Part I: General Conditions								
General Information								
Name of Municipality or Organization: Cape Cod Community College	State: MA							
EPA NPDES Permit Number (if applicable):								
Primary MS4 Program Manager Contact Information								
Name: John Cox Title: President, Cape Cod Con	nmunity College							
Street Address Line 1: 2240 Iyannough Road								
Street Address Line 2:								
City: West Barnstable State: MA	Zip Code: 02268							
Email: jcox@capecod.edu Phone Number: (774) 330-4300								
Fax Number: (508) 375-4074								
Other Information								
Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):	ble, MA							
Eligibility Determination								
	ligibility Criteria heck all that apply):							
	ligibility Criteria heck all that apply): 🛛 A 🔲 B 🔲 C							

Check the box if your municipality or organization was covered under the 2003 MS4 General Permit

#### Part II: Summary of Receiving Waters

Please list the waterbodies to which your MS4 discharges. For each waterbody, please report the number of outfalls discharging into it and, if applicable, the segment ID and any impairments.

Massachusetts list of impaired waters: Massachusetts 2014 List of Impaired Waters- http://www.mass.gov/eea/docs/dep/water/resources/07v5/14list2.pdf

Waterbody that receives flow from the MS4 and segment ID if applicable	Number of outfalls into receiving water segment	Chloride	Chlorophyll-a	Dissolved Oxygen/ DO Saturation	Nitrogen	Oil & Grease/ PAH	Phosphorus	Solids/ TSS/ Turbidity	E. coli	Enterococcus	Other pollutant(s) causing impairments
Brickyard Creek	1										
Bearse Pond	1										79 184 19 184 1 19
Wequaquet Lake	1										
			-								" Advantage of the amount of the factor
	ir dit							- : .			19 130 190 190
	så av										. 151 151 151
رسير الله التاريخ ويستر التارك الريونيين برات	31 332										e engage of the following and the following and
The fact of the late of the f											# 15t
St	4. 153										1, 15,1 15,1
	1										The same of the sa
	France per										The second secon
and the fact of the fact	ir in										1 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
The Hill of the age t	d a										. 132
											100 1100 p. 1 100 p. 200 p. 20
Action of the second second second	The state of										remaining the state of the stat
Site (1855) The 1865 Site (1											r 12e Iv 12e Iv 13e
84 (No. 18) (p. 18)	12 112										19-19-20-09-09-09-09-

Click to lengthen table

#### Part III: Stormwater Management Program Summary

Identify the Best Management Practices (BMPs) that will be employed to address each of the six Minimum Control Measures (MCMs). For municipalities/organizations whose MS4 discharges into a receiving water with an approved Total Maximum Daily Load (TMDL) and an applicable waste load allocation (WLA), identify any additional BMPs employed to specifically support the achievement of the WLA in the TMDL section at the end of part III.

For each MCM, list each existing or proposed BMP by category and provide a brief description, responsible parties/departments, measurable goals, and the year the BMP will be employed (public education and outreach BMPs also requires a target audience). **Use the drop-down menus in each table or enter your own text to override the drop down menu.** 

#### MCM 1: Public Education and Outreach

BMP Media/Category (enter your own text to override the drop down menu)	BMP Description	Targeted Audience	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal	Beginning Year of BMP Imple- mentation
		Residents			
School Curricula/Programs		Businesses, Institutions and Commercial Facilities	Engineering	Information to community to ensure they are aware	2020
		Developers (construction)			
		Industrial Facilities			
		Residents			
Web Page		Businesses, Institutions and Commercial Facilities	Engineering	Information to community to ensure they are aware	2020
Meeting		Developers (construction)	Engineering	All contractors will be required to manage their work to ensure no impact will be made to the storm-water system	2020
		Industrial Facilities			

6							
Page 4 of 19							
		9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
	4						
			1 2				
				1 1			
y College							
Cape Cod Community College							
Cape Co							

Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

BMP Categorization	<b>Brief BMP Description</b> (enter your own text to override the drop down menu)	Responsible Department/Parties (enter your own text to override the drop down menu)	Additional Description/ Measurable Goal	Beginning Year of BMP Imple- mentation
Public Review	SWMP Review	Facilities Department	Allow annual review of stormwater management plan and posting of stormwater management plan on website	2020
Public Participation	Stormwater Committee/Task Force	Facilities Department	Allow public to comment on stormwater management plan annually	2020
Public Participation	Stormwater Committee/Task Force	External Contractor	The college will add language to existing contracts to notify them of the need to protect the storm-drains from runoff, etc.	2020
Public Participation	Stormwater Committee/Task Force	Environment Department	Send notification to students on the need to ensure students are aware of need to not dispose of anything down the storm- water system. This will include information on cars leaking oil, etc.	2020
Public Participation	Cleanups - Roadside/General	Engineering	The parking areas will be swept in the spring to help prevent sediments (sand) from entering the stormdrain system	2020

Page 6 of 19								
nity College								
Cape Cod Community College								

Part III: Stormwater Management Program Summary (continued)

MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization (enter your own text to override the drop down menu)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
SSO inventory	Develop SSO inventory in accordance of permit conditions	Facilities Department	Complete within 1 year of effective date of permit	2020
Storm sewer system map	Create map and update during IDDE program completion	Facilities Department	Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	2020
Written IDDE program	Create written IDDE program	Facilities Department	Complete within 1 year of the effective date of permit and update as required	2020
Implement IDDE program	Implement catchment investigations according to program and permit conditions	Facilities Department	Complete 10 years after effective date of permit	2020
Employee training	Train employees on IDDE implementation	Facilities Department	Train annually	2020
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	Facilities Department	Complete 3 years after effective date of permit	2020
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	Facilities Department	Complete 10 years after effective date of permit	2020
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)	Facilities Department	Complete ongoing outfall screening upon completion of IDDE program	2020
IDDE Plan - Septic System Inspection Program	Conduct twice year review of the parking areas to ensure compliance	Engineering	Conduct site reviews	2020

Cape Cod Community College			Page 8 of 19
		<u> </u>	

Part III: Stormwater Management Program Summary (continued)

MCM 4: Construction Site Stormwater Runoff Control

BMP Categorization  (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
Site inspection and enforcement of Erosion and Sediment Control (ESC) measures	Complete written procedures of site inspections and enforcement procedures	Facilities Department	Complete within 1 year of the effective date of permit	2020
Site plan review	Complete written procedures of site plan review and begin implementation	Facilities Department	Complete within 1 year of the effective date of permit	2020
Erosion and Sediment Control	Adoption of requirements for construction operators to implement a sediment and erosion control program	Facilities Department	Complete within 1 year of the effective date of permit	2020
Waste Control	Adoption of requirements to control wastes, including but not limited to, discarded building materials, concrete truck wash out, chemicals, litter, and sanitary wastes	Facilities Department	Complete within 1 year of the effective date of permit	2020
Pre-Construction/Coordination Meetings	If constrution is to occur the contract will state that the contractors must comply with the current storm-water plan and to ensure that nothing will be disposed of down the drain	Engineering	Will be completed prior to commencement of any construction onsite	2020

Cape Cod Community College Page 10 of 19 All construction contractors will be required to inform all Construction Inspector Training Engineering Ongoing 2020 employees working on the site are aware of the Storm-water plan If the construction project is larger, the college has the right to As deemed necessary Construction Inspection Program by Third Party hire a third party to Engineering 2020 by CCCC review compliance with the applicable regulations.

Part III: Stormwater Management Program Summary (continued)

MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
As-built plans for on-site stormwater control	The procedures to require submission of asbuilt drawings and ensure long term operation and maintenance will be a part of the SWMP	Facilities Department	Require submission of as-built plans for completed projects	2020
Target properties to reduce impervious areas	Identify at least 5 permittee-owned properties that could be modified or retrofitted with BMPs to reduce impervious areas and update annually	Not Applicable	Complete 4 years after effective date of permit and report annually on retrofitted properties	
Allow green infrastructure	Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist	Facilities Department	Complete 4 years after effective date of permit and implement recommendations of report	2020
Street design and parking lot guidelines	Develop a report assessing requirements that affect the creation of impervious cover. The assessment will help determine if changes to design standards for streets and parking lots can be modified to support low impact design options.	Facilities Department	Complete 4 years after effective date of permit and implement recommendations of report	2020

Page 12 of 19

				age 12 01 12
Ensure any stormwater controls or management practices for new development and redevelopment meet the retention or treatment requirements of the permit and all applicable requirements of the Massachusetts Stormwater Handbook	Adoption, amendment, or modification of a regulatory mechanism to meet permit requirements	Facilities Department	Complete 2 years after effective date of permit	2020
Inspection	CCCC will inspect the complex at least annually to verify that no activities have occurred that may have effected the storm-water conveyance system	Engineering	Each Year	2020
Inspector Training	cccc will train Facilities team members on the Storm-water plan and the requirements that must be implemented and the notification requirements if any issues are noted.	Engineering	Ongoing	2020
	1			

Cape Cod Community College	1 2 2						

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Categorization  (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
O&M procedures	Create written O&M procedures including all requirements contained in 2.3.7.a.ii for parks and open spaces, buildings and facilities, and vehicles and equipment	Facilities Department	Complete and implement 2 years after effective date of permit	2020
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory	Facilities Department	Complete 2 years after effective date of permit and implement annually	2020
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure	Facilities Department	Complete 2 years after effective date of permit	2020
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities	Facilities Department	Complete and implement 2 years after effective date of permit	
Catch basin cleaning	Establish schedule for catch basin cleaning such that each catch basin is no more than 50% full and clean catch basins on that schedule	Facilities Department	Clean catch basins on established schedule and report number of catch basins cleaned and volume of material moved annually	2020
Street sweeping program	Sweep all streets and permitee-owned parking lots in accordance with permit conditions	Facilities Department	Sweep all streets and permitee-owned parking lots once per year in the spring	2020
Road salt use optimization program	Establish and implement a program to minimize the use of road salt	Facilities Department	Implement salt use optimization during deicing season	2020

Cape Cod Community College

Establish and implement Inspect and maintain Inspections and maitenance of stormwater treatment inspection and **Facilities Department** treatment structures at 2020 maitenance procedures structures least annually and frequencies CCCC will inform all faculty, staff and Ongoing training and Employee Training - General Stormwater Topics information students on the Engineering 2020 applicable storm-water distribution protection process All trash containers will Trash containers will Engineering Trash Management be kept closed to 2020 be covered prevent run-off

Page 15 of 19

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Use the drop-down menus to select the applicable TMDL, action description to meet the TMDL requirements, and the responsible department/parties. If no options are applicable, or more than one, **enter your own text to override drop-down menus.** 

Applicable TMDL	Action Description	Responsible Department/Parties (enter your own text to override the drop down menu)		
Cape Cod (Bactria/Pathogen)	Adhere to requirements in part A.III of Appendix F	Engineering		

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Requirements Related to Water Quality Limited Waters

Use the drop-down menus to select the pollutant causing the water quality limitation and enter the waterbody ID(s) experiencing excursions above water quality standards for that pollutant. In addition, if you are subject to additional requirements due to a downstream nutrient impairment (see Part 2.2.2 of the permit) select the pollutant of concern and indicate applicable waterbody IDs or write "all waterbodies" if applicable. Choose the action description from the dropdown menu and indicate the responsible party. If no options are applicable, or more than one, **enter your own text to override drop-down menus.** 

Pollutant	Waterbody ID(s)	Action Description	Responsible Department/Parties (enter your own text to override the drop down menu)
Not applicable			
		* * * * * * * * * * * * * * * * * * *	

Page 18 of 19

Part IV: Notes and additional information

Use the space below to indicate the part(s) of 2.2.1 and 2.2.2 that you have identified as not applicable to your MS4 because you do not discharge to the impaired water body or a tributary to an impaired water body due to nitrogen or phosphorus. Provide all supporting documentation below or attach additional documents if necessary. Also, provide any additional information about your MS4 program below.

The campus does not have any identifiable outfalls. Most of the stormwater discharges are "sheeting" in nature from the parking areas, etc. The discharge goes directly into the wooded area around the campus. We have listed the closest waterways to the campus. We are unable to determine which if any they discharge directly to. There are a total of 26 storm drains at the campus		

Page 19 of 19

Part V: 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:	John L. Cox	Title:	President, Cape Cod Community College
Signature:	To be signed according to Appendix B, Subparagraph B.11, Standard Conditions	Date:	16 JAN 20

Note: When prompted during signing, save the document under a new file name



## United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

http://www.fws.gov/newengland



IPaC Record Locator: 114-17570750 July 23, 2019

Subject: Consistency letter for the 'Stormwater NOI' project indicating that any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

#### Dear Richard Foote:

The U.S. Fish and Wildlife Service (Service) received on July 23, 2019 your effects determination for the 'Stormwater NOI' (the Action) using the northern long-eared bat (*Myotis septentrionalis*) key within the Information for Planning and Consultation (IPaC) system. You indicated that no Federal agencies are involved in funding or authorizing this Action. This IPaC key assists users in determining whether a non-Federal action may cause "take" of the northern long-eared bat that is prohibited under the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o). Unless the Service advises you within 30 days of the date of this letter that your IPaC-assisted determination was incorrect, this letter verifies that the Action is not likely to result in unauthorized take of the northern long-eared bat.

Please report to our office any changes to the information about the Action that you entered into IPaC, the results of any bat surveys conducted in the Action area, and any dead, injured, or sick northern long-eared bats that are found during Action implementation.

If your Action proceeds as described and no additional information about the Action's effects on species protected under the ESA becomes available, no further coordination with the Service is required with respect to the northern long-eared bat.

The IPaC-assisted determination for the northern long-eared bat **does not** apply to the following ESA-protected species that also may occur in your Action area:

• American Chaffseed, *Schwalbea americana* (Endangered)

You may coordinate with our Office to determine whether the Action may cause prohibited take of the animal species listed above.

[1] Take means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct [ESA Section 3(19)].

#### **Action Description**

You provided to IPaC the following name and description for the subject Action.

#### 1. Name

Stormwater NOI

#### 2. Description

The following description was provided for the project 'Stormwater NOI':

Site is included in the EPA Stormwater regulations

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/place/41.69207822949604N70.33805930695527W">https://www.google.com/maps/place/41.69207822949604N70.33805930695527W</a>



#### **Determination Key Result**

This non-Federal Action may affect the northern long-eared bat; however, any take of this species that may occur incidental to this Action is not prohibited under the final 4(d) rule at 50 CFR §17.40(o).

#### **Determination Key Description: Northern Long-eared Bat 4(d) Rule**

This key was last updated in IPaC on May 15, 2017. Keys are subject to periodic revision.

This key is intended for actions that may affect the threatened northern long-eared bat.

The purpose of the key for non-Federal actions is to assist determinations as to whether proposed actions are excepted from take prohibitions under the northern long-eared bat 4(d) rule.

If a non-Federal action may cause prohibited take of northern long-eared bats or other ESA-listed animal species, we recommend that you coordinate with the Service.

## **Determination Key Result**

Based upon your IPaC submission, any take of the northern long-eared bat that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o).

#### **Qualification Interview**

- 1. Is the action authorized, funded, or being carried out by a Federal agency? *No*
- 2. Will your activity purposefully **Take** northern long-eared bats? *No*
- Is the project action area located wholly outside the White-nose Syndrome Zone?
   Automatically answered
   No
- 4. Have you contacted the appropriate agency to determine if your project is near a known hibernaculum or maternity roost tree?

Location information for northern long-eared bat hibernacula is generally kept in state Natural Heritage Inventory databases – the availability of this data varies state-by-state. Many states provide online access to their data, either directly by providing maps or by providing the opportunity to make a data request. In some cases, to protect those resources, access to the information may be limited. A web page with links to state Natural Heritage Inventory databases is available at <a href="https://www.fws.gov/midwest/endangered/mammals/nleb/nhisites.html">www.fws.gov/midwest/endangered/mammals/nleb/nhisites.html</a>.

Yes

5. Will the action affect a cave or mine where northern long-eared bats are known to hibernate (i.e., hibernaculum) or could it alter the entrance or the environment (physical or other alteration) of a hibernaculum?

No

6. Will the action involve Tree Removal?

No

0

0

### **Project Questionnaire**

If the project includes forest conversion, report the appropriate acreages below. Otherwise, type '0' in questions 1-3.

Estimated total acres of forest conversion:
 If known, estimated acres of forest conversion from April 1 to October 31
 If known, estimated acres of forest conversion from June 1 to July 31

If the project includes timber harvest, report the appropriate acreages below. Otherwise, type '0' in questions 4-6.

- 4. Estimated total acres of timber harvest
- 5. If known, estimated acres of timber harvest from April 1 to October 31
- 6. If known, estimated acres of timber harvest from June 1 to July 31

If the project includes prescribed fire, report the appropriate acreages below. Otherwise, type '0' in questions 7-9.

- 7. Estimated total acres of prescribed fire
- 0
- 8. If known, estimated acres of prescribed fire from April 1 to October 31  $\theta$
- 9. If known, estimated acres of prescribed fire from June 1 to July 31 *0*

If the project includes new wind turbines, report the megawatts of wind capacity below. Otherwise, type '0' in question 10.

10. What is the estimated wind capacity (in megawatts) of the new turbine(s)?  $\theta$ 



## United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 Phone: (603) 223-2541 Fax: (603) 223-0104

http://www.fws.gov/newengland



In Reply Refer To: January 14, 2020

Consultation Code: 05E1NE00-2018-SLI-3135

Event Code: 05E1NE00-2020-E-02818

Project Name: Stormwater NOI

Subject: Updated list of threatened and endangered species that may occur in your proposed

project location, and/or may be affected by your proposed project

#### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle\_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (http://www.fws.gov/windenergy/) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com; and http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

#### Attachment(s):

Official Species List

# **Official Species List**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New England Ecological Services Field Office 70 Commercial Street, Suite 300 Concord, NH 03301-5094 (603) 223-2541

## **Project Summary**

Consultation Code: 05E1NE00-2018-SLI-3135

Event Code: 05E1NE00-2020-E-02818

Project Name: Stormwater NOI

Project Type: Regulation Promulgation

Project Description: Site is included in the EPA Stormwater regulations

#### **Project Location:**

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/place/41.69207822949604N70.33805930695527W">https://www.google.com/maps/place/41.69207822949604N70.33805930695527W</a>



Counties: Barnstable, MA

### **Endangered Species Act Species**

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

#### **Mammals**

NAME STATUS

Northern Long-eared Bat *Myotis septentrionalis* 

Threatened

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>

### **Flowering Plants**

NAME STATUS

American Chaffseed Schwalbea americana

Endangered

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1286">https://ecos.fws.gov/ecp/species/1286</a>

#### **Critical habitats**

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.