

Part I: General Conditions

General Information

Name of Municipality or Organization: State:

EPA NPDES Permit Number (if applicable):

Primary MS4 Program Manager Contact Information

Name: Title:

Street Address Line 1:

Street Address Line 2:

City: State: Zip Code:

Email: Phone Number:

Fax Number:

Other Information

Stormwater Management Program (SWMP) Location (web address or physical location, if already completed):

Eligibility Determination

Endangered Species Act (ESA) Determination Complete? Eligibility Criteria (check all that apply): ☐ A ☐ B ☒ C

National Historic Preservation Act (NHPA) Determination Complete? Eligibility Criteria (check all that apply): ☒ A ☐ B ☐ C

☒ 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 estimated date of completion (MM/DD/YY):

Web address where MS4 map is published:

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? <i>(Part II, III, IV or V, Subpart B.3.(b.) of 2003 permit)</i>	Yes	Effective Date or Estimated Date of Adoption (MM/DD/YY): 10/15/12
Construction/Erosion and Sediment Control (ESC) Authority Adopted? <i>(Part II,III,IV or V, Subpart B.4.(a.) of 2003 permit)</i>	Yes	Effective Date or Estimated Date of Adoption (MM/DD/YY): 10/15/12
Post- Construction Stormwater Management Adopted? <i>(Part II, III, IV or V, Subpart B.5.(a.) of 2003 permit)</i>	Yes	Effective Date or Estimated Date of Adoption (MM/DD/YY): 10/15/12

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](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.

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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 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)

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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)

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

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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)
3B	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)

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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)

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

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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)

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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)

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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)

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.**

[illegible]

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. 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.**

[illegible]

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.

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

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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:

