

## 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?  Effective Date or Estimated Date of Adoption (MM/DD/YY):

Construction/Erosion and Sediment Control (ESC) Authority Adopted?  Effective Date or Estimated Date of Adoption (MM/DD/YY):

Post- Construction Stormwater Management Adopted?  Effective Date or Estimated Date of Adoption (MM/DD/YY):

## Notice of Intent (NOI) for coverage under Small 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](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 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------|--------------------------|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------------------------------|
| Meadow Brook (not listed in the "Massachusetts 2014 Integrated List of Waters") which flows south to Crocker Pond (Taunton River Watershed). See attached notes. | 5                                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                        |
| An unnamed stream which flow north to the Stop River, (Charles River Watershed). See attached notes.                                                             | 1                                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                                        |
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Click to lengthen table

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

### 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<br>(enter your own text to override the drop down menu) | BMP Description                                                     | Targeted Audience                                  | Responsible Department/Parties<br>(enter your own text to override the drop down menu) | Measurable Goal                                         | Beginning Year of BMP Implementation |
|----------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------|
| Brochures/Pamphlets                                                        | Fact Sheet Newsletter                                               | Residents                                          | Environment Department                                                                 | gain awareness & feedback, maintain annual distribution | 2017                                 |
|                                                                            |                                                                     | Businesses, Institutions and Commercial Facilities |                                                                                        |                                                         |                                      |
|                                                                            |                                                                     | Developers (construction)                          |                                                                                        |                                                         |                                      |
|                                                                            |                                                                     | Industrial Facilities                              |                                                                                        |                                                         |                                      |
| Displays/Posters/Kiosks                                                    | Notice posted in the food and cleaning services building            | Residents, Employees                               | Environment Department                                                                 | gain awareness & feedback on proper disposal practices  | 2017                                 |
|                                                                            |                                                                     | Businesses, Institutions and Commercial Facilities |                                                                                        |                                                         |                                      |
|                                                                            |                                                                     | Developers (construction)                          |                                                                                        |                                                         |                                      |
|                                                                            |                                                                     | Industrial Facilities                              |                                                                                        |                                                         |                                      |
| Brochures/Pamphlets                                                        | present a stormwater fact sheet to each new employee at orientation | Employees                                          | Environment Department                                                                 | gain awareness & feedback on proper disposal practices  | 2017                                 |



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

### Part III: Stormwater Management Program Summary *(continued)*

#### MCM 2: Public Involvement and Participation

| <b>BMP Categorization</b> | <b>Brief BMP Description</b><br>(enter your own text to override the drop down menu) | <b>Responsible Department/Parties</b><br>(enter your own text to override the drop down menu) | <b>Additional Description/<br/>Measurable Goal</b>                                                                                                                                                     | <b>Beginning<br/>Year of<br/>BMP<br/>Imple-<br/>mentation</b> |
|---------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Public Review             | Annual Stormwater Report                                                             | Environment Department                                                                        | Annual report is made available within the facility's "Crossroads" newsletter                                                                                                                          | 2017                                                          |
| Public Participation      | Public Meeting - Stormwater                                                          | Environment Department                                                                        | Hold an Annual Stormwater and Spill Prevention Meeting                                                                                                                                                 | 2017                                                          |
| Public Participation      | Partnership - Internal Service Groups                                                | Environment Department                                                                        | Designate person per shift within food and cleaning services groups at facility                                                                                                                        | 2017                                                          |
| Public Participation      | Cleanups - Facility / General                                                        | Environment Department                                                                        | Add & maintain cigarette butt containers within facility grounds                                                                                                                                       | 2017                                                          |
| Public Participation      | Stormwater Program Volunteers                                                        | Environment Department                                                                        | Volunteers are requested per unit per shift by supervisory personnel                                                                                                                                   | 2017                                                          |
| Public Participation      | Partnership - Internal Service Groups - security                                     | Environment Department                                                                        | Security training & awareness: Security supervisor attends the Annual Stormwater and Spill Prevention meeting to gain information and establish procedures for reporting of, and response to incidents | 2017                                                          |
| Public Participation      | Training                                                                             | Environment Department                                                                        | Spot meetings and general oversight; train Transport, Grounds, Paint, and all Maintenance Depts                                                                                                        | 2017                                                          |
|                           |                                                                                      |                                                                                               |                                                                                                                                                                                                        |                                                               |
|                           |                                                                                      |                                                                                               |                                                                                                                                                                                                        |                                                               |



