# **Year 3 Annual Report**

## Massachusetts Small MS4 General Permit Reporting Period: July 1, 2020-June 30, 2021

\*\*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, 2020 and June 30, 2021 unless otherwise requested.

## **Part I: Contact Information**

Name	of Municipality or Organi	zation: Town of Boy	ylston
EPA N	PDES Permit Number: M	AR041095	
Prima	ry MS4 Program Manag	er Contact Inform	ation
Name:	April Steward		Title: Town Administrator
Street	Address Line 1: Town Ha	1	
Street	Address Line 2: 221 Main	Street	
City:	Boylston	State: MA	Zip Code: 01505
Email:	asteward@boylston-ma.g	ov	Phone Number: (508) 869-0143
Storm	water Management Prog	ram (SWMP) Info	ormation
SWMF	Location (web address):	https://www.boylst	on-ma.gov/stormwater-committee
Date S	WMP was Last Updated:	October 2020	
If the S	SWMP is not available on	the web please prov	vide the physical address:

### Part II: Self-Assessment

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

here: <u>https://v</u>	www.epa.gov/tmdl/region-1	<u>-impaired-waters-a</u>	<u>ind-303d-lists-state</u>	
Impairment(	( <u>s)</u>			
	☐ Bacteria/Pathogens ☐ Solids/ Oil/ Grease (H	☐ Chloride ydrocarbons)/ 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
			Clo	ear Impairments and TMDLs
you have com unchecked. Ad Year 3 Requir	<b>ipleted that permit require</b> dditional information will b	<b>nent fully.</b> If you h e requested in later	ave not completed a re · sections.	
	ted and screened all outfalls			,
1 1 -	ed outfall/interconnection per inspections as necessary	morny ranking base	ed on the information c	offected during the dry
1 1	onstruction bylaw, ordinand ermit requirements	e, or other regulato	ry mechanism was upo	dated and adopted consistent
any additional impacts of Co attempt to co In Permit Yes BMP inlets, of COVID-19 at with the outfal be completed updated using mapping was	or private, which reduced the nd a significant backlog of	of the above year are requirement that direason the requirement that direason the requirement fall mapping by the total number of Nework for the Highway unusually wet spring field work conditions for the direction of the the directi	3 requirements could recould not be completed ment could not be consideratifying mapped out MS4 outfalls. This is surely as Department staff the ng/summer conditions than 40 outfalls), and the ucted during field wor	tot be completed due to the d, any actions taken to appleted below:  tfall points that are culverts, ammarized in Part III. Due to nat would typically assist, dry weather screening will he priority ranking will be k. Note also that outfall
Boylston's cu	rrent Conservation Commi	ssion Rules & Reg	lations for Stormwate	r are largely compliant with

Boylston's current Conservation Commission Rules & Regulations for Stormwater are largely compliant with the 2016 Small MS4 General Permit but additional clarifications and specifics are needed to meet the more stringent post-construction requirements since the MA Stormwater Handbook update has been delayed. Boylston updated the Rules & Regulations for Stormwater for consistency with the General Permit

requirements in Permit Year 3. The updated Regulations were presented at the August 16, 2021 Conservation Commission meeting for public and Commission comment. The updated Regulations are anticipated to be adopted at a Fall 2021 Conservation Commission public meeting.

Provided an opportunity for public participation in review and implementation of SWMP and complied

#### **Annual Requirements**

programs

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
<ul> <li>This is not applicable because we do not have sanitary sewer</li> </ul>
<ul> <li>This is not applicable because we did not find any new SSOs</li> </ul>
<ul> <li>The updated SSO inventory is attached to the email submission</li> </ul>
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
☑ Updated system map due in year 2 as necessary
Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
□ Updated inventory of all permittee owned facilities as necessary
⊠ O&M programs for all permittee owned facilities have been completed and updated as necessary
Implemented all maintenance procedures for permittee owned facilities in accordance with O&M

*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:

✓ Implemented program for MS4 infrastructure maintenance to reduce the discharge of pollutants

-The Town has determined that no facilities located within the MS4 require a site-specific SWPPP.

Inspected all permittee owned treatment structures (excluding catch basins)

-The Town's "Good Housekeeping and Pollution Prevention Program for Municipal Operations and Maintenance" includes maintenance procedures for Town facilities and MS4 infrastructure, which are implemented to the maximum extent practicable.

-In addition to the Highway Department's typical BMP inspections, DCR staff also completed 4 inspections at BMPs within the Wachusett Reservoir watershed during Permit Year 3.