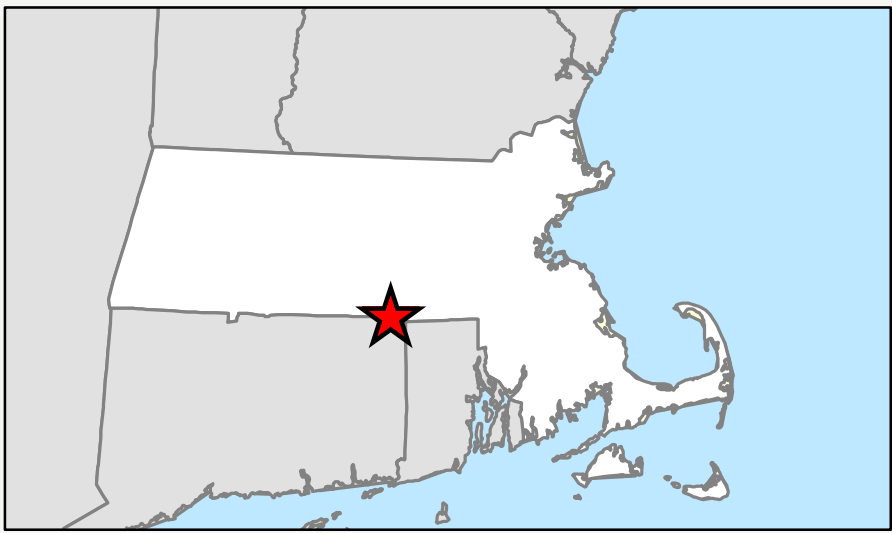
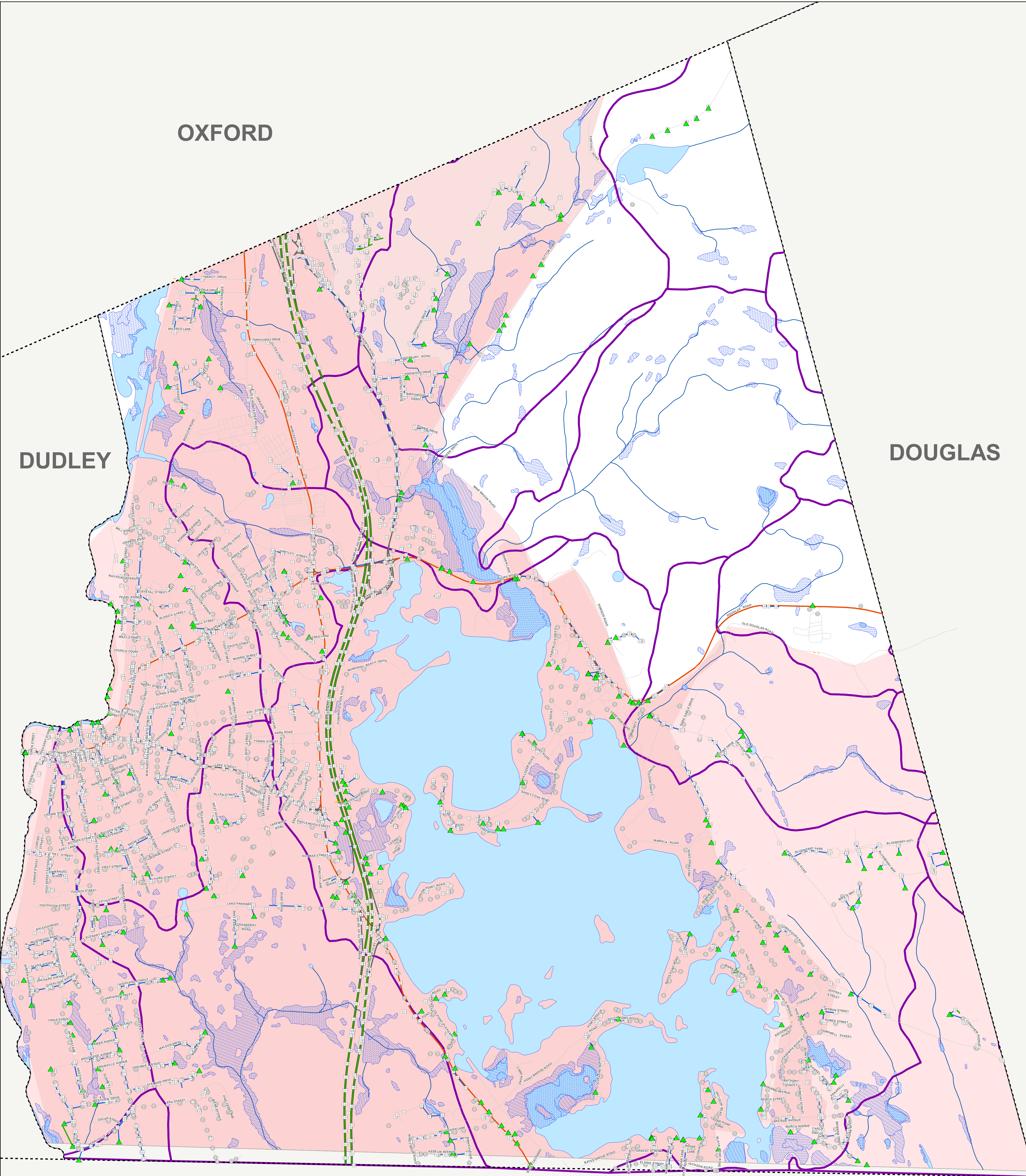
Andrew M. Jolda

Date:

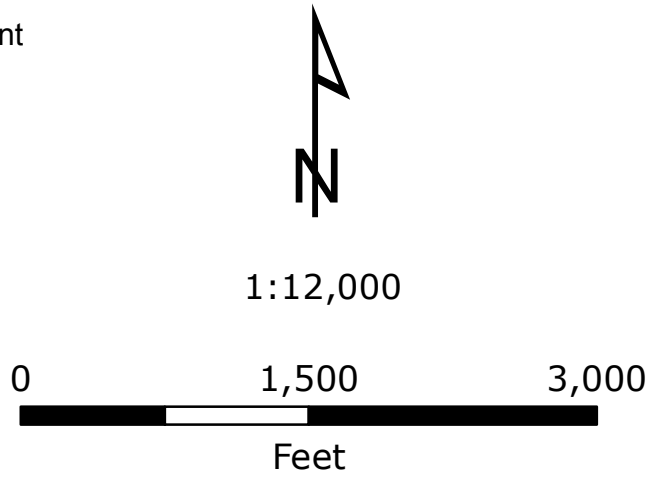
9/17/18

[To be signed according to Appendix B, Subparagraph B.11, Standard Conditions]

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



- Legend**
 - ▲ Outfalls
 - ▣ Catch Basin
 - ⊙ Drain Manhole
 - Culverts
 - Drain Line
 - Open Channel
- Limited Access Highway
 - Multi-Lane Highway, NOT Limited Access
 - Other Numbered Highway
 - Major Road - Collector
 - Minor Street or Road
- MS4 Regulated Area (2000 Census)
 - MS4 Regulated Area (2010 Census)
 - Subbasin
 - Town Boundary
- Lake, Pond, River or Impoundment
 - Inland Wetlands
 - Coastal Wetlands
 - Stream/Intermittent Stream

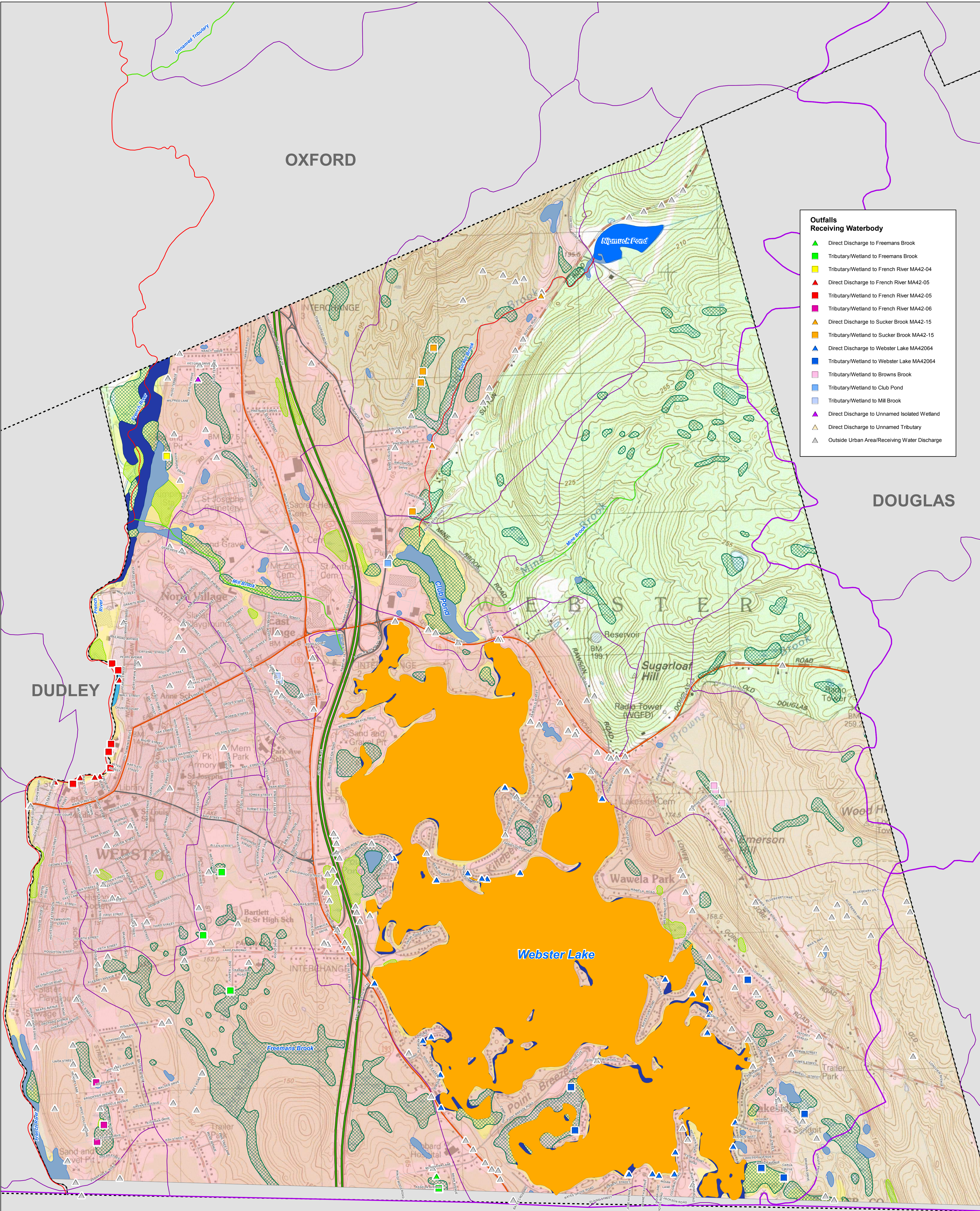


STORMWATER MS4 INFRASTRUCTURE

Notice of Intent
Webster, Massachusetts

January 2018





Outfalls
Receiving Waterbody

▲

 Direct Discharge to Freemans Brook

■

 Tributary/Wetland to Freemans Brook

■

 Tributary/Wetland to French River MA42-04

▲

 Direct Discharge to French River MA42-05

■

 Tributary/Wetland to French River MA42-05

■

 Tributary/Wetland to French River MA42-06

▲

 Direct Discharge to Sucker Brook MA42-15

■

 Tributary/Wetland to Sucker Brook MA42-15

▲

 Direct Discharge to Webster Lake MA42064

■

 Tributary/Wetland to Webster Lake MA42064

■

 Tributary/Wetland to Browns Brook

■

 Tributary/Wetland to Club Pond

■

 Tributary/Wetland to Mill Brook

▲

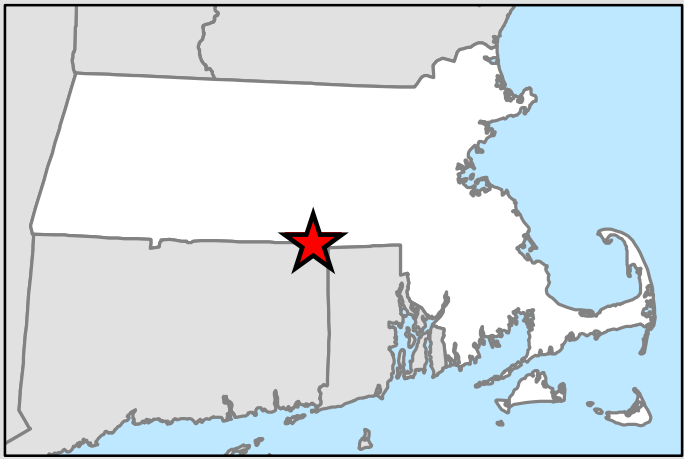
 Direct Discharge to Unnamed Isolated Wetland

▲

 Direct Discharge to Unnamed Tributary

▲

 Outside Urban Area/Receiving Water Discharge



Legend

Water Body Segments - Rivers

■

 2 - Attaining some uses; other uses not assessed

■

 3 - No uses assessed

■

 4A - Impaired - TMDL is completed

■

 4C - Impairment not caused by a pollutant

■

 5 - Impaired - TMDL required

Water Body Segments - Lakes, Estuaries

■

 2 - Attaining some uses; other uses not assessed

■

 3 - No uses assessed

■

 4A - Impaired - TMDL is completed

■

 4C - Impairment not caused by a pollutant

■

 5 - Impaired - TMDL required

Major Drainage Basins

■

 Subbasin

■

 Town Boundary

■

 MS4 Regulated Area (2010 Census)

■

 MS4 Regulated Area (2000 Census)

■

 MassDOT Major Roads

■

 Road Type

■

 Limited Access Highway

■

 Multi-lane Hwy, not limited access

■

 Other Numbered Highway

■

 Major Road, Collector

NWI Rivers and Streams

■

 NWI Wetland Areas

■

 Estuarine and Marine Wetland

■

 Freshwater Emergent Wetland

■

 Freshwater Forested/Shrub Wetland

■

 Estuarine and Marine Deepwater

■

 Freshwater Pond

■

 Lake

■

 Riverine

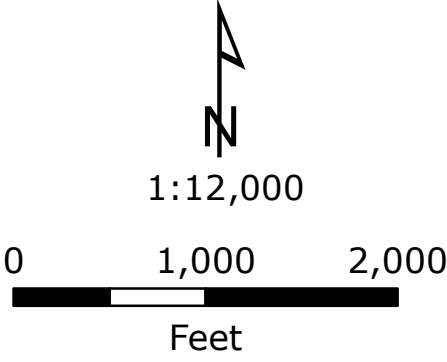
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 Flood Zone Designations

■

 FEMA National Flood Hazard

1. Based on USGS Topo Map (1982)
2. MassGIS: 2014 Integrated List Data (2016), Major Drainage Basins (2003), Subbasins (2007) Community Boundary (2017), Nation Wetlands Inventory (2007), FEMA National Flood Hazard (2017), MassDOT Major Roads (2014)
3. Town of Webster: Outfalls



OUTFALLS AND RECEIVING WATERBODIES

Notice of Intent
Webster, Massachusetts

January 2018

