## 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: Town of Box	borough
EPA NPDES Permit Number: MAR041183	
Primary MS4 Program Manager Contact Informa	ation
Name: Edward Kukkula	Title: DPW Director
Street Address Line 1: 873 Massachusetts Avenue	
Street Address Line 2: na	
City: Boxborough State: MA	Zip Code: 01719
Email: ekukkula@boxborough-ma.gov	Phone Number: (978)-264-1792
Fax Number: na	
Stormwater Management Program (SWMP) Info	rmation
SWMP Location (web address): http://www.boxbord	ough-ma.gov/town-planner
Date SWMP was Last Updated: June 30, 2019	
If the SWMP is not available on the web please provenot posted on the web:	ride 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>				
	<ul><li>☐ Bacteria/Pathogens</li><li>☐ Solids/ Oil/ Grease (Hy</li></ul>	☐ Chloride drocarbons)/ Meta	☐ Nitrogen	☐ Phosphorus	
TMDL(s)					
In State:	<ul><li></li></ul>		teria and Pathogen  Lake and Pond	☐ Cape Cod Nitrogen Phosphorus	
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus	
			Cl	ear Impairments and TMDLs	
	<b>upleted that permit requirem</b> dditional information will be <u>rements</u>		_	equirement leave the box	
1	op and begin public educatio	on and outreach pro	ogram		
	fy and develop inventory of a	-	_	scharged to the MS4 in the	
·	<ul><li>The SSO inventory is a</li></ul>	ttached to the ema	il submission		
	• The SSO inventory can be found at the following website:				
Note, not applicable because the entire town relies on septic systems					
☑ Develop written IDDE plan including a procedure for screening and sampling outfalls					
$\boxtimes$ IDDE	ordinance complete				
	Ty each outfall and interconn- y rank each catchment for in		from MS4, classify in	to the relevant category, and	
	<ul> <li>The priority ranking of</li> </ul>				
	• The priority ranking of	outfalls/interconn	ections can be found a	t the following website:	
	http://www.boxboroug	h-ma.gov/town-pla	anner; IDDE Plan, App	pendix B	
	ruction/ Erosion and Sedimer	· · · · · · · · · · · · · · · · · · ·	-		
⊠ Develo	op written procedures for site res	e inspections and e	enforcement of sedime	nt and erosion control	
	op written procedures for site	-			
_	a log of catch basins cleaned	_			
∐ Compl	lete inspection of all stormwa	ater treatment stru	ctures		

Town of Boxborough	Page 3
□ 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	ge to
☐ Annual training to employees involved in IDDE program	
⊠ All curbed roadways have been swept a minimum of one time per year	
Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable	e)
Annual Requirements	
Public Education and Outreach*	
Distribute an annual message in the spring (April/May) that encourages the proper use and disp 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 the state of the state of the state of the summer (June/July) encouraging the proper management of the state of t	
waste, including noting any existing ordinances where appropriate	l: 1
Distribute an annual message in the fall (August/September/October) encouraging the proper d of leaf litter	ısposai
* Public education messages can be combined with other public education requirements as applic Appendix $H$ and $F$ for more information)	cable (see
Good Housekeeping and Pollution Prevention for Permittee Owned Operations  Increase street sweeping frequency of all municipal owned streets and parking lots subject to P part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)	ermit
Use the box below to input additional details on any unchecked boxes above or any additional inform would like to share as part of your self assessment:	ation you
Public Education and Outreach - Town has not yet developed a comprehensive public education prog however, is planning on developing this program in fall 2019. This program is expected to consist of text with a permit overview, specific messages and topics for each of the Town's four audiences, links external websites, and links for download for different outreach brochures. This program also consist detailed schedule for material distribution, including seasonal messages for bacteria, nitrogen, and photomorphic text and impaired waters requirements. Seasonal message outreach will start during fall 2019.	website s to ts of a
Construction/Erosion and Sediment Control Ordinance - Requirements are partially met in the existin regulations which in part require erosion and sediment controls, site inspections during construction, a plan review, however, these do not provide a comprehensive program that applies to all sites that distracte or more. Regulations will be revised along with the post-construction ordinance updates to be coduring Year 2.	and site urb one
Stormwater BMP Inspections - The Town is developed an inventory of its town-owned Stormwater B Inspections were conducted at the end of September 2019 and results are pending.	BMPs.
IDDE Training - An employee IDDE Training program will be developed during Year 2, with annual to be performed starting in Year 2.	training

## Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any char submitted?	nges to your lists of receiving waters, outfails, or impairments since the NOI was
Yes 🗌	No ⊠
If yes, describe below, i	ncluding 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.

MICWIT: Public Education
Number of educational messages completed during the reporting period: 1
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: Video, Think Blue Massachusetts "Fowl Water"
Message Description and Distribution Method:
Think Blue Massachusetts "Fowl Water" video (https://www.thinkbluemassachusetts.org/) Advertisement on Facebook, Instagram, & YouTube
Targeted Audience: Residents
Responsible Department/Parties: Information Technology
Measurable Goal(s):
6,559 social media impressions from Town residents.
Message Date(s): June 23, 2019 - June 30, 2019
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 the reporting period:

SWMP Plan for Download - The Town has posted the SWMP Plan on Town website along with contact information to allow for public comment.