<b>Phosphorus</b> (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)
Annual Requirements
Public Education and Outreach*
Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers  Distributed an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
Distributed an annual message in the fall (August/September/October) encouraging the proper disposal of leaf litter
* Public education messages can be combined with other public education requirements as applicable (see Appendix H and $F$ for more information)
Good Housekeeping and Pollution Prevention for Permittee Owned Operations
Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)
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:
Phosphorus Good Housekeeping: All streets are swept annually in the spring. The Highway Department also sweeps priority areas more frequently. There are fewer than ten municipal streets within the area of Boylston's MS4 and the Assabet River watershed, many of which are low travel residential streets. The Town did not sweep all streets within this area two times in Permit Year, but plans to sweep these streets in Fall 2021.
Lake and Pond Phosphorus TMDL
□ Completed the funding source assessment
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 preliminary funding source assessment, based on discussions with Town staff during development of the "Legal Analysis" component of the LPCP, calls for the continuation of use of General Fund and Conservation Commission fees for stormwater program compliance, including sweeping, catch basin cleaning, and planning. This will be re-evaluated in Permit Year 5 once the costs and schedule of the LPCP are known.
Optional: Use the box below to provide any additional information you would like to share as part of your self-assessment:

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

Have you made any	changes to your	lists of receiving	waters, outfalls,	or impairments	since the NOI was
submitted?					

YesNo

If yes, describe below, including any relevant impairments or TMDLs:

Boylston's NOI listed water quality impairments and TMDLs for the Town's receiving waters based on the 2014 303(d) List. The Town evaluated changes to the impairments and/or receiving waters based on the final 2016 303(d) List and the analysis is included in the Town's Permit Year 2 Annual Report and available in the Town's SWMP.

In September 2020, the Town's stormwater consultant completed field investigations to refine the MS4 outfall mapping. Based on these investigations, the Town removed outfall points from the inventory because the mapped infrastructure was a culvert, BMP inlet, or private, and added a few previously unmapped outfalls. Changes to receiving waters will be evaluated prior to dry weather screening outfall investigations in Permit Year 4.

### **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 <b>during this reporting period</b> : 5
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:Education and Outreach to Residents - Stormwater Committee Webpage  Message Description and Distribution Method:
The Town's Stormwater Committee webpage contains information on dog waste and surface water quality, Massachusetts Watershed Protection Act, phosphorus-free fertilizer use, stormwater basins and importance of routine maintenance, proper car washing procedures, swimming pools and surface water quality, household stormwater pollution prevention, the "Fowl Water" video, and a link to an EPA website about nutrient pollution. The page also includes information about the Town's MS4 program, including the SWMP, stormwater bylaws, and Years 1 and 2 annual reports.
Targeted Audience: Residents
Responsible Department/Parties: Town Administrator
Measurable Goal(s):
The Stormwater Committee page and its resources are available to all visitors of the Town's website.
Message Date(s): Ongoing
Message Completed for: Appendix F Requirements   Was this message different than what was proposed in your NOI? Yes ○ No   If yes, describe why the change was made:
BMP:Education and Outreach to Residents - Social Media

Message Description and Distribution Method:

Multiple Town Departments and volunteer groups have active Facebook pages, including the Highway Department and Keep Boylston Beautiful volunteer group, where leaf litter collection, yard waste collection, and cleanup events are advertised. The Boylston Highway Department announced on October 5, 2020 and April 5, 2021 that the Town will be accepting Fall and Spring yard waste at the Highway Garage. The Keep Boylston Beautiful Facebook page announced results of the Spring Clean Up on April 25, 2021.

Targeted Audience:	Residents

Responsible Department/Parties: Town Administrator with support from DCR
Measurable Goal(s):
606 people follow the Boylston Highway Department Facebook page and 464 people follow the Keep Boylston Beautiful Facebook page. Followers of these Facebook pages are reached by this messaging. Fall yard waste post received 8 likes and 2 comments.  Spring yard waste post received 3 likes and 3 shares.  Clean up event post received 14 likes, 1 comment, and 4 shares.
Message Date(s): October 5, 2020; April 5, 2021; April 25, 2021
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:Education and Outreach to Residents - Coordination with DCR  Message Description and Distribution Method:
The DCR has created activity guides and kiosk posters that are available on watershed education web pages. Additionally, there are Stormwater Pollution Prevention, Virtual Reservoir Tour, and Watershed Wildlife videos available to watch. The Stormwater Pollution Prevention video discusses stormwater, pollutants in stormwater, watershed protection, and stormwater BMPs. These educational materials are available to all Boylston residents.
Targeted Audience: Residents
Responsible Department/Parties: DCR
Measurable Goal(s):
The online activity guides created by DCR are available to all visitors of the DCR's webpage. The Stormwater Pollution Prevention video was 194 views and 1 like.
Message Date(s): Ongoing, Stormwater Pollution Prevention video was posted December 24, 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:

