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 Organization: T	own of Chath	am			
EPA N	PDES Permit Number: MAR0411	01	*			
Primaı	y MS4 Program Manager Cont	act Informati	on			
Name:	Robert Duncanson	energia en la companya de la companya del companya del companya de la companya de	Title:	Director of Hea	alth and Natural Ro	esources
Street A	Address Line 1: 261 George Ryde	r Rd				
Street A	Address Line 2: NA					
City:	Chatham	State: MA	Zip Co	ode: 06333		
Email:	rduncanson@chatham-ma.gov		Phor	e Number: (508	3)-945-5165	
Storm	water Management Program (S	WMP) Inforn	nation			
SWMF	Location (web address): https://v	www.chatham	-ma.gov	/333/Storm-Wat	ter-Management	
Date S	WMP was Last Updated: June 28	3, 2019				
If the S	SWMP is not available on the web	please provid	e the ph	ysical address:		
	T PENERA A SEPTEMBER VERSION AND ARTHUR ART CONTEST A SEPTEMBER AS PROPERTY AND A SEPTEMBER AS A	N. A. BALLER STANDARD		986-1994 - 1994 - 1884 - 1884 - 1984 - 1984 - 1884 - 1884 - 1884 - 1884 - 1884 - 1884 - 1884 - 1884 - 1884 - 1	er til at Attil Selandarder i der Selanderer i mid det en deltat en deltat en deltat en deltat en de territori	kuur 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.

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(<u>s)</u>			
	⊠ Bacteria/Pathogens	☐ Chloride	Nitrogen	☐ Phosphorus
	☐ Solids/ Oil/ Grease (Hy	/drocarbons)/ Metal	s	
TMDL(s)				
In State:	☐ Assabet River Phospho	orus 🗵 Bacto	eria and Pathogen	
	☐ Charles River Watersh	ed Phosphorus	Lake and Pond	Phosphorus
Out of State:	☑ Bacteria/Pathogens	Metals		
			CI	ear Impairments and TMDLs
	ff all requirements below th			ch box you are certifying that
	dditional information will b			•

Year 3 Requirements

\boxtimes	Inspected and screened all outfalls/interconnections (excluding Problem and Excluded outfalls)
\boxtimes	Updated outfall/interconnection priority ranking based on the information collected during the dry weather inspections as necessary
	Post-construction bylaw, ordinance, or other regulatory mechanism was updated and adopted consistent with permit requirements

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 3 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:

Review of town bylaws/regulations relative to Permit requirements has been completed, due to limitations on staff time and disruption of town meeting schedule as a result of the COVID-19 Pandemic, changes have not been incorporated into bylaws/regulations.

The Town is also working with the Pleasant Bay Alliance (see attached document) and Cape Cod Commission (CCC) on consistent bylaws/regulations among shared waterbody communities. From CCC: Cape Cod Commission staff evaluated the ability of towns to regulate stormwater management and comply with the MS4 permit based on existing bylaws and regulations, using Mass Audubon's Low Impact Development Bylaw Review Tool. The bylaw review and analysis was performed at the individual town level with the goals of highlighting areas that already promote enhanced stormwater management and developing recommendations to further streamline or strengthen existing regulations. Analysis was also performed at the watershed level to examine opportunities for transfer among towns to create regional consistency, improve climate resiliency, and enhance stormwater management throughout the Pleasant Bay watershed.

