# 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 Orga	nization: Town of Leicester	
EPA NPDES Permit Number:	MAR041202	

#### Primary MS4 Program Manager Contact Information

Name:	Dennis Griffin	Title:	Highway Superintendent	
Street A	Address Line 1: 59 Peter Salem Road			
Street A	Address Line 2:			
City:	Leicester State: M	A Zip Co	de: 01524	
Email:	Griffind@leicesterma.org	Phon	e Number: (508) 892-7021	
Fax Nu	umber: (508) 892-7058			

#### Stormwater Management Program (SWMP) Information

SWMP Location (web address):	https://www.leicesterma.org/sites/leicesterma/files/uploads/ leicester_stormwater_management_program.pdf	
Date SWMP was Last Updated:		

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

N/A

# 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>			
	⊠ Bacteria/Pathogens	Chloride	🗌 Nitrogen	🖂 Phosphorus
	Solids/ Oil/ Grease (Hyd	rocarbons)/ Metals		
TMDL(s)				
In State:	Assabet River Phosphor	us 🗌 Bacter	ria and Pathogen	Cape Cod Nitrogen
	Charles River Watershee	l Phosphorus	$\boxtimes$ Lake and Pond	l Phosphorus
Out of State:	Bacteria/Pathogens	☐ Metals	🛛 Nitrogen	Phosphorus
			Cl	ear Impairments and TMDLs

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

Year 1 Requirements

- Develop and begin public education and outreach program
- $\boxtimes$  Identify and develop inventory of all known locations where SSOs have discharged to the MS4 in the last 5 years
  - $\bigcirc$  The SSO inventory is attached to the email submission
  - The SSO inventory can be found at the following website:

https://www.leicesterma.org/sites/leicesterma/files/uploads/ leicester\_stormwater\_management\_program.pdf

- Develop written IDDE plan including a procedure for screening and sampling outfalls
- ⊠ IDDE ordinance complete
- Identify each outfall and interconnection discharging from MS4, classify into the relevant category, and priority rank each catchment for investigation
  - The priority ranking of outfalls/interconnections is attached to the email submission
  - The priority ranking of outfalls/interconnections can be found at the following website:

https://www.leicesterma.org/sites/leicesterma/files/uploads/ leicester\_stormwater\_management\_program.pdf

- Construction/ Erosion and Sediment Control (ESC) ordinance complete
- $\boxtimes$  Develop written procedures for site inspections and enforcement of sediment and erosion control measures
- $\boxtimes$  Develop written procedures for site plan review
- $\boxtimes$  Keep a log of catch basins cleaned or inspected
- $\boxtimes$  Complete inspection of all stormwater treatment structures

Annual Requirements

- $\boxtimes$  Annual opportunity for public participation in review and implementation of SWMP
- Comply with State Public Notice requirements
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to
- receiving waters
- $\hfill\square$  Annual training to employees involved in IDDE program
- $\boxtimes$  All curbed roadways have been swept a minimum of one time per year

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

Annual Requirements

Public Education and Outreach\*

- Annual message encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- $\Box$  Permittee or its agents disseminate educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time
- $\boxtimes \begin{array}{l} \mbox{Provide information to owners of septic systems about proper maintenance in any catchment that} \\ \mbox{discharges to a water body impaired for bacteria} \end{array}$

\* Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)

Nitrogen (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)

# Annual Requirements

Public Education and Outreach\*

- Distribute 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
- Distribute an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
- Distribute 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

Increase 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 shall be tracked and the permittee shall estimate the

□ nitrogen removal by the BMP consistent with Attachment 1 to Appendix H. Document 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 in each each annual report

## Phosphorus (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)

### Annual Requirements

Public Education and Outreach\*

- Distribute 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 and phosphorus-free fertilizers
- Distribute an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate

Distribute 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

Increase 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 shall be tracked and the permittee shall estimate the phosphorus removal by the BMP consistent with Attachment 1 to Appendix H. Document the BMP type, total area treated by the BMP, the design storage volume of the BMP and the estimated phosphorus removed in mass per year by the BMP in each each annual report

## Solids, Oil and Grease (Hydrocarbons), or Metals

## Annual Requirements

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

Increase street sweeping frequency of all municipal owned streets and parking lots to a schedule to target areas with potential for high pollutant loads

Prioritize inspection and maintenance for catch basins to ensure that no sump shall be more than 50

⊠ percent full; Clean catch basins more frequently if inspection and maintenance activities indicate excessive sediment or debris loadings

## Lake and Pond Phosphorus TMDL

Begin Phase 1 Lake Phosphorus Control Plan (LPCP)

Use the box below to input additional details on any unchecked boxes above or any additional information you would like to share as part of your self assessment:

- Leicester currently has an Erosion and Sedimentation Control SOP in place as part of its SWMP. Leicester is evaluating required measures to make the SOP a Town ordinance in Year 2. Leicester's existing

Stormwater Regulations require submission of a Stormwater Management Plan with the plans and information normally required for Site Plan Review or Definitive Subdivision Approval. This includes submission of an Erosion and Sedimentation Control Plan.