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## **BMP:**Education and Outreach to Residents - Fall Message

Message Description and Distribution Method:

Town of Boylston

A post about proper management of leaf litter was posted to the Town's website, including a description of best practices and links to the following educational materials: "Keep Boylston's Roads Pristine and Waters

Fown of Boylston Pa	age 8
Clean", "Be a Leaf Hero", and "Rake up leaves to prevent flooding!".	
Targeted Audience: Residents	
Responsible Department/Parties: Town Administrator	
Measurable Goal(s):	
This message was sent to all subscribers of the Town News bulletin, as well as available to visitors of th Stormwater webpage.	e
Message Date(s): October 28, 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:	
Message Description and Distribution Method:  The Town posted a message to the Town website encouraging the proper use and disposal of grass clipp and encouraging the proper use of slow-release and phosphorus-free fertilizers. This message also appeat the Town website homepage.	
Targeted Audience: Residents	
Responsible Department/Parties: Town Administrator	
Measurable Goal(s):	
This message was sent to all subscribers of the Town News bulletin, as well as available to visitors of th Stormwater webpage.	e
Message Date(s): May 17, 2021	
Message Completed for: Appendix F Requirements   Appendix H Requirements   Was this message different than what was proposed in your NOI? Yes ○ No   If yes, describe why the change was made:	

Add an Educational Message

#### **MCM2: Public Participation**

Describe the opportunity provided for public involvement in the development of the Stormwater Management Program (SWMP) during this reporting period:

The Stormwater Management Plan (SWMP) is publicly available for review and input on the Town's Stormwater Committee website.

A Conservation Commission public meeting was held to discuss the updates to the Rules & Regulations for Stormwater on August 16, 2021. State Public Notice requirements were followed for these meetings.

Was this opportunity different than what was proposed in your NOI? Yes O No •

Describe any other public involvement or participation opportunities conducted during this reporting period:

- The Town of Boylston has created a Keep Boylston Beautiful volunteer organization to raise awareness on the issue of town littering and pollution. Keep Boylston Beautiful conducted an annual Town-wide clean up in Permit Year 3 with the aid of local volunteers. A Spring clean up was conducted on April 24 and 25, 2021.
- The Town offered Fall and Spring yard waste drop off for four days in October 2020 and three days in April and May 2021.
- Boylston is a member community of the Wachusett Watershed Regional Recycling Center. The Recycling Center held special collection days on October 17, 2020 and April 24, 2021, where residents can properly dispose of their household hazardous waste for a small fee.

## MCM3: Illicit Discharge Detection and Elimination (IDDE)

#### **Sanitary Sewer Overflows (SSOs)**

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 $\boxtimes$  This SSO section is NOT applicable because we DO NOT have sanitary sewer

Below, report on the number of SSOs identified in the MS4 system and removed during this reporting period.

Number of SSOs identified:	
Number of SSOs removed:	

#### **MS4 System Mapping**

*Optional:* Provide additional status information regarding your map:

In September 2020, the Town's stormwater consultant completed field investigations to refine the MS4 outfall mapping. Based on these investigations, the Town removed outfall points from the inventory because the mapped infrastructure was a culvert, BMP inlet, or private, and added a few previously unmapped outfalls. Changes to receiving waters will be evaluated prior to dry weather screening outfall investigations in Permit Year 4. The Town will continue to improve the mapping as modifications are made and the IDDE Program is