Town of Chatham	Page 3
Annual Requirements	
Provided an opportunity for public participation in review and implement with State Public Notice requirements	tation of SWMP and complied
	ole to the public
The SSO inventory has been updated, including the status of mitigation a implemented	and corrective measures
C 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 	on
C The updated SSO inventory can be found at the following we	bsite:
Properly stored and disposed of catch basin cleanings and street sweepin receiving waters	gs so they did not discharge to
☐ Provided training to employees involved in IDDE program within the rep	porting period
All curbed roadways were swept at least once within the reporting period	i
☑ Updated system map due in year 2 as necessary	
Enclosed all road salt storage piles or facilities and implemented winter a minimize the use of road salt	
Implemented SWPPPs for all permittee owned or operated maintenance transfer stations, and other waste handling facilities	garages, public works yards,
□ Updated inventory of all permittee owned facilities as necessary	
☐ O&M programs for all permittee owned facilities have been completed a	and updated as necessary
Implemented all maintenance procedures for permittee owned facilities i programs	in accordance with O&M
☐ Implemented program for MS4 infrastructure maintenance to reduce the	discharge of pollutants
☑ Inspected all permittee owned treatment structures (excluding catch basi	ins)
Optional: If you would like to describe progress made on any incomplete requany additional information, and/or if any of the above annual requirements could impacts of COVID-19, please identify the requirement that could not be complete the requirement, and reason the requirement could not be a Training for employees in IDEE Program unable to be completed due to training to COVID-19 Pandemic. Implementation of O&M programs for permitee own implemented due to COVID-19 limitations on staff availability.	ald not be completed due to the leted, any actions taken to completed below: ng offerings being canceled due

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

<u>Annual Requirements</u>

Public Education and Outreach*

NZI 4	Annual message was distributed encouraging the proper management of p	pet waste,	including notin	ig 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	e or provide
any additional details, please use the box below:	terment of Management Association for the contract of the State of

Nitrogen (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) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release 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)

Potential structural BMPs

Any structural BMPs listed in Table 3 of Attachment 1 to Appendix H already existing or installed in the regulated area by the permittee or its agents was tracked and the nitrogen removal by the BMP was

- 🖂 estimated consistent with Attachment 1 to Appendix H. The BMP type, total area treated by the BMP, the design storage volume of the BMP and the estimated nitrogen removed in mass per year by the BMP were documented.
 - C. The BMP information is attached to the email submission
 - The BMP information can be found at the following website:

https://www.epa.gov/sites/default/files/2021-02/documents/2020-unhsc-chatham-report.pdf

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:

Town of Chatham	Page 5
Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applica	ble)
Annual Requirements	<i>312)</i>
Public Education and Outreach*	
Distributed an annual message in the spring (April/May) encouraging the proper use and dispersion of slow-release and phosphorus-free fertilized Distributed an annual message in the summer (June/July) encouraging the proper management waste, including noting any existing ordinances where appropriate	rs
Distributed an annual message in the fall (August/September/October) encouraging the prop of leaf litter	er disposal
* Public education messages can be combined with other public education requirements as apparent A and F for more information)	olicable (see
Good Housekeeping and Pollution Prevention for Permittee Owned Operations	
Increased street sweeping frequency of all municipal owned streets and parking lots subject part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)	to Permit
Potential structural BMPs	
Any structural BMPs already existing or installed in the regulated area by the permittee or it was tracked and the phosphorus removal by the BMP was estimated consistent with Attachm Appendix F. The BMP type, total area treated by the BMP, the design storage volume of the the estimated phosphorus removed in mass per year by the BMP were documented.	ment 3 to
O The BMP information is attached to the email submission	
C The BMP information can be found at the following website:	
Optional: If you would like to describe progress made on any incomplete requirements listed above any additional details, please use the box below:	e or provide
Solids, Oil and Grease (Hydrocarbons), or Metals <u>Annual Requirements</u>	
Good Housekeeping and Pollution Prevention for Permittee Owned Operations Increased street sweeping frequency of all municipal owned streets and parking lots to a sch targets areas with potential for high pollutant loads	nedule that
Prioritized inspection and maintenance for catch basins to ensure that no sump shall be more percent full; Cleaned catch basins more frequently if inspection and maintenance activities i excessive sediment or debris loadings	
Optional: If you would like to describe progress made on any incomplete requirements listed above any additional details, please use the box below:	/e or provide

n of Chatham					Paj	ge 6
otional: Use the box below	w to provide a	ny additional	information yo	u would like to s	hare as part of you	ur
f-assessment:	eministrativa (n. n. n		g transfer den et a fredering gele et trade a Naminabaden antikur, add den et activistic	**************************************		

