involved in IDDE program within the reporting period

- × All curbed roadways were swept at least once within the reporting period
- × Updated outfall and interconnection inventory and priority ranking as needed

Optional: If you would like to describe progress made on any incomplete requirements listed above, provide any additional information, and/or if any of the above annual requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

Information regarding the SWMP is provided on the Town's website and the public is made aware that the SWMP is available for review. The Town had planned to re-establish its Stormwater Committee and a goal of the Committee was to establish review and comment opportunities for the public, but the reforming the Committee has been delayed due to COVID-19 meeting restrictions. When the restrictions are lifted, the committee will develop formal public review and comment opportunities.

Permit-related records are available to the public, but COVID-19 restrictions make access to the records difficult at this time.

Employee training has been limited due to COVID-19 meeting and contact restrictions. The Town is investigating remote training options and plans to implement a training program by the end of 2020.

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

<u>Annual Requirements</u>

Public Education and Outreach*

 \times Annual message was distributed encouraging the proper management of pet waste, including noting any existing ordinances where appropriate

Permittee or its agents disseminated educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time

- × Provided information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria
- * Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)

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

The Town of Ipswich has contracted with Greenscapes Massachusetts to manage the Public Education and Outreach component of the Permit.

Although not specifically disseminated, "Don't Let Your Pet Pollute" brochures are available to the public at locations within Town Hall. When the COVID-19 meeting restrictions are lifted and the Stormwater Committee is reconvened, a subject that is planned to be addressed is the improved dissemination of information to the public.

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

The Town of Ipswich has contracted with Greenscapes Massachusetts to manage the Public Education and Outreach component of the Permit. Regarding Pet Waste Management, Greenscapes distributed the Think Blue Massachusetts "Fowl Water" video. The video defines stormwater and explains the impact that pollution like trash, oil, cigarettes and dog poop can have on stormwater and our waterways. Video available at https://www.thinkbluemassachusetts.org/, www.greenscapes.org/resources-videos/ and spread as an advertisement on Facebook, Instagram, & YouTube.

For septic system information, Greenscapes issued a social media post containing information and tips for proper septic system maintenance. An additional social media post provided information on "what not to flush" and how to avoid common wastewater system issues.

Part III: Receiving Waters/Impaired Waters/TMDL

Have you m submitted?	ade any changes to your lists of receiving waters, outfalls, or impairments since the NOI was	
	○ Yes	
	No	
If yes, desc	If yes, describe below, including any relevant impairments or TMDLs:	

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 : 13
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: Greenscapes Guide Message Description and Distribution Method:
Comprehensive 24 page magazine, describing sustainable landscaping practices, DIY residential stormwater management projects, native plant suggestions and more!
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition & Municipal Staff
Measurable Goal(s):
500 delivered to municipal staff October 2019, available online at www.greenscapes.org/greenscapes-guide/
Message Date(s): October 2019
Message Completed for: Appendix F Requirements \times Appendix H Requirements \times
Was this message different than what was proposed in your NOI? Yes ● No ○
If yes, describe why the change was made:
Originally to be distributed in FY19. Digital version made available Summer 2019
BMP: Greenscapes "Water Smart" Post Massage Description and Distribution Methods
Message Description and Distribution Method: Social media post with sustainable lawn watering tips and some common misconceptions about outdoor water usage.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition & Municipal Staff
Measurable Goal(s):
Shared with 75 municipal staff July 2019. Posted on GNSC Facebook May 2020.

Message Completed for: Appendix F Requirements × Appendix H Requirements ×
Was this message different than what was proposed in your NOI? Yes O No •
If yes, describe why the change was made:
BMP: "Global Water Access" Post Massage Description and Distribution Mathed:
Message Description and Distribution Method: Social media post containing an infographic with facts and figures about global access to clean water and
common water pollutants.
•
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition
Measurable Goal(s):
Shared with 75 municipal staff January 2019. Posted on GNSC Facebook May 2020
Message Date(s): Jan 2020, May 2020
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:
If yes, desertee with the change was made.
BMP: EPA's "Do Your Part, Be Septic Snart" Post
Message Description and Distribution Method:
Social media post containing information and tips for proper septic system maintenance.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition & Municipal Staff
Measurable Goal(s):
Shared with 75 municipal staff February 2019. Posted on GNSC Facebook May 2020
Massaca Deta(a), Esh 2020, May 2020
Message Date(s): Feb 2020, May 2020