- Leicester plans to conduct annual training for employees involved in the IDDE Program beginning in the Fall of 2019.

- Leicester began distributing educational information on proper disposal of pet waste to dog owners at the

time of dog license issuance or renewal in September 2019.

- Leicester will distribute a public education message in October 2019 encouraging the proper disposal of leaf litter.

- Potential structural BMPs - Leicester does not currently have any existing structural BMPs for nitrogen and phosphorus removal in place for tracking. Leicester plans to evaluate the potential for future addition of structural BMPs in Year 2.

- Leicester plans to implement twice per year sweeping of all streets (spring and fall) beginning in October 2019.

- Leicester plans to begin its Phase 1 Lake Phosphorus Control Plan (PCP) in Year 2.

Leicester continued to be an active member of the Central Massachusetts Regional Stormwater Coalition (Coalition) during the reporting period. The Coalition is comprised of 30 communities that work together to protect stormwater systems and surface waters, share ideas, equipment, and resources, and develop tools to expand stormwater management practices collectively.

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

Yes 🖂 🛛 No 🗌

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

Rochdale Pond receives flow from 13 outfalls.

Kettle Brook contains multiple types of pollutants, including fecal coliform, solids, and turbidity.

# Part IV: Minimum Control Measures

Please fill out all of the metrics below. If applicable, include in the description who completed the task if completed by a third party.

## **MCM1:** Public Education

Number of educational messages completed during the reporting period: 6

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: Stormwater Pollution and Lawn Maintenance**

Message Description and Distribution Method:

The public education flyer included tips involving lawn maintenance and use of phosphorus free slow release fertilizers to help reduce stormwater pollution. The flyer was distributed at Town offices, distributed at the Annual Public Safety Day in June 2019, and displayed on the Town website stormwater link.

Targeted Audience: Residents

Responsible Department/Parties: Highway Department

Measurable Goal(s):

200 copies were initially printed for distribution. 75 additional copies were printed for distribution at the Annual Public Safety Day in June 2019. The Town is monitoring the number of copies distributed and will report this value in the Year 2 annual report.

Message Date(s): 05/30/2019

Message Completed for:	Appendix F Requirements 🖂	Appendix H Requirements 🖂
Was this message different	than what was proposed in your l	NOI? Yes $\Box$ No $\boxtimes$
If yes, describe why the ch	ange was made:	

### **BMP: Proper Disposal of Pet Waste**

Message Description and Distribution Method:

The public education flyer encourages pet owners to properly dispose of pet waste in order to help reduce stormwater pollution. The flyer was distributed at Town offices, distributed at the Annual Public Safety Day in June 2019, and displayed on the Town website stormwater link.

Targeted Audience: Residents

Responsible Department/Parties: Highway Department

Measurable Goal(s):

200 copies were initially printed for Distribution. 75 additional copies were printed for distribution at the Annual Public Safety Day in June 2019. The Town is monitoring the number of copies distributed and will

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report this value in the Year 2 annual report.
Message Date(s): 06/06/2019
Message Completed for: Appendix F Requirements 🖂 Appendix H Requirements 🖂
Was this message different than what was proposed in your NOI? Yes $\Box$ No $\boxtimes$
If yes, describe why the change was made:
<b>BMP: Stormwater Pollution Prevention</b>
Message Description and Distribution Method:
The public education flyer provides tips to residents as to how they can help reduce stormwater pollution. This includes creating rain gardens, maintaining septic systems, and using rain barrels. The flyer was distributed at Town offices, distributed at the Annual Public Safety Day in June 2019, and displayed on the Town website stormwater link.
Targeted Audience: Residents
Responsible Department/Parties: Highway Department
Measurable Goal(s):
200 copies were initially printed for distribution. 75 additional copies were printed for distribution at the Annual Public Safety Day in June 2019. The Town is monitoring the number of copies distributed and will report this value in the Year 2 annual report.
Message Date(s): 06/06/2019
Message Completed for: Appendix F Requirements 🖂 Appendix H Requirements 🖂
Was this message different than what was proposed in your NOI? Yes $\Box$ No $\boxtimes$
If yes, describe why the change was made:

## **BMP: Caring for Your Septic System**

Message Description and Distribution Method:

The public education brochure included tips involving caring for and maintaining a septic system to reduce stormwater pollution. The brochure was distributed at Town offices, distributed at the Annual Public Safety Day in June 2019, and displayed on the Town website stormwater link.