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Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any chang submitted?	ges to your lists of receiving wa	ters, outfalls, or impairments	since the NOI was
C Yes			
No			
If yes, describe below, inc	cluding any relevant impairmen	ats or TMDLs:	
	and the second s	1.47 s 25 m 5 m 5 m 5 m 5 m 5 m 5 m 5 m 5 m 5	r maga maga mang maga pang maga pang ang Adam pang Ada Sang Ada

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: 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:[Message name here]
Message Description and Distribution Method:
Provide Mutt Mitt dispensers at public parks, beaches, town landings, and other areas frequented by dog walkers to encourage pet waste pickup. This program has been in-place for over 10 years and has resulted in a noticeable drop in pet waste. Program has an active group of citizen volunteers involved to maintain dispensers, in addition to town staff.
Targeted Audience: Residents & visitors
Responsible Department/Parties: Natural Resources & Animal Control
Measurable Goal(s):
Over 50,000 bags provided per calendar year.
Message Date(s): Ongoing
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: Stormwater Webpage Message Description and Distribution Method:
Town Stormwater Webpage with information /links for target audiences, updated as new information becomes avialable.
Targeted Audience: Residents, Businesses, and Developers
Responsible Department/Parties: natural Resources, DPW, IT
Measurable Goal(s):
Number of hits to webpage

Town of Chatham	Page 9
Message Date(s): Ongoing	
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠]
Was this message different than what was proposed in your NOI? Yes C No .	
If yes, describe why the change was made:	
BMP:Think Blue Massachusetts/Cape Cod Stormwater Collaborative campaign	
Message Description and Distribution Method:	
Think Blue Massachusetts educational advertising (https://www.thinkbluemassachusetts.or Instagram, & You Tube.	rg) on Facebook,
Targeted Audience: Residents	
Responsible Department/Parties: Natural Resources, IT, Channel 18	ente constante de la comitió d
Measurable Goal(s):	mental manufacture and annual section and annual section (A. 1827 of A. 1827 A.A. 1827
https://5f19efc0-6724-487e-8188-1ad9d05d4ac5.filesusr.com/ugd/	
e78125_8853c039eb8e4af280ff7cada051e41f.pdf	
Message Date(s): May 17th to June 4th, 2021	
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠	₫
Was this message different than what was proposed in your NOI? Yes C No •	
If yes, describe why the change was made:	
DATE I C C Develor Distribution	
BMP: Information Brochure Distribution Message Description and Distribution Method:	
Distribution of informational brochires such as "What You Need to Know: Chatham Board	d of Health
Fertilizer Use Regulation", "A Dog Owners Guide to a Cleaner Pleasant Bay", Ten Tips to	Keep Our Lawn
Green & Our Waters Clean", Home Composting", Household Hazardous Waste for Residentham and Harwich", "Managing Onsite Wastewater Treatment Systems Add Value", et al.,	
Targeted Audience: Residents & visitors	and backets in balaket de block the PACP and
Responsible Department/Parties: Natural Resources	
Measurable Goal(s):	TO THE BELLEVIEW AS THE WAY TO SEE AN A PROBABILITY THE PART AND WAS ASSESSED IN THE
Brochures distributed on an on-going basis at multiple town offices, events, etc.	

Town of Chatham	Page 10
Message Date(s): Ongoing	A Commission Commissio
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠	
Was this message different than what was proposed in your NOI? Yes C No .	
If yes, describe why the change was made:	
	e service de la companya de la compa
Add an Educational Message	
MCM2: Public Participation	
Describe the opportunity provided for public involvement in the development of the Stormwate Program (SWMP) during this reporting period:	r Management
SWMP is avialable for download and public review form the Stormwater Webpage (https://wwma.gov/333/Storm-Water-Management). Contact information provided for public input.	w.chatham-
Was this opportunity different than what was proposed in your NOI? Yes C No •	namen i
Describe any other public involvement or participation opportunities conducted during this rep Review of annual budget appropriation for stormwater by Board of Selectmen and Finance Compublic, televised meetings.	4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Ongoing citizen volunteer estuarine/coastal water program involving over 30 monitoring station summer season. This program has been ongoing since 1998 involving a partnership between the Friends of Chatham Waterways, Pleasant Bay Alliance, and UMass Dartmouth. Data generated address stormwater and wastewater impacts on water resources and guide remediation efforts a	e Town, l is used to
Six (6) Household Hazardous Waste Collections Days held per calendar year in cooperation wi Cooperative Extension to provide residents a means for proper disposal of hazardous waste. Proongoing for over 10 years.	_
Filings before the Conservation Commission for sewer extension construction project frequentl stormwater components with opportunity for public input. As roads are being impacted by sewethe Town take the opportunity to address stormwater to minimize impacts to residents and realisavings.	er construction