Town of Boylston		
implemented.		
If conducted, please results should include sampling, precipitate Please also include to No o	Ils/Interconnections submit any outfall monitoring results from this report le the date, outfall/interconnection identifier, location ion in previous 48 hours, field screening parameter re the updated inventory and ranking of outfalls/intercon outfalls were inspected outfall screening data is attached to the email submiss	n, weather conditions at time of esults, and results from all analyses. nnections based on monitoring results
C The c	outfall screening data can be found at the following w	vebsite:
-	e number of outfalls/interconnections screened during ber of outfalls screened:	this reporting period.
Below, report on the	expercent of outfalls/interconnections screened to date.  ent of outfalls screened: 0	:
_	dditional information regarding your outfall/interconr e Town refined the outfall mapping. The Town has co	
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a	dditional information regarding your outfall/interconnel Town refined the outfall mapping. The Town has correstigations and dry weather screening in Permit Year priority ranking will be updated using information coarea were previously screened under the 2003 General from a basement drain.	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a connection removed.  Catchment Investigations. Also in the investigations. Also in the conducted of the con	e Town refined the outfall mapping. The Town has correstigations and dry weather screening in Permit Year priority ranking will be updated using information coarea were previously screened under the 2003 General from a basement drain.	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in al Permit. The result was 1 illicit d as part of the dry and wet weather lity Factors for each catchment.
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a connection removed.  Catchment Investigations. Also in the conducted, please investigations. Also in the conducted of the co	re Town refined the outfall mapping. The Town has covered and dry weather screening in Permit Year priority ranking will be updated using information covered were previously screened under the 2003 General from a basement drain.  Stations  Submit all data collected during this reporting period include the presence or absence of System Vulnerability atchment investigations were conducted catchment investigation data is attached to the email stations.	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in all Permit. The result was 1 illicit  d as part of the dry and wet weather lity Factors for each catchment.  Submission owing website:
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a connection removed.  Catchment Investigations. Also in the conducted, please investigations. Also in the conducted investigations. The conducted investigations is also in the conducted investigations.	re Town refined the outfall mapping. The Town has convestigations and dry weather screening in Permit Year apriority ranking will be updated using information contained were previously screened under the 2003 General from a basement drain.  Stations  Submit all data collected during this reporting period include the presence or absence of System Vulnerability atchment investigations were conducted catchment investigation data is attached to the email statchment investigation data can be found at the follows:	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in all Permit. The result was 1 illicit  d as part of the dry and wet weather lity Factors for each catchment.  Submission owing website:
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a connection removed.  Catchment Investigal f conducted, please investigations. Also is the Noc.  The conducted of the Selow, report on the Num	re Town refined the outfall mapping. The Town has convestigations and dry weather screening in Permit Year apriority ranking will be updated using information contained were previously screened under the 2003 General from a basement drain.  Stations  Submit all data collected during this reporting period include the presence or absence of System Vulnerability atchment investigations were conducted catchment investigation data is attached to the email statchment investigation data can be found at the follows and the follows and the follows and the follows and the follows are completed during the follows and the follows are completed during the follows a	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in all Permit. The result was 1 illicit  d as part of the dry and wet weather lity Factors for each catchment.  Submission owing website:
In Permit Year 3, the complete outfall inv 40 outfalls), and the the 2000 urbanized a connection removed.  Catchment Investigal f conducted, please investigations. Also to The control of the Number of the Number of the Selow, report on the Below, report on the Selow, report on the	restigations and dry weather screening in Permit Year priority ranking will be updated using information coarea were previously screened under the 2003 General from a basement drain.  Stations  Submit all data collected during this reporting period include the presence or absence of System Vulnerability atchment investigations were conducted catchment investigation data is attached to the email statchment investigation data can be found at the following the number of catchment investigations completed during the following the presence of the email statchment investigation data can be found at the following the number of catchment investigations completed during the following the	ontracted with a consultant to 4 for the MS4 outfalls (fewer than ollected during field work. Outfalls in all Permit. The result was 1 illicit  d as part of the dry and wet weather lity Factors for each catchment.  Submission owing website:

#### **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.

$\bigcirc$	No illicit discharges were found
•	The illicit discharge removal report is attached to the email submission
$\bigcirc$	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: 1

Number of illicit discharges removed: 0

Estimated volume of sewage removed: 0

gallons/day

Below, report on the total number of illicit discharges identified and removed to date. At a minimum, report on the number of illicit discharges identified and removed since the effective date of the permit (July 1, 2018).

Total number of illicit discharges identified: 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:

The Town is working to complete the removal and disposal of a large tire stockpile that was discovered in March 2021. See the attached removal report.

#### **Employee Training**

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

5 Highway Department staff completed a virtual IDDE Refresher training on September 10, 2020. 4 key Highway Department staff completed a training on June 10, 2021 to review MS4 Good Housekeeping and Pollution Prevention requirements and reducing and preventing pollutant runoff from municipal activities.

#### MCM4: Construction Site Stormwater Runoff Control

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

Number of site plan reviews completed:	16
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Number of inspections completed: 26					
Number of enforcement actions taken: 0					
Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:					
The quantities listed above are based on Conservation Commission permitting.					
The DCR conducts additional inspections at construction sites within the Wachusett Reservoir watershed. No violations were noted at sites in Boylston this year.					
MCM5: Post-Construction Stormwater Management in New Development and Redevelopment					
As-built Drawings					
Below, report on the number of as-built drawings received during this reporting period.					
Number of as-built drawings received: 4					
Optional: Enter any additional information relevant to the submission of as-built drawings:					
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:					
Preparation for the Street Design and Parking Lots Report has not yet begun as this requirement is due in Permit Year 4.					
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:					
Preparation for the Green Infrastructure Report has not yet begun as this requirement is due in Permit Year 4.					

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**Retrofit Properties Inventory** 

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Town of Boylston Page 13 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: Preparation for the Retrofit Properties Inventory has not yet begun as this requirement is due in Permit Year 4. MCM6: Good Housekeeping **Catch Basin Cleaning** Below, report on the number of catch basins inspected and cleaned, along with the total volume of material removed from the catch basins during this reporting period. Number of catch basins inspected: 500 Number of catch basins cleaned: 500 Total volume or mass of material removed from all catch basins: 17 cubic yards Below, report on the total number of catch basins in the MS4 system. Total number of catch basins: 196 *If applicable:* Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events: No catch basins were more than 50% full during cleaning events. **Street Sweeping** Report on street sweeping completed during this reporting period using one of the three metrics below. • Number of miles cleaned: 65 O Volume of material removed: [Select Units] O Weight of material removed: [Select Units] **Stormwater Pollution Prevention Plan (SWPPP)** Below, report on the number of site inspections for facilities that require a SWPPP completed during this reporting period.

Number of site inspections completed: 0

en of Boylston Page	Page 14			
Describe any corrective actions taken at a facility with a SWPPP:				
There are no facilities located within the MS4 that require a SWPPP.				
Additional Information				
onitoring or Study Results  sults from any other stormwater or receiving water quality monitoring or studies conducted during the  porting period not otherwise mentioned above, where the data is being used to inform permit compliance  mit effectiveness must be attached.	? or			
○ Not applicable				
• The results from additional reports or studies are attached to the email submission				
O The results from additional reports or studies can be found at the following website(s):				
such monitoring or studies were conducted on your behalf or if monitoring or studies conducted by other ities were reported to you, a brief description of the type of information gathered or received shall be scribed below:				
CR staff conduct monthly monitoring that captures both wet and dry weather conditions at 3 stream local Boylston, including Boylston Brook, French Brook, and Malagasco Brook. The parameters tested are: alinity, pH, temperature, dissolved oxygen, total nitrogen, total phosphorus, total organic carbon, E. colibidity, specific conductance, chloride, mean daily discharge, and total monthly discharge.				
ditional Information				
otional: Enter any additional information relevant to your stormwater management program implementaring the reporting period. Include any BMP modifications made by the MS4 if not already discussed about				
atch Basin Cleaning: There are 530 Town-owned catch basins, approximately 200 of which are located side the MS4 permitted area. All catch basins in the MS4 are cleaned annually. Note that the number of the basins cleaned is an estimate. The volume of material removed is estimated to be 15-20 cubic yards.				
reet Sweeping: The reported miles of streets swept includes streets outside of the urbanized area.				
OVID-19 Impacts				
otional: If any of the above year 3 requirements could not be completed due to the impacts of COVID-19 case identify the requirement that could not be completed, any actions taken to attempt to complete the quirement, and reason the requirement could not be completed below:	),			

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#### **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 4 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree |

- Develop a report assessing current street design and parking lot guidelines and other local requirements within the municipality that affect the creation of impervious cover
- Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist
- Identify a minimum of 5 permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious areas

#### Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all curbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Review inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment; update if necessary
- Review O&M programs for all permittee owned facilities; update if necessary
- Implement all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implement program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Enclose all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Review as-built drawings for new and redevelopment to ensure compliance with post construction bylaws, regulations, or regulatory mechanism consistent with permit requirements
- Inspect all permittee owned treatment structures (excluding catch basins)

Provide any additional detail	Is on activities planned for permit year 4 below:
The Town acknowledges the possible based on funding a	e General Permit Year 4 requirements and intends to complete as many activities as nd staff availability.

## Part V: Certification of Small MS4 Annual Report 2021

#### 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: April Steward		Title: Town Adm	ninistrator
Signature: Signatory may be representative]	a duly authorized	Date: 9/38/2	221