Targeted Audience: Residents

Responsible Department/Parties: Highway Department

Measurable Goal(s):

200 copies were initially printed for distribution. 75 additional copies were printed for distribution at the Annual Public Safety Day in June 2019. The Town is monitoring the number of copies distributed and will

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Message Description and Distribution Method:
On behalf of the Central Massachusetts Regional Stormwater Coalition (CMRSWC), Think Blue
Massachusetts ran an educational advertising campaign known as "Fowl Water", which helped vi

Massachusetts ran an educational advertising campaign known as "Fowl Water", which helped viewers visualize stormwater pollution from motor oil, pet waste, and trash. The message was delivered via Facebook, Instagram, and YouTube.

Targeted Audience: Residents

Responsible Department/Parties: Highway Department

Measurable Goal(s):

Facebook/Instagram Ad Impressions = 2,411.	YouTube Ad Impressions $= 6,407$
Total = 8,818	

Message Date(s): June 23, 2019 through June 30, 2019

Message Completed for:	Appendix F Requirements 🖂	Appendix H Requirements 🖂
message completed for.		

Was this message different than what was proposed in your NOI? Yes  $\boxtimes$  No  $\square$ 

If yes, describe why the change was made:

This advertising campaign was sponsored by the CMRSWC. As an active member of the CMRSWC, Leicester was able to utilize this educational advertisement campaign.

#### **BMP: Think Blue Massachusetts Newspaper Advertisement**

Message Description and Distribution Method:

Think Blue Massachusetts and the CMRSWC purchased print advertisements, which ran in the Worcester Telegram & Gazette on October 3, 2018 and December 30, 2018. The advertisement message included information regarding general stormwater pollution, Massachusetts waterways, and referenced the Think Blue Massachusetts website for further tips.

Targeted Audience: Residents

Responsible Department/Parties: Highway Department

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Measurable Goal(s):
The Worcester Telegram & Gazette has a print circulation of approximately 22,000 and approximately 800,000 monthly unique visitors.
Message Date(s): October 3, 2018 and December 30, 2018
Message Completed for: Appendix F Requirements 🖂 Appendix H Requirements 🖂
Was this message different than what was proposed in your NOI? Yes $\boxtimes$ No $\square$
If yes, describe why the change was made:
This advertising campaign was sponsored by Think Blue Massachusetts and the CMRSWC. As an active member of the CMRSWC, Leicester was able to utilize this educational advertisement campaign.

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:

The SWMP is posted on the Town of Leicester website stormwater link for viewing by the public. In addition, a hard copy of the SWMP is located at the Highway Department Office for review by the public.

Was this opportunity different than what was proposed in your NOI? Yes  $\Box$  No  $\boxtimes$ 

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

- The Town hosted a Household Hazardous Waste Cleanup Day at the Highway Department Garage on October 20, 2018.

- The Town held its Annual Public Safety Day, hosted by the Highway Dept., Police Dept., and Fire Dept. in June 2018 and on June 25, 2019. Part of the focus of the Annual Safety Day is stormwater awareness, including distribution of various educational pamphlets related to stormwater pollution reduction.

# MCM3: Illicit Discharge Detection and Elimination (IDDE)

### Sanitary Sewer Overflows (SSOs)

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

Number of SSOs identified: 0

Number of SSOs removed: 0

Below, report on the total number of SSOs identified in the MS4 system and removed to date. At a minimum, report SSOs identified since 2013.

Total number of SSOs identified: 0

Total number of SSOs removed: 0

### MS4 System Mapping

Describe the status of your MS4 map, including any progress made during the reporting period:

The Town currently has two MS4 maps. One MS4 map shows all outfalls numbered in the MS4 regulated area, as well as labeled water bodies within Town boundaries. The other map shows all catch basins, as well as labeled water bodies.

In addition, Leicester has mapped the majority of its stormwater system using Global Positioning System (GPS) equipment that is shared among members of the CMRSWC.

### **Screening of Outfalls/Interconnections**

If conducted, please submit any outfall monitoring results from this reporting period. Outfall monitoring results should include the date, outfall/interconnection identifier, location, weather conditions at time of sampling, precipitation in previous 48 hours, field screening parameter results, and results from all analyses.

 $\bigcirc$  The outfall screening data is attached to the email submission

 $\bigcirc$  The outfall screening data can be found at the following website:

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

Number of outfalls screened: 0

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

Percent of total outfalls screened: 0

### **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.

 $\bigcirc$  The catchment investigation data is attached to the email submission

 $\bigcirc$  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: Provide any additional information for clarity regarding the catchment investigations below:

N/A			

#### **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.

 $\bigcirc$  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: 0	
Number of illicit discharges removed: 0	
Estimated volume of sewage removed: 0	

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

Total number of illicit discharges identified: 0

Total number of illicit discharges removed: 0

*Optional:* Provide any additional information for clarity regarding illicit discharges identified, removed, or planned to be removed below:

N/A

### **Employee Training**

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

Leicester plans to conduct annual training for employees involved in the IDDE Program beginning in the Fall of 2019.