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 repor	ting period.				
Number of SSOs identified: 0					
Number of SSOs removed: 0					
MS4 System Mapping					
Optional: Provide additional status information regarding your map:	anne anna trach de de de la companya de la company				
Map is updated on an ongoing basis.	No. FEB. 1877 A. TONG AND				
Screening of Outfalls/Interconnections					
If conducted, please submit any outfall monitoring results from this reporting period. Outfall mon	iitoring				
results should include the date, outfall/interconnection identifier, location, weather conditions at					
sampling, precipitation in previous 48 hours, field screening parameter results, and results from a					
Please also include the updated inventory and ranking of outfalls/interconnections based on months	noring resuns.				
No outfalls were inspected The suffall assessing data is attached to the assessing polymorphism.					
C. The outfall screening data is attached to the email submission					
C The outfall screening data can be found at the following website:					
	(4) Mode all 4 of the control of the				
Below, report on the number of outfalls/interconnections screened during this reporting period.					
Number of outfalls screened: 0					
Below, report on the percent of outfalls/interconnections screened to date.					
Percent of outfalls screened: 0					
Optional: Provide additional information regarding your outfall/interconnection screening:					

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.

©	No catchment investigations were conducted
Ç	The catchment investigation data is attached to the email submission
C	The catchment investigation data can be found at the following website:
Below, report	on the number of catchment investigations completed during this reporting period.
	Number of catchment investigations completed this reporting period: 0
Below, report	on the percent of catchments investigated to date.
	Percent of total catchments investigated: 0
Optional: Pro	ovide any additional information for clarity regarding the catchment investigations below:
IDDE Progre	e <u>ss</u> arges were found, please submit a document describing work conducted over this reporting
•	arges were jound, please submit a document describing work conducted over this reporting umulative to date, including location source; description of the discharge; method of discovery;
. ·	pery; and date of elimination, mitigation, or enforcement OR planned corrective measures and
schedule of re	
(No illicit discharges were found
C	The illicit discharge removal report is attached to the email submission
C	The illicit discharge removal report can be found at the following website:
	t on the number of illicit discharges identified and removed, along with the volume of sewage ing this reporting period.
	Number of illicit discharges identified: 0
	Number of illicit discharges removed: 0
	Estimated volume of sewage removed: 0 gallons/day
Below, repor	t on the total number of illicit discharges identified and removed to date. At a minimum, report on
the number o	f 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
-	ovide any additional information for clarity regarding illicit discharges identified, removed, or e removed below:
as Sa Pi A desarrante	

Employee Training			
Describe the frequency and type of employee training conducted during this reporting period:			
Training for employees in IDEE Program unable to be completed due to training offerings being canceled due to COVID-19 Pandemic.			
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: 0			
Number of inspections completed: 0			
Number of enforcement actions taken: 0			
Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:			
MCM5: Post-Construction Stormwater Management in New Development and Redevelopment			
As-built Drawings Poles of an hailt durating received during this reporting period			
Below, report on the number of as-built drawings received during this reporting period. Number of as-built drawings received: 0			
Optional: Enter any additional information relevant to the submission of as-built drawings:			
As-built drawings and O&M Plans are provided for all Town stormwater or sewer extension projects (which frequently include stormwater components). Private projects within jurisdiction of the Conservation Commission require O&M plans and as-builts in accordance with the DEP Stormwater Policy.			