 ${\it Message \ Completed \ for:} \quad {\it Appendix \ F \ Requirements} \ \times \quad {\it Appendix \ H \ Requirements} \ \times$

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Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP: Greenscapes "Unflushables" Post Massaca Description and Distribution Mathed
Message Description and Distribution Method: Social media post containing information on "what not to flush" and how to avoid common wastewater system issues.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition & Municipal Staff
Measurable Goal(s):
Shared with 75 municipal staff April 2020. Posted on GNSC Facebook May 2020.
Message Date(s): April 2020, May 2020
Message Completed for: Appendix F Requirements \times Appendix H Requirements \times
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP: "Greenscapes 101" Webinar & Videos
Message Description and Distribution Method:
Greenscapes staff delivered a virtual presentation on residential stormwater management, the importance of natural solutions in combatting stormwater/water resource management, and made suggestions for at-home projects that interested residents could explore. Projects included using native grass species, converting a lawn into a water-friendly garden, and more. The webinar was recorded, and posted on the Greenscapes website.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition
Measurable Goal(s):
35 "attended" webinar. Recordings shared with 75 municipal staff June 6, 2020 and posted on Greenscapes website at www.greenscapes.org/resources-videos/
Message Date(s): Webinar held 4-29-20. Recordings posted and shared June 2020.

Appendix F Requirements

Appendix H Requirements

Message Completed for:

Γown of Ipswich Page 1	10
Was this message different than what was proposed in your NOI? Yes ○ No ●	
If yes, describe why the change was made:	
BMP: Keeping Water Clean - School Program	
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 what a watershed is, what stormwater, groundwater and wastewater are, how they can negatively or positively impact these water systems, along with more details about each system and how it should be protected/maintained.	
Targeted Audience: Residents	
Responsible Department/Parties: Greenscapes North Shore Coalition	
Measurable Goal(s):	
1341 Students, 98 Teachers, 131 Parents reached throughout the north shore region (before school closures)).
Message Date(s): September 2019 - March 2020	
Wiessage Bate(s). September 2019 Watter 2020	
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: ThinkBlueMA "Fowl Water" Video	
Message Description and Distribution Method:	
Think Blue Massachusetts "Fowl Water" video defines stormwater and explains the impact that pollution liltrash, oil, cigarettes and dog poop can have on stormwater and our waterways. Video available at https://www.thinkbluemassachusetts.org/, www.greenscapes.org/resources-videos/ and spread as an advertisement on Facebook, Instagram, & YouTube	
Targeted Audience: Residents	
Responsible Department/Parties: ThinkBlueMA, Greenscapes North Shore Coalition	
Measurable Goal(s):	
Total of 1,228,467 impressions recorded in the combined 24 Greenscapes communities (665,620 views on Facebook & Instagram, 562,847 views on Youtube)	
Message Date(s): May 16th 2020 - June 5th 2020	

Appendix F Requirements \times

Appendix H Requirements \times

Message Completed for:

Was this message different than what was proposed in your NOI? Yes No ○
If yes, describe why the change was made:
Not described in original NOI. Supplemental to expected resident outreach.
BMP: "Kitchen Counter Experiment" Video Series
Message Description and Distribution Method:
Episodes 1 & 2 of the "Kitchen Counter Experiment" video series were created in the spring of 2020, in an attempt to replace missed school programming, caused by the Covid-19 pandemic. The videos are exploratory experiments that cover content such as "what not to flush" and the benefits of using natural/chemical free fertilizers.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition
Measurable Goal(s):
210 Views on Vimeo
Message Date(s): April 2020
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:
Not described in original NOI. Supplemental to expected resident outreach.
BMP: Miscellaneous Greenscapes Social Media Posts
Message Description and Distribution Method:
Additional messaging was shared with municipal staff in year 1 of the permit period. Content includes pet waste management, fertilizing recommendations, road salt alternatives, and more. All posts are also available at www.greenscapes.org/resources-socialmedia/ and on the GNSC Facebook page.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition & Municipal Staff
Measurable Goal(s):
Varied
Message Date(s): July 2019 - June 2020
Message Completed for: Appendix F Requirements × Appendix H Requirements ×

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Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP: Miscellaneous Greenscapes Tabling Events Message Description and Distribution Method:
Hamilton Garden Expo, Salem Sound Liquid Lecture Series, MVPC Monthly Meetings. Did not attend
farmers markets, as in years past, due to covid-related restrictions.
Targeted Audience: Residents
Responsible Department/Parties: Greenscapes North Shore Coalition
Measurable Goal(s):
Varied
Message Date(s): July 2019 - March 2020
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 :
Opportunities for public involvement were limited due to the restrictions posed by COVID-19. Information about where the public could view a copy of the SWMP was provided o the Town's Stormwater website (https://www.ipswichma.gov/266/Stormwater-Information) but greater outreach should be performed.