### 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: 5		
Number of inspections completed: 4		
Number of enforcement actions taken:	0	

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

#### **Ordinance Development**

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

A post-construction ordinance has not been completed to date.

#### 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:

Measures to require submission of as-built drawings have not been completed to date.

### **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:

This assessment has not yet been started to date.

### **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:

This report has not been started to date.

#### **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:

This inventory has not been compiled to date.

# MCM6: Good Housekeeping

### **Catch Basin Cleaning**

Describe the status of the catch basin cleaning optimization plan:

A Catch Basin Inspection and Cleaning SOP has been completed and is part of the Town's SWMP.

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

 $\bigcirc$  The catch basin cleaning optimization plan or schedule is attached to the email submission

• The catch basin cleaning optimization plan or schedule can be found at the following website:

https://www.leicesterma.org/sites/leicesterma/files/uploads/ leicester\_stormwater\_management\_program.pdf

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: 1433

Number of catch basins cleaned: 1458

Total volume or mass of material removed from all catch basins: 490 cubic yards

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

Total number of catch basins: N/A

### If applicable:

Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events:

Catch basins in areas where debris accumulates more frequently are cleaned multiple times per year. Drainage system repairs are completed by Highway Dept. personnel when blockages are detected and catch basin inspections reveal structural and operational deficiencies.

#### **Street Sweeping**

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

A Street Sweeping Standard Operating Procedure has been completed and is part of the Town's SWMP. The Town of Leicester plans to implement twice per year sweeping of all streets beginning in October 2019.

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

• Number of miles cleaned: 210 lane miles

○ Volume of material removed:

○ Weight of material removed:

### If applicable:

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

All hard surface roadways are swept using the same process a minimum of once annually. The Town of Leicester plans to implement twice per year sweeping of all streets beginning in October 2019.

### Winter Road Maintenance

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

A Winter Road Maintenance Standard Operating Procedure has been completed and is part of the Town's SWMP.

### **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 inventory of permittee-owned properties has not been started to date.

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:

Operation and maintenance procedures have not been started to date.

#### **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 of Leicester currently has a SWPPP in place for the Highway Department Garage. The Town is in the process of determining if the SWPPP needs to be updated. If an update is required, the Town plans to complete the update in Year 2 of the permit term. There are no other permittee-owned or operated facilities that require a 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

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

No corrective actions were required during the reporting period.

### **O&M Procedures for Stormwater Treatment Structures**

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

A Stormwater Treatment Structures Standard Operating Procedure has been completed and is part of the Town's SWMP.

# **Additional Information**

## **Monitoring or Study Results**

Results from any other stormwater or receiving water quality monitoring or studies conducted during the reporting period not otherwise mentioned above, where the data is being used to inform permit compliance or permit effectiveness must be attached.

• Not applicable

 $\bigcirc$  The results from additional reports or studies are attached to the email submission

Town of Leicester

 $\bigcirc$  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

### **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:

N/A

## Activities Planned for Next Reporting Period

Please confirm that your SWMP has been, or will be, updated to comply with all applicable permit requirements including but not limited to the year 2 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree 🛛

- Complete system mapping Phase I
- Begin investigations of catchments associated with Problem Outfalls
- Develop or modify an ordinance or other regulatory mechanism for post-construction stormwater runoff from new development and redevelopment
- Establish and implement written procedures to require the submission of as-built drawings no later than two years after the completion of construction projects
- Develop, if not already developed, written operations and maintenance procedures
- Develop an inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment; review annually and update as necessary
- Establish a written program detailing the activities and procedures the permittee will implement so that the MS4 infrastructure is maintained in a timely manner
- Develop and implement a written SWPPP for maintenance garages, public works yards, transfer stations, and other waste handling facilities where pollutants are exposed to stormwater
- Enclose or cover storage piles of salt or piles containing salt used for deicing or other purposes
- Develop, if not already developed, written procedures for sweeping streets and municipal-owned lots
- Develop, if not already developed, written procedures for winter road maintenance including storage of salt and sand
- Develop, if not already developed, a schedule for catch basin cleaning
- Develop, if not already developed, a written procedure for stormwater treatment structure maintenance

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• Develop a written catchment investigation procedure (18 months)

#### Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4 in the last 5 years
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all uncurbed streets at least annually

Provide any additional details on activities planned for permit year 2 below:

The Town of Leicester plans to continue to host the Town's Annual Public Safety Day in June 2020, with an added focus on stormwater public education and participation.

# Part V: Certification of Small MS4 Annual Report 2019

#### 40 CFR 144.32(d) Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:	David A. Genereux	Title: Town Administrator
Signature	[Signatory may be a duly authorized representative]	Date: 9/30/19