Notice of Intent (NOI) for coverage under Small MS4 General Permit Page 1 of 18

Part I: General Conditions

General Information Name of Municipality or Organization: |Framingham State University State: MA EPA NPDES Permit Number (if applicable): MA042001/W-036112 Primary MS4 Program Manager Contact Information Name: Maureen Bagge Fowler Title: Director, EH&S Street Address Line 1: 100 State Street Street Address Line 2: City: Framingham State: **IMA** Zip Code: 01701 Email: mfowler@framingham.edu Phone Number: (508) 626-4633 Fax Number: Other Information Stormwater Management Program (SWMP) Location (web address or physical location, if already completed): **Eligibility Determination** Eligibility Criteria Endangered Species Act (ESA) Determination Complete? Yes \square A \square B \square C (check all that apply): Eligibility Criteria National Historic Preservation Act (NHPA) Determination Complete? Yes (check all that apply): Check the box if your municipality or organization was covered under the 2003 MS4 General Permit MS4 Infrastructure (if covered under the 2003 permit) **Estimated Percent of Outfall Map Complete?** If 100% of 2003 requirements not met, enter an 100% (Part II, III, IV or V, Subpart B.3.(a.) of 2003 permit) estimated date of completion (MM/DD/YY): Web address where MS4 map is published: attached to NOI If outfall map is unavailable on the internet an electronic or paper copy of the outfall map must be included with NOI submission (see section V for submission options) Regulatory Authorities (if covered under the 2003 permit) Illicit Discharge Detection and Elimination (IDDE) Authority Adopted? Effective Date or Estimated No 06/28/19 (Part II, III, IV or V, Subpart B.3.(b.) of 2003 permit) Date of Adoption (MM/DD/YY): Construction/Erosion and Sediment Control (ESC) Authority Adopted? Effective Date or Estimated No 06/28/19 (Part II,III,IV or V, Subpart B.4.(a.) of 2003 permit) Date of Adoption (MM/DD/YY): Post- Construction Stormwater Management Adopted? Effective Date or Estimated No 06/28/19 (Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit) Date of Adoption (MM/DD/YY):

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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	Chlorid	Chlorophyll-a	Dissolved Oxygen/ DO Saturation	Nitrogen	Oil & Grease/ PAH	Phosphorus	Solids/ TSS/ Turbidity	E. coli	Enterococcus	Other pollutant(s) causing impairments
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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/Partles (enter your own text to override the drop down menu)	Measurable Goal	Beginning Year of BMP Imple- mentation
Brochures/Pamphlets	Email educational materials on stormwater to faculty and staff	Faculty/Staff/Students	FSU Facilities Department	send annually to assess effectiveness	2017
Webpage	Educational materials posted on the FSU Facilities page	Faculty/staff/students and visitors	FSU Facilities Department	send annually to assess effectiveness	2014

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Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

BMP Categorization	Brief BMP Description (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	FSU Facilities Department	Allow annual review of stormwater management plan and posting of stormwater management plan on website	2018
	Public meeting - Stormwater	FSU Facilities Department	Allow public to comment on stormwater management plan annually	2018
Public Participation	Stencil or mark catch basins	FSU Facilities Department	Replace markers and stencil instead.	2018

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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	FSU Facilities Department	Complete within 1 year of effective date of permit	2019
Storm sewer system map	Create map and update during IDDE program completion	FSU Facilities Department	Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit	2019
Develop IDDE program	Create written IDDE program	FSU facilities Department	Complete within 1 year of the effective date of permit and update as required	2019
Implement IDDE program	Implement catchment investigations according to program and permit conditions	FSU Facilities Department	Implement In accordance with IDDE Program procedures and permit conditions	2019
Employee training	Train employees on IDDE implementation	F5U Facilities Department	Train annually	2018
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	FSU Facilities Department	Conduct in accordance with the screening and the sampling procedures included in IDDE program.	2021
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	FSU Facilities Department	Complete in accordance with the screening and sampling included in the IDDE program	2021
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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	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	FSU Facilities Department	Complete within 1 year of the effective date of permit	2019
Site plan review	Complete written procedures of site plan review and begin implementation	FSU Facilities Department	Complete within 1 year of the effective date of permit	2019
Erosion and Sediment Control	Adoption of requirements for construction operators to implement a sediment and erosion control program	FSU Facilities Department	Complete within 1 year of the effective date of permit	2019
Waste Control	Adoption of requirements to control wastes, including but not limited to, discarded building materials, vehicle washing, chemicals, and recycling	FSU Facilities Department	Complete within 1 year of the effective date of permit	2019

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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	FSU Facilities Department	Require submission of as-built plans for completed projects	2018
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	FSU Facilities Department	Complete 4 years after effective date of permit and report annually on retrofitted properties	2022
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	FSU Facilities Department	Complete 4 years after effective date of permit and implement recommendations of report	2022
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.	FSU Facilities Department	Complete 4 years after effective date of permit and implement recommendations of report	2022

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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	FSU Facilities Department	Complete 2 years after effective date of permit	2020
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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 buildings, facilities, and FSU owned vehicles and equipment	FSU Facilities Department	Complete and implement 2 years after effective date of permit	2020
Inventory all FSU owned open spaces, buildings and facilities, and vehicles and equipment	Create inventory	FSU 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	FSU Facilities Department	Complete 2 years after effective date of permit	2020
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages	FSU Facilities Deparment	Complete and implement 2 years after effective date of permit	2020
Catch basin cleaning	Clean catch basins yearly	FSU Facilities Department	Clean annually	2005
Street sweeping program	Sweep all streets and parking lots to prevent pollutant run-off	FSU Facilities Department	Sweep streets and parking lots	2005
Employee Training	Train faculty and staff about proper spill cleanup	FSU Facilities Department	Train annually	2005
Inspections and maintenance of stormwater treatment structures	Establish and implement inspection and maitenance procedures and frequencies	FSU Facilities Department	Inspect and maintain treatment structures at least annually	2017

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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)

Notice of Intent (NOI) for coverage under Small MS4 General Permit

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)

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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.

Click to add text	
Click to add text	
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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:	The Hanger	Title:	EUP	
Signature:	FTo be signed according to Appendix B, Subparagraph B.11, Standard Conditions	Date:	9/28/18	

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

NOI for Framingham State University

MA042001

Endangered Species Act Guidance

To assess the impacts of stormwater discharge at Framingham State University, Appendix C was accessed.

The Information, Planning and Conservation (IPac) online system was accessed, and determined that the Northern Long-eared Bat (Myotis septentrionalis) is a species of concern.

We are requesting concurrence from the EPA to determine that discharge and discharge related activities on campus indicate there would be "no affect" on listed species or habitat (Criterion C).

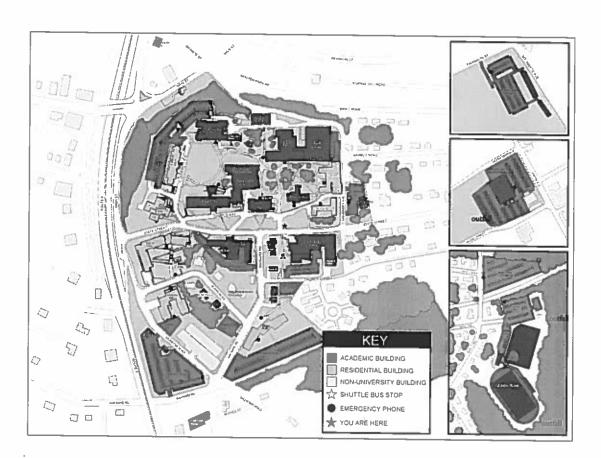
Once we receive concurrence from the EPA, we will include in Storm Water Management Plan.

National Historic Preservation Guidance

Framingham State University has one property on listed on the National Registry – St. John's Episcopal Church (aka Ecumenical Center at Framingham State University), and have been covered by the previous permit.

We are requesting concurrence from the EPA that projects have "no potential to cause effects" (Criterion A).

Outfall Map is attached as page 2.





Framingahm State University Outfall map

Tedder, Newton

From: Maureen Fowler <mfowler@framingham.edu>

Sent: Monday, May 13, 2019 8:28 AM

To: Tedder, Newton
Cc: Reports Stormwater

Subject: RE: MS4 NOI Additional Information

Yes, I acknowledge that Appendix H, Part II is applicable. Thank you.
-Maureen

Maureen Bagge Fowler

Environmental Health & Safety Coordinator Facilities and Capital Planning

Framingham State University | 100 State Street | Framingham, MA 01701 Phone: 508.626.4633 | Cell: 508.889.6907 |mfowler@framingham.edu

www.framingham.edu/facilities

From: Tedder, Newton [mailto:Tedder.Newton@epa.gov]

Sent: Friday, May 10, 2019 4:41 PM

To: Maureen Fowler <mfowler@framingham.edu>

Cc: Reports Stormwater < Stormwater. Reports@epa.gov>

Subject: MS4 NOI Additional Information

Importance: High

Hi Maureen,

EPA needs additional information to continue processing your NOI. You indicate that your receiving water is impaired due to phosphorus. Please respond to this Email indicating your acknowledgement that Appendix H Part II is applicable to you in order to reduce phosphorus in your discharges. There is no need to resubmit your NOI

Newton W. Tedder

U.S. Environmental Protection Agency, Region 1 5 Post Office Square, Suite 100 Mail Code 06-4 Boston, MA 02109-3912

Phone: (617) 918-1038

All drains lead to the ocean