## Part I: General Conditions

## **General Information**

Name o	of Municipality or Ord	ganization: Town of V	Vebster				State:	MA	
EPA NP	DES Permit Number	(if applicable): MAR04	41170						
Prima	ry MS4 Program	Manager Contac	t Informati	on					
Name:	Kenneth Pizzetti		Title:	Highway Su	perintende	ent			
Street Address Line 1: 23 Cudworth Road									
Street A	ddress Line 2:								
City:	Webster			State:	ЛА	Zip Code:	01570		
Émail:									
Linan.					JUU 100	2			
Fax Nur	mber: (508) 949-38	73							
Other	Information								
	5	Program (SWMP) Locati ation, if already complete		nplete, SWMF	will be at t	he Highway Depa	artment, 3	2 Cudwort	th Road
Eliaibi	lity Determinat	ion							
•	•	5A) Determination Cor	nplete? Yes			Eligibility Criteri		] A 🕅 B	⊠ C
-	·					(check all that ap Eligibility Criteri	эріу). — іа		
Nationa	il Historic Preservatio	on Act (NHPA) Determi	Ination Comp	lete? Yes		(check all that ap	oply): 🗵	Α 🗌 Β	□ C
✓ C	heck the box if your	municipality or organi	zation was co	vered under	he 2003 M	S4 General Permit	t		
MS4 Ir	nfrastructure (if c	covered under the 2003 perr	nit)						
	<b>ted Percent of Outf</b> III, IV or V, Subpart B.3	all Map Complete?	100%			ements not met, e pletion (MM/DD/			
Web ad	dress where MS4 ma								
or paper c	f 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)									
	<b>ischarge Detection</b> III, IV or V, Subpart B.3	and Elimination (IDE 3.(b.) of 2003 permit)	DE) Authority	Adopted?	Yes	Effective Date o Date of Adoptio		1107	15/12
	Construction/Erosion and Sediment Control (ESC) Authority Adopted? Yes Effective Date or Estimated   Part II,III,IV or V, Subpart B.4.(a.) of 2003 permit) In/15/12						15/12		
	Post- Construction Stormwater Management Adopted? Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit) Yes Effective Date or Estimated Date of Adoption (MM/DD/YY): 10/15/12						15/12		

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

#### Part II: Summary of Receiving Waters

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

Check off relevant pollutants for discharges to impaired waterbodies (see above 303(d) lists) without an approved TMDL in accordance with part 2.2.2.a of the permit. List any other pollutants in the last column, if applicable.

Waterbody segment that receives flow from the MS4	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
Tributary/Wetland to French River (MA42-04)	1										Mercury in Fish Tissue
Direct Discharge to French River (MA42-05)	6										Debris/Floatables/Trash, Other flow regime alterations, Aquatic Macroinvertebrate Bioassessments, Fecal Coliform
Tributary/Wetland to French River (MA42-05)	7										Debris/Floatables/Trash, Other flow regime alterations, Aquatic Macroinvertebrate Bioassessments, Fecal Coliform
Tributary/Wetland to French River (MA42-06)	3										Debris/Floatables/Trash, Aquatic Macroinvertebrate Bioassessments, Fecal Coliform, Sediment Screening Value (Exceedence), Taste and Odor, Other
Tributary/Wetland to Browns Brook	3										
Direct Discharge to Sucker Brook (MA42-15)	2								$\boxtimes$		Aquatic Macroinvertebrate Bioassessments
Tributary/Wetland to Sucker Brook (MA42-15)	4								$\boxtimes$		Aquatic Macroinvertebrate Bioassessments
Direct Discharge to Webster Lake (MA42064)	31										Eurasian Water Milfoil, Myriophyllum spicatum, Non-Native Aquatic Plants
Tributary/Wetland to Webster Lake (MA42064)	6										Eurasian Water Milfoil, Myriophyllum spicatum, Non-Native Aquatic Plants
Tributary/Wetland to Club Pond	1										
Direct Discharge to Freemans Brook	1										
Tributary/Wetland to Freemans Brook	5										
Direct Discharge to Unnamed Tributary	1										
Tributary/Wetland to Mill Brook	2										
Direct Discharge to Unnamed Isolated Wetland	1										
All Other MS4 Outfalls in Regulated Area	195										

#### 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 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 require a target audience).