The Town had begun moving forward with re-establishing its Stormwater Committee, but COVID-19 restrictions placed the committee on hold. When re-activated, one of the committee's tasks will be to improve public outreach.

Was this opportunity different than what was proposed in your NOI? Yes

No

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Describe any other public involvement or participation opportunities conducted during this reporting period
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: 0
Number of SSOs removed: 0
MS4 System Mapping Below, check all that apply. The following elements of the Phase I map have been completed: ☐ Outfalls and receiving waters ☐ Open channel conveyances ☐ Interconnections ☐ Municipally-owned stormwater treatment structures ☐ Waterbodies identified by name and indication of all use impairments ☐ Initial catchment delineations
Optional: Describe any additional progress you made on your map during this reporting period or provide additional status information regarding your map:
1. Outfalls have been located and are shown on the Phase I map. Receiving waters were not added prior to June 30, but will be added by the consultant who is completing the mapping prior to the end of 2020. 2. No open channel conveyances have been identified within the regulated area. Further investigations will be performed and these conveyances will be added if appropriate. 3. No interconnections are known.

- 4. The locations of Town-owned BMPs are known and will be added by an outside consultant prior to the end of 2020.
- 5. Waterbodies and impairments will be added by the consultant prior to the end of 2020.
- 6. Preliminary catchment delineations were completed but the Town is in the process of revising and further defining the delineations They should be updated by the end of 2020.

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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:
https://drive.google.com/drive/folders/15TY6Ln5J70eb4mKj9vw9-0VNMPzwyK7N?usp=sharing
Below, report on the number of outfalls/interconnections screened during this reporting period.
Number of outfalls screened: 40
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. ○ The catchment investigation data is attached to the email submission ● The catchment investigation data can be found at the following website:
https://drive.google.com/drive/folders/15TY6Ln5J70eb4mKj9vw9-0VNMPzwyK7N?usp=sharing
Below, report on the number of catchment investigations completed during this reporting period. Number of catchment investigations completed this reporting period: 1
Below, report on the percent of catchments investigated to date.
Percent of total catchments investigated: 10
Optional: Provide any additional information for clarity regarding the catchment investigations below:
Ipswich is in the process of re-evaluating the catchment delineations. The outfalls that have been screened to date are assumed to be from within one catchment and it is further estimated that the single catchment represents 10% of the total catchments within the regulated area. The catchment delineations will be finalized by the end of 2020.
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. O The illicit discharge removal report is attached to the email submission O 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

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Number of illicit discharges removed:	0	
Estimated volume of sewage removed	: 0	gallons/day
Below, report on the total number of illicit discharges the number of illicit discharges identified and remove	v	<u>*</u>
Total number of illicit discharges iden	tified: 0	
Total number of illicit discharges remo	oved: 0	
Optional: Provide any additional information for clar planned to be removed below:	rity regarding	g illicit discharges identified, removed, or
No illicit discharges or connections have been identif	ried since 20	18.
Employee Training		
Describe the frequency and type of employee training		
Employee training had been planned for the spring of restrictions. The Town is in the process of coordinati 2020.		9
MCM4: Construction Site Below, report on the construction site plan reviews, in this reporting period.		
Number of site plan reviews complete	d: 0	
	u. U	
Number of inspections completed: 10		
Number of enforcement actions taken:	0	

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

The Planning Board and the Conservation Commission performed a number of stormwater-related site inspections at a new 8-lot subdivision on Willowdale Circle. That project was exempt from the local stormwater bylaw but was still reviewed for stormwater management-related issues. Stormwater-management inspections were also performed at a multi-home development on Linebrook Road. The total number of inspections listed above is an estimate.

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

Ordinance or Regulatory Mechanism

Below, select the option that describes your ordinance or regulatory mechanism progress.