Fown of Boxborough	Page 6
Was this opportunity different than what was proposed in your NOI? Yes ☐ No ☒	
Describe any other public involvement or participation opportunities conducted during the rep	orting period:
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 rep	porting period.
Number of SSOs identified: N/A	
Number of SSOs removed: N/A	
Below, report on the total number of SSOs identified in the MS4 system and removed to date. A report SSOs identified since 2013.	At a minimum,
Total number of SSOs identified: N/A	
Total number of SSOs removed: N/A	
MS4 System Mapping	
Describe the status of your MS4 map, including any progress made during the reporting period	d:
The Town has completed multiple Phase I mapping requirements under the 2016 Permit. Outforceiving waters within the Town's urbanized area, along with catchment delineations, have be included in the Town's GIS database. Impaired waters have also been mapped. The Town will identifying its stormwater treatment structures, interconnections with other towns, and open classifications of the Permit Year 2.	een located and work toward
Screening of Outfalls/Interconnections	
If conducted, please submit any outfall monitoring results from this reporting period. Outfall nesults should include the date, outfall/interconnection identifier, location, weather conditions sampling, precipitation in previous 48 hours, field screening parameter results, and results from	at time of
<ul> <li>The outfall screening data is attached to the email submission</li> <li>The outfall screening data can be found at the following website:</li> </ul>	
N/A none completed to date	

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

Number of outfalls screened: 0
elow, report on the percent of total outfalls/ interconnections screened to date.
Percent of total outfalls screened: 0%
Eatchment Investigations  Conducted, please submit all data collected during this reporting period as part of the dry and wet weather avestigations. 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:  N/A, none completed to date
elow, report on the number of catchment investigations completed during this reporting period.
Number of catchment investigations completed this reporting period: 0
Percent of total catchments investigated to date.  Percent of total catchments investigated: 0%  Optional: Provide any additional information for clarity regarding the catchment investigations below:  N/A, not yet started
DDE Progress  fillicit discharges were found, please submit a document describing work conducted over this reporting eriod, and cumulative to date, including location source; description of the discharge; method of discovery; ate of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures and chedule of removal.  One The illicit discharge removal report is attached to the email submission  The illicit discharge removal report can be found at the following website:
N/A, none found to date
elow, report on the number of illicit discharges identified and removed, along with the volume of sewage emoved during this reporting period.  Number of illicit discharges identified: 0  Number of illicit discharges removed: 0
Estimated volume of sewage removed: N/A [UNITS]
elow, 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

Page 7

Town of Boxborough

Town of Boxbo	orough	Page 8
	Total number of illicit discharges removed: 0	
•	Provide any additional information for clarity regarding illicit dis be removed below:	charges identified, removed, or
N/A		
<b>Employee</b>	Гraining	
Describe th	ne frequency and type of employee training conducted during the	reporting period:
An employer starting in Y	ee IDDE Training program will be developed during Year 2, wit Year 2.	h annual training to be performed
	MCM4: Construction Site Stormwater Run	off Control
Below, reporting pe	ort on the construction site plan reviews, inspections, and enforce	
	Number of site plan reviews completed: 5	
	Number of inspections completed: 20	
	Number of enforcement actions taken: 1	

# 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:

The current Town bylaws and regulations are partially in compliance with the Year 2 requirements, however they are scattered throughout several different documents/bylaws. The Town will draft a comprehensive Stormwater program to meet all Year 2 requirements, and it is anticipated that the ordinances within the program will be put up for vote at the spring 2020 town meeting.

#### **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 part of the regulatory updates to be performed during Year 2, procedures for submittal of as-built drawings and long term operation and maintenance will be developed.

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, includin any planned or completed changes to local regulations and guidelines:  N/A, to be completed during future permit years.  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:  N/A, to be completed during future permit years.  Retrofit Properties Inventory  Describe the status of the inventory, due in year 4 of the permit term, of permittee-owned properties that coube modified or retrofitted with BMPs to mitigate impervious areas and report on any properties that have bee modified or retrofitted:  The Town is currently developing an inventory of its permittee-owned properties. Once completed, facilities will be evaluated for potential BMP retrofit opportunities during future permit years.  MCM6: Good Housekeeping  Catch Basin Cleaning  Describe the status of the catch basin cleaning optimization plan:
Describe the status of the street design and parking lots assessment due in year 4 of the permit term, includin any planned or completed changes to local regulations and guidelines:  N/A, to be completed during future permit years.  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:  N/A, to be completed during future permit years.  Retrofit Properties Inventory  Describe the status of the inventory, due in year 4 of the permit term, of permittee-owned properties that cou be modified or retrofitted with BMPs to mitigate impervious areas and report on any properties that have bee modified or retrofitted:  The Town is currently developing an inventory of its permittee-owned properties. Once completed, facilities will be evaluated for potential BMP retrofit opportunities during future permit years.  MCM6: Good Housekeeping  Catch Basin Cleaning  Describe the status of the catch basin cleaning optimization plan:
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The Town is currently developing an inventory of its permittee-owned properties. Once completed, facilities will be evaluated for potential BMP retrofit opportunities during future permit years.  MCM6: Good Housekeeping  Catch Basin Cleaning  Describe the status of the catch basin cleaning optimization plan:
Catch Basin Cleaning  Describe the status of the catch basin cleaning optimization plan:
Describe the status of the catch basin cleaning optimization plan:
The Town developed a Catch Basin Cleaning Optimization Plan during Year 1 as a component of its SWMP
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

http://www.boxborough-ma.gov/town-planner; SWMP Plan, Appendix G

Below, report on the number of catch basins inspreemoved from the catch basins during this report		ned, along with the total v	olume of material
Number of catch basins inspected	d: 549		
Number of catch basins cleaned:	546		
Total volume or mass of material	removed from	all catch basins: 250	cubic yards
Below, report on the total number of catch basin	es in the MS4 sys	tem, if known.	
Total number of catch basins: 55	0		
If applicable:			
Report on the actions taken if a catch basin suminspections/cleaning events:	p is more than 5	0% full during two conse	cutive routine
Not yet applicable, pending collection of a secon	nd round of catc	h basin inspections.	
Street Sweeping			
Describe the status of the written procedures for	· sweeping street	s and municipal-owned lo	ots:
The Town developed a Street Sweeping Optimiz SWMP Plan. This consists of a map displaying Operating Procedure (SOP) for completing the s	sweeping requir	_	*
Report on street sweeping completed during the	reporting period	l using one of the three m	etrics below.
Number of miles cleaned: 28			
O Volume of material removed:		[UNITS]	

#### If applicable:

O Weight of material removed:

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

[UNITS]

DPW personnel observe all regulated town-owned roadways for maintenance needs, including street sweeping, during routine operations. Personnel also observe known trouble areas, such as projects with large-scale construction projects or projects with substantial land disturbance, for evidence of runoff-laden sediment onto roadways that may require more frequent sweeping in addition to that outlined under the Street Sweeping Optimization Plan. In addition, town residents periodically call the DPW to report localized areas needing sweeping that DPW personnel then visit to inspect. Should areas in need of additional sweeping be observed, the Town documents these areas as part of its Street Sweeping Optimization Plan and schedules areas for sweeping during the next upcoming round. Note that the Town applies no sand to roadways during winter operations, and thus observed sweeping needs are typically minimal. Inspections of rural uncurbed roadways

conducted to date have not yet observed any needs for additional sweeping within regulated urbanized area roadways.

#### Winter Road Maintenance

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

The Town developed SOPs for winter road maintenance during Year 1. These SOPs will be included as part of a larger comprehensive Operation and Maintenance (O&M) Plan during Year 2 that covers other facilities and stormwater infrastructure.

#### **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 is currently developing an inventory of its permittee-owned properties, to be completed by the end of Year 2.

#### 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 is currently developing O&M Procedures for its Parks and Open Spaces, Buildings and Facilities, and Vehicles and Equipment, to be completed by the end of Year 2.

#### **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:

The Town is currently working towards completing SWPPPs for applicable facilities. The Town completed a preliminary review of its facilities during Year 1 and determined that two facilities are likely regulated, the DPW Garage and Transfer Station. During Year 2, the Town will complete a more comprehensive facility assessment and complete SWPPPs for applicable facilities by the end of Year 2.

Below, report on the n	umber of site insp	ections for facilitie	s that require a SW	PPP completed during	this;
reporting period.					

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

N/A, not yet started.

O&M Procedures for Stormwater Treatment Structures	
Describe the status of the written procedure for stormwater treatment structure maintenance:	
The Town developed an inventory of its town-owned Stormwater BMPs, as well as written procedures for inspection and maintenance. Inspections were conducted at the end of September 2019 and results are pending. The Town will inspect all regulated stormwater BMPs annually and perform maintenance as needed	
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.	
<ul><li>Not applicable</li></ul>	
O 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:	
N/A, not yet started.	
Additional Information	
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:	

Page 12

Activities performed during Year 1 include submittal of a Notice of Intent, development of a comprehensive Stormwater Management Program (SWMP) Plan which in part also included development of a Catch Basin Cleaning Optimization Plan and Street Sweeping Optimization Plan, development of a comprehensive Illicit Discharge Detection and Elimination (IDDE) Plan which in part included creation of procedures for identifying and removing illicit discharges along with classifying, prioritizing, and delineating catchment areas. Other activities completed included development of winter operation and maintenance procedures and completing an assessment of existing stormwater-related regulatory mechanisms.

#### **Activities Planned for Next Reporting Period**

Town of Boxborough

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:

As dry weather inspections are required for all regulated outfalls by the end of Year 3, the Town anticipates beginning these inspections during Year 2 to get a head start on sampling requirements. This will allow the Town more time to complete the inspections by the Year 3 deadline.

Town of Boxborough	Page 14

#### 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:

RVAN FORRADA

TOWN HAMINISTPATOR

Signature:

[Signatory may be a duly authorized representative]