#### MCM 1: Public Education and Outreach

BMP ID	BMP Media/Category	BMP Description	Targeted Audience	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
1A	Multi-media methods (including web content and social media)	Education and outreach on stormwater management topics of significance in Webster (including proper pet waste management, proper use of pesticides and fertilizers). Educational topics will include but are not limited to those in Part 2.3.2.d.i.	Residents	Planning	Distribute a minimum of two (2) educational messages spaced at least a year apart	2018 (PY1)
1B	Multi-media methods (including web content and social media)	Education and outreach on stormwater management topics of significance in Webster (including proper lawn maintenance, parking lot sweeping). Educational topics will include but are not limited to those in Part 2.3.2.d.ii.	Businesses, Institutions, and Commercial Facilities	Planning	Distribute a minimum of two (2) educational messages spaced at least a year apart	2019 (PY2)

BMP ID	BMP Media/Category	BMP Description	Targeted Audience	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
1C	Multi-media methods (including web content and permit application attachment)	Education and outreach on stormwater management topics of significance in Webster (including proper erosion and sedimentation control, permit requirements). Educational topics will include but are not limited to those in Part 2.3.2.d.iii.	Developers (Construction)	Planning	Distribute a minimum of two (2) educational messages spaced at least a year apart	2018 (PY1)
1D	Multi-media methods (including web content and direct mail)	Education and outreach on stormwater management topics of significance in Webster (including pollution prevention, illicit discharges, information about the Multi-Sector General Permit). Educational topics will include but are not limited to those in Part 2.3.2.d.iv.	Industrial Facilities	Planning	Distribute a minimum of two (2) educational messages spaced at least a year apart	2019 (PY2)

## Part III: Stormwater Management Program Summary

## MCM 2: Public Involvement and Participation

BMP ID	BMP Category	BMP Description	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
2A	Public Review	SWMP review (Plan and reports available on web and public meetings)	Town Administrator	Annually provide the public with an opportunity to participate in the review and implementation of the SWMP	2018 (PY1)
2B	Public Participation	Provide opportunities for public involvement and participation in Webster's stormwater program (including clean up events). Specific activities, schedule, and lead departments are included in the SWMP.	Highway	Ongoing compliance	2018 (PY1)
2C	Public Participation	Inter-departmental Stormwater Working Group	Highway	Stormwater working group will meet and communicate via email as needed	2018 (PY1)

### Part III: Stormwater Management Program Summary

## MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP ID	BMP Category	BMP Description	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
3A	IDDE Ordinance/Bylaw	Complete. Continue to enforce and update if necessary.	Highway	Track illicit discharges identified and removed.	2018 (PY1)
ЗВ	SSO Inventory	Develop SSO inventory in accordance of permit conditions	Highway	Complete within one (1) year of effective date of permit. Track number of SSOs identified and removed annually.	2018 (PY1)
3C	Storm sewer system map	Complete. Update during IDDE program implementation	Highway	Update map within two (2) years of effective date of permit and complete full system map ten (10) years after effective date of permit	2018 (PY1)
3D	Written IDDE program	Complete. Maintain written IDDE program	Highway	Annually update IDDE plan as the plan is implemented	2018 (PY1)
3E-1	Assessment and Priority Ranking of Outfalls & Interconnections	Outfall /Interconnection Inventory and Initial Ranking as part of BMP 3D.	Highway	BMP complete. Update as necessary	2018 (PY1)

BMP ID	BMP Category	BMP Description	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
3E-2	Assessment and Priority Ranking of Outfalls & Interconnections	Dry Weather Outfall Screening & Sampling in accordance with IDDE Plan and permit conditions. Complete.	Highway	Complete three (3) years after effective date of permit. Track number of illicit discharges identified and volume removed. Summarize screening/sampling results.	2018 (PY1)
3E-3	Assessment and Priority Ranking of Outfalls & Interconnections	Catchment Investigations according to program and permit conditions	Highway	Complete ten (10) years after effective date of permit. Track number and percentage of MS4 catchments evaluated. Track number of illicit discharges identified and volume removed. Summarize screening/sampling results.	2019 (PY2)
3F	Employee Training	Train employees on IDDE implementation	Highway	Train annually. Track employees trained, training topic, date/time, and materials presented.	2018 (PY1)

## Part III: Stormwater Management Program Summary

## MCM 4: Construction Site Stormwater Runoff Control

BMP ID	BMP Category	BMP Description	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
4A	Construction Bylaw and Regulations	Modify local bylaw and/or regulations, if necessary, to contain new MS4 provisions per Part 2.3.5	Planning Board, Conservation Commission, Highway	Review current procedures and modify if necessary within one (1) year of permit effective date	2018 (PY1)
4B	Construction Policy and Procedures	Develop and implement written procedures for site inspections and enforcement procedures per Part 2.3.5	Planning Board, Conservation Commission, Highway	Review current procedures and modify if necessary within one (1) year of permit effective date	2018 (PY1)

### Part III: Stormwater Management Program Summary

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

BMP ID	BMP Category	BMP Description	Responsible Department/ Parties	Measurable Goal	Beginning Year of BMP Implementation
5A	Post- Construction Bylaw and Regulations	Modify local bylaw and regulations to contain new MS4 provisions per Part 2.3.6.a	Planning Board, Building Department	Modify existing bylaw and regulations within two (2) years of permit effective date	2019 (PY2)
5B	Assess street 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.	Planning Board	Complete report no later than four (4) years of permit effective date	2020 (PY3)
5C	Assess allowing green infrastructure	Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist	Planning Board	Complete report no later than four (4) years of permit effective date	2020 (PY3)
5D	Retrofit Feasibility Assessment	Conduct detailed inventory of Town-owned properties and rank for retrofit potential	Office of Community Development	Complete report no later than four (4) years of permit effective date. Beginning in PY5 keep running list of at least five (5) retrofit sites.	2020 (PY3)

### Part III: Stormwater Management Program Summary

## MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP ID	BMP Category	BMP Description	Responsible Department / Parties	Additional Description/Measurable Goal	Beginning Year of BMP Implementation
6A	Operation & Maintenance Program	Complete. Inventory and create O&M procedures for all permittee-owned parks and open spaces, buildings and facilities (including their storm drains), and vehicles and equipment	Highway	Continue to implement Operations & Maintenance Program	2018 (PY1)
6B	Operation & Maintenance Program	Complete. Establish and implement program for repair and rehabilitation of MS4 infrastructure	Highway	Continue to implement Operations & Maintenance Program	2018 (PY1)
6C	Stormwater Pollution Prevention Plans (SWPPP)	Complete. Implement Highway Department SWPPP	Highway	Continue to implement Stormwater Pollution Prevention Plans	2019 (PY2)
6D-1	Operation & Maintenance Program	Implement procedures to optimize catch basin cleaning developed under BMP 6B	Highway	Track frequency and material quantity of catch basin cleaning. In first Annual Report and in SWMP, document plan for optimizing catch basin cleaning.	2018 (PY1)
6D-2	Operation & Maintenance Program	Implement procedures for street and parking lot sweeping developed under BMP 6B	Highway	Annually track number of miles cleaned or the volume or mass of material removed	2018 (PY1)

BMP ID	BMP Category	BMP Description	Responsible Department / Parties	Additional Description/Measurable Goal	Beginning Year of BMP Implementation
6D-3	Operation & Maintenance Program	Implement procedures for use and storage of deicing materials developed under BMP 6B	Highway	Implement program for winter road maintenance throughout permit term	2018 (PY1)
6D-4	Operation & Maintenance Program	Implement procedures to inspect and maintain Town-owned structural stormwater BMPs	Highway	Develop an inventory of Town- owned BMPs within two (2) years of permit effective date. Report on inspection and maintenance conducted annually.	2018 (PY1)

Town of Webster

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

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	<b>Responsible Department/Parties</b> (enter your own text to override the drop down menu)
Long Island Sound TMDL (Nitrogen)	Adhere to requirements in part B.I of Appendix F	Highway

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. 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	<b>Responsible Department/Parties</b> (enter your own text to override the drop down menu)	
E. Coli	Sucker Brook (MA42-15)	Adhere to requirements in part III of Appendix H	Highway	
Fecal Coliform	French River (MA42-05)	Adhere to requirements in part III of Appendix H	Highway	
Fecal Coliform	French River (MA42-06)	Adhere to requirements in part III of Appendix H	Highway	
Turbidity	French River (MA42-06)	Adhere to requirements in part V of Appendix H	Highway	

## 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.

1. BMPs identified in the 2003 General Permit NOI have been modified or replaced over the permit term due to staff changes and Stormwater Program modifications. The intent of the 2003 BMPs are being met under the proposed 2016 General Permit BMPs included in the Stormwater Management Plan. The Plan will describe how the BMPs under the 2003 permit fit into the new program, particularly where BMPs and/or measurable goals that are outdated or no longer appropriate have been replaced or updated.

2. The National Endangered Species Eligibility Determination screening process has been completed and the Town of Webster meets Criterion C. The Town's stormwater discharges and discharge related activities will have no affect on listed species or critical habitat. The Town will consult with U.S. Fish and Wildlife as needed during the permit term.