- Bylaw, ordinance, or regulations are updated and adopted consistent with permit requirements
- O Bylaw, ordinance, or regulations are updated consistent with permit requirements but are not yet adopted
- O Bylaw, ordinance, or regulations have not been updated or adopted

As-built Drawings

Describe 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:

The 2010 Stormwater Regulations includes the following language: Section 10(A) - "Within ninety (90) days of completion of construction, the DPW may require the submission of Record Drawing(s) prepared by a Massachusetts-licensed Professional Engineer, certifying that the completed project is in accordance with the approved plans and specifications."

Section 9(B) of the regulations addresses Post-Construction Inspections and Maintenance requirements. Specifically, this section requires the following: "At a minimum, inspections shall occur during the first year of operation and at least once every two (2) years thereafter or more frequently as deemed necessary. In addition, a Maintenance Agreement as specified under Section 6.H of these regulations shall be executed for privately-owned stormwater management systems and shall specify the Responsible Person for conducting long term inspections." Section 9(b)(5) provides a clause that addresses "Failure to Maintain" which provides the Town that authority to correct a violation of the plans or maintenance agreement.

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:

Not Yet Addressed

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:

Not Yet Addressed			

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Retrofit Properties Inventory				
		the permit term, of permittee-owned properties that could ervious areas and report on any properties that have been		
Not Yet Addressed				
MCM	6: Good	d Housekeeping		
Catch Basin Cleaning Below, report on the number of catch basins removed from the catch basins during this re	-	d and cleaned, along with the total volume of material period.		
Number of catch basins inspec	cted: 1,40	00		
Number of catch basins cleaned	ed: 1,400)		
Total volume or mass of mate	rial remov	oved from all catch basins: 30 cubic yards		
Below, report on the total number of catch be	isins in th	he MS4 system.		
Total number of catch basins:	1,400			
If applicable:				
Report on the actions taken if a catch basin s inspections/cleaning events:	ump is mo	nore than 50% full during two consecutive routine		
The above information are estimates of the to removed. To the best of our knowledge, no o		ber of structures cleaned and the volume of materials ins were found to be greater than 50% full.		
Street Sweeping				
Report on street sweeping completed during	this repor	rting period using one of the three metrics below.		
O Number of miles cleaned:				
Volume of material removed:	12	cubic yards		
Weight of material removed:		[Select Units]		

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Below, check all that apply.	
The following permittee-owned properties have been inventoried:	
□ Parks and open spaces	
⊠ Buildings and facilities	
The following O&M procedures for permittee-owned properties have been	n completed:
□ Parks and open spaces	
□ Buildings and facilities	
∨ Vehicles and equipment	
Stormwater Pollution Prevention Plan (SWPPP)	
Below, report on the number of site inspections for facilities that require a	a SWPPP completed during this
reporting period.	a SWIII compressed during into
Number of site inspections completed: 2	
rumber of site inspections completed.	
Describe any corrective actions taken at a facility with a SWPPP:	
SWPPPs have been prepared for the Town's DPW Garage and Transfer St	tation and an initial inspection was
completed at the time of plan development.	tation and an initial inspection was
The state of the s	
A . J . J . J . J . J . J . J . J . J .	
Additional Information Manitaring on Study Popults	
Monitoring or Study Results Results from any other stormwater or receiving water quality monitoring of	or studies conducted during the
reporting period not otherwise mentioned above, where the data is being to permit effectiveness must be attached.	
Not applicable	
The results from additional reports or studies are attached to	to the email submission
The results from additional reports or studies can be found	
-	
If such monitoring or studies were conducted on your behalf or if monitoring entities were reported to you, a brief description of the type of information described below:	•

Additional Information

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Optional: 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:

during the reporting period.	Include any BMP modifica	ations made by the MS4	if not already discussed above:

COVID-19 Impacts

Optional: If any of the above year 2 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

The Town's ability to complete employee training and provide opportunities for public participation have been impacted by COVID-19. It is hoped that meeting restrictions will be lifted over the next few months so that compliance with these requirements can be improved.

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

Yes, I agree \times

- Inspect all outfalls/ interconnections (excluding Problem and Excluded outfalls) for the presence of dry weather flow
- Complete follow-up ranking as dry weather screening becomes available

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 uncurbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls
- 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

Provide any additional details on activities planned for permit year 3 below:			

Part V: Certification of Small MS4 Annual Report 2020

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:

Anthony Marino

Title:

Town Manager

Signature:

D

Date: 9/28/20

[Signatory may be a duly authorized

representative]