Street Design and Parking Lots Report

tons

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:

Past projects have included incorporation of stormwater BMP's (primarily parking lot rain gardens).

Review of the Town's current street design and parking lot guidelines began during this period. Revisions and additions to the existing Town ordinances will be necessary to comply with the Permit requirements. The assessment will be completed as part of the Year 4 items as outlined in the Permit.

Green Infrastructure Report

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

The report for making the practice of green infrastructure more allowable in projects began during this period. The Town has previously installed green infrastructure in town and has future projects where green infrastructure is proposed. Additional work will be completed on the report as part of the Year 4 items as outlined in the Permit.

Retrofit Properties Inventory

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

During this period the Town installed stormwater BMP systems as part of recent linear wastewater construction. Upcoming projects are under design that also include installation of new stormwater BMPs within the limits of the Town's roadways and within other Town owned properties. Inventory will continue to be updated as part of the Year 4 items as outlined in the Permit. Upcoming projects include BMPs systems at the Chatham Fish Pier, DPW site, Town Hall Parking Lot, and 365 Main Street site.

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: 89	
Number of catch basins cleaned: 89	
Total volume or mass of material removed from all catch basins: 89	Service Service (Service Service Servi

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

Total number of catch basins: 3,000

If applicable:

Report on the actions taken if a catch basin inspections/cleaning events:	sump is more than 50% full during two consecutive routine						
Catch basins are routinely cleaned all the way to the bottom; as a result CB's have not been detected more than 50% full to date. Reduction in winter sand use has improved this situation. Staff limitations on field operations resulting from the COVID-19 Pandemic reduced the number of catch basins cleaned in the Permit year.							
Street Sweeping							
Report on street sweeping completed during	g this reporting period using one of the three metrics below.						
Number of miles cleaned:	119.2						
C Volume of material remove	ed: [Select Units]						
Weight of material removed	i: [Select Units]						
Describe any corrective actions taken at a Staff limitations on field operations resulti Permit year.	ng from the COVID-19 Pandemic prevented site inspections in the						
A	Additional Information						
· · · · · · · · · · · · · · · · · · ·	iving water quality monitoring or studies conducted during the above, where the data is being used to inform permit compliance or						
Not applicable							
	reports or studies are attached to the email submission reports or studies can be found at the following website(s):						
If such monitoring or studies were conduct entities were reported to you, a brief described below:	ted on your behalf or if monitoring or studies conducted by other iption of the type of information gathered or received shall be						

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:

Part III - Chatham has had an aggressive sewer extension program underway since completion of the Town's Comprehensive Wastewater Management Plan in 2009 (https://www.chatham-ma.gov/comprehensive-wastewaternutrient-management-plan) Over \$150M has been appropriated to date for construction of a new state-of-the-art enhance nitrogen removal treatment facility and multiple sewer extensions designed to remediate nitrogen pollution in groundwater and estuaries, many with nitrogen TMDLs, and freshwater surface bodies impacted by phosphorus. Stormwater improvements are incorporated into design/construction as applicable.

MCM3 - Chatham has no know SSO's The original, sewer system has been evaluated for cross connections to drainage systems in the past with none detected. All new sewer extensions are "tight" and have no connections to drainage infrastructure.

MCM4 - Chatham is very close to buildout; as a result Site Plan reviews are generally for non-construction related issues. Although the majority do not involve large site disturbance projects every effort is made to have applicants incorporate LID/BMPs as feasible, i.e. rain gardens.

COVID-19 Impacts

Optional: If any of the above year 3 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:

COVID-19 delayed completion of several requirements due to limitations on staffing, changes to Town Meeting schedules, delay of funding for projects, etc. As the COVID-19 situation improves we anticipate working to complete all requirements in a timely manner.

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 details on activities planned for permit year 4 below:			

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:	Jill R. Goldsmith	Title: Town Manager	
Signature	[Signatory may be a duly authorized representative]	Date: 1913/21	