3. The National Historic Preservation Act Eligibility Determination screening process has been completed and the Town of Webster meets Criterion A. The Town's stormwater discharges do not have the potential to cause effects on historic properties. The Town will consult with the State Historic Preservation Officer as needed during the permit term.

4. The outfalls and associated receiving waters in Part II are based on mapping as of September 2018 and are subject to change during implementation of the Stormwater Management Program as newly constructed outfalls are added to the map and inventory; locations are adjusted; or outfalls are removed if they are determined to be non-municipally owned/operated or reclassified as a BMP inlet, culvert, or other structure. Changes to the outfall inventory and mapping will be formalized in Annual Reports to EPA.

Detailed explanations of the above notes will be included in the Town's Stormwater Management Plan.

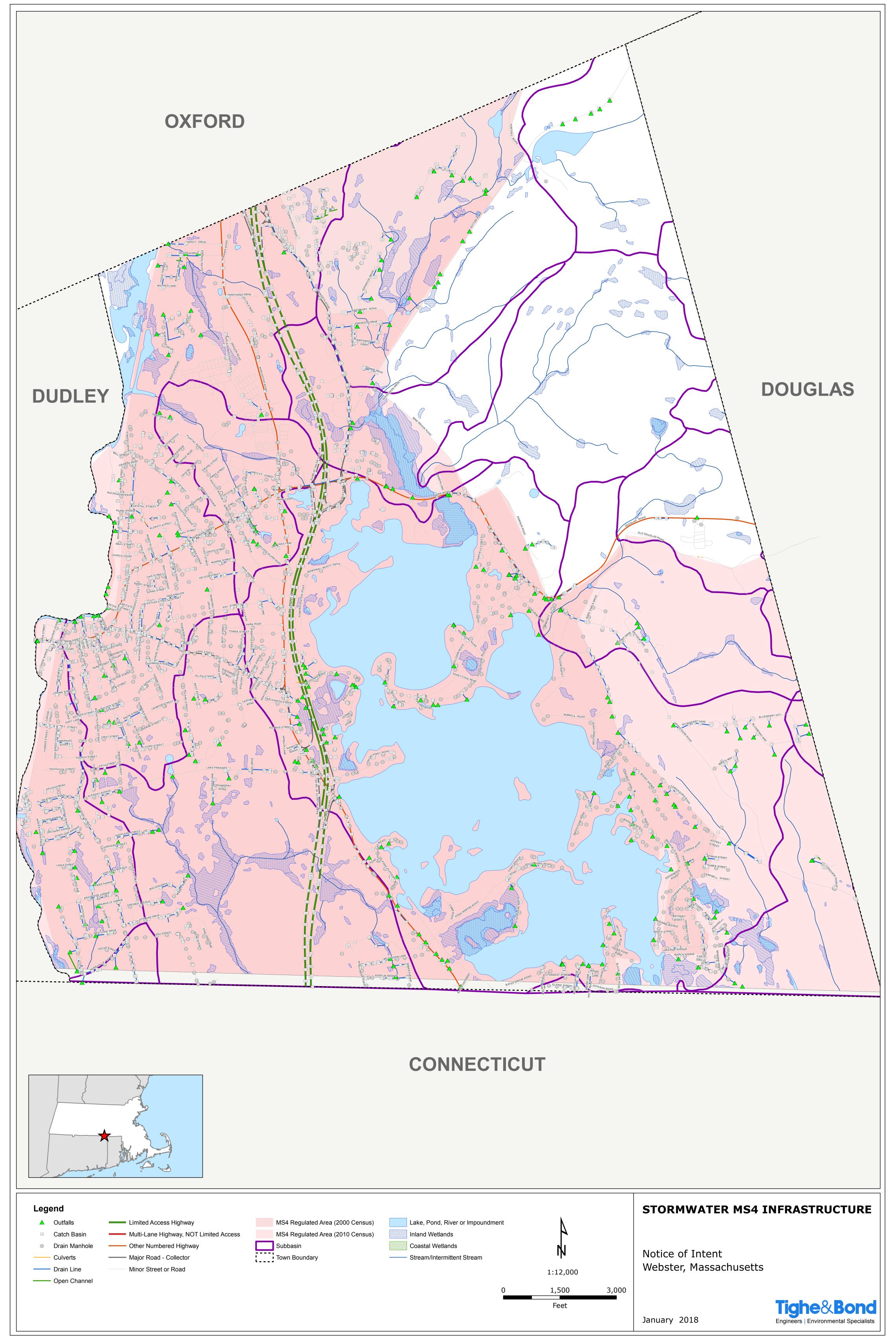
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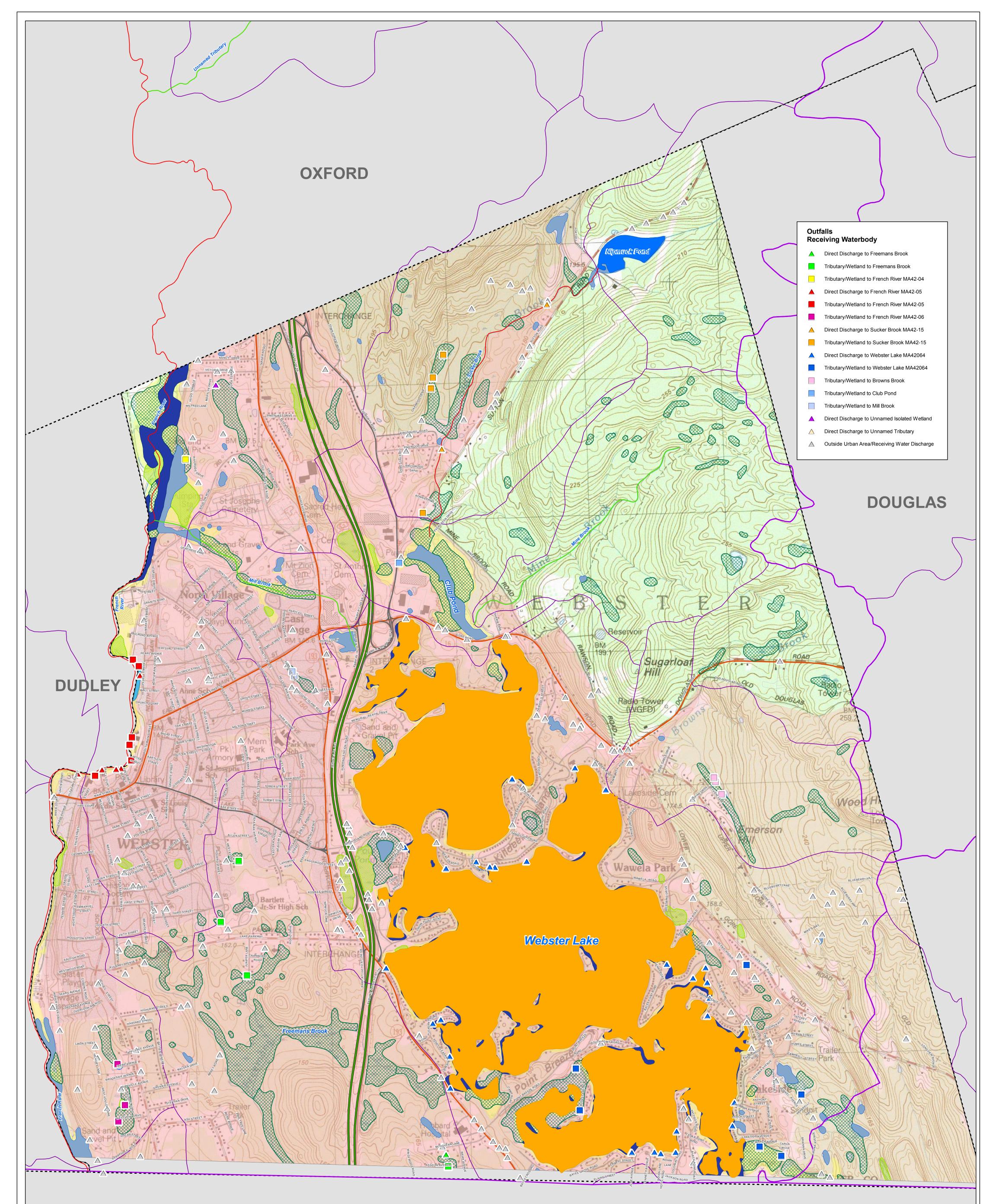
#### Part V: Certification

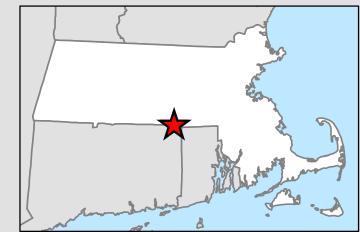
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage 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:	Andrew M Jolda	Title:	Chairman,	B.O.S.
Signature:	To be signed according to Appendix B, Subparagraph B.11, Standard Conditions]	Date:	9/17/18	

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







# CONNECTICUT