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

### Part III: Stormwater Management Program Summary (continued)

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

| <b>BMP Categorization</b><br>(enter your own text to override the drop down menu) | <b>BMP Description</b>                                                                        | <b>Responsible Department/Parties</b><br>(enter your own text to override the drop down menu) | <b>Measurable Goal</b><br>(all text can be over/ritten)                                                                    | <b>Beginning Year of BMP Implementation</b> |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| SSO inventory                                                                     | sewer system map has been created                                                             | Environment Department                                                                        | Complete within 1 year of effective date of permit                                                                         | 2018                                        |
| Storm sewer system map                                                            | Create map and update during IDDE program completion (stormwater system map has been created) | Environment Department                                                                        | Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit | 2018                                        |
| Written IDDE program development                                                  | Create written IDDE program - IDDE procedures, and ranking of outfalls for IDDE investigation | Environment Department                                                                        | Complete within 1 year of the effective date of permit and update as required                                              | 2018                                        |
| Implement IDDE program                                                            | Implement catchment investigations according to program and permit conditions                 | Environment Department                                                                        | Complete 10 years after effective date of permit                                                                           | 2019                                        |
| Employee training                                                                 | Train employees on IDDE implementation                                                        | Environment Department                                                                        | Train annually                                                                                                             | 2019                                        |
| Conduct dry weather screening                                                     | Conduct in accordance with outfall screening procedure and permit conditions                  | Environment Department                                                                        | Complete 3 years after effective date of permit                                                                            | 2019                                        |
| Conduct wet weather screening                                                     | Conduct in accordance with outfall screening procedure                                        | Environment Department                                                                        | Complete 10 years after effective date of permit                                                                           | 2019                                        |
| Ongoing screening                                                                 | Conduct dry weather and wet weather screening (as necessary)                                  | Environment Department                                                                        | Complete ongoing outfall screening upon completion of IDDE program                                                         | 2019                                        |
|                                                                                   |                                                                                               |                                                                                               |                                                                                                                            |                                             |
|                                                                                   |                                                                                               |                                                                                               |                                                                                                                            |                                             |



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

### Part III: Stormwater Management Program Summary *(continued)*

#### MCM 4: Construction Site Stormwater Runoff Control

| <b>BMP Categorization</b><br>(enter your own text to override the drop down menu or entered text) | <b>BMP Description</b>                                                                                                                                                           | <b>Responsible Department/Parties</b><br>(enter your own text to override the drop down menu) | <b>Measurable Goal</b><br>(all text can be overwritten)                                                        | <b>Beginning Year of BMP Implementation</b> |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| Site inspection and enforcement of Erosion and Sediment Control (ESC) measures                    | Complete written procedures of site inspections and enforcement procedures                                                                                                       | Environment Department                                                                        | Complete update of procedures by the end of Year 1                                                             | 2016                                        |
| Site plan review                                                                                  | All site improvements and modifications are currently reviewed prior to work proceeding                                                                                          | Environment Department                                                                        | Continue with site improvement review                                                                          | 2016                                        |
| Erosion and Sediment Control                                                                      | Have adopted of requirements for construction operators to implement a sediment and erosion control program                                                                      | Environment Department                                                                        | Continue to insert construction controls & penalties in contract documents; and continue compliance monitoring | 2016                                        |
| Waste Control                                                                                     | Have adopted of requirements for to control wastes, including but not limited to, discarded building materials, concrete truck wash out, chemicals, litter, and sanitary wastes. | Environment Department                                                                        | Continue to insert construction controls & penalties in contract documents; and continue compliance monitoring | 2016                                        |
|                                                                                                   |                                                                                                                                                                                  |                                                                                               |                                                                                                                |                                             |
|                                                                                                   |                                                                                                                                                                                  |                                                                                               |                                                                                                                |                                             |
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[illegible]

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

### Part III: Stormwater Management Program Summary *(continued)*

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

| <b>BMP Categorization</b><br>(enter your own text to override the drop down menu or entered text)                                 | <b>BMP Description</b>                                                                                                                               | <b>Responsible Department/Parties</b><br>(enter your own text to override the drop down menu) | <b>Measurable Goal</b><br>(all text can be overwritten)                                                             | <b>Beginning Year of BMP Implementation</b> |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| As-built plans for on-site stormwater control; and compliance with good stormwater practices                                      | Establish procedures to require submission of as-built drawings; and ensure long term operation and maintenance will be a part of the SWMP.          | Environment Department                                                                        | Require submission of as-built plans and O&M plans for completed projects; and conduct post-construction monitoring | 2018                                        |
| Estimation of impervious and directly connected impervious areas (IA and DCIA) ; and target properties to reduce impervious areas | Estimate and update the baseline values or DCIA and IA including conventional pavements, sidewalks, driveways, roadways, parking lots, and rooftops. | Environment Department                                                                        | Complete 4 years after effective date of permit and report annually on retrofitted properties                       | 2018                                        |
| Inventory and priority ranking of areas tributary to critical outfalls that may be retrofitted with BMPs                          | Conduct detailed inventory of MS4 owned areas and rank for retrofit potential                                                                        | Environment Department                                                                        | Complete 4 years after effective date of permit and implement recommendations of report                             | 2019                                        |
| Allow green infrastructure                                                                                                        | Conduct detailed inventory of MS4 owned areas and rank for retrofit potential when appropriate site conditions exist                                 | Environment Department                                                                        | Complete 4 years after effective date of permit and implement recommendations of report                             | 2020                                        |

[illegible]

[illegible]

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

### Part III: Stormwater Management Program Summary (continued)

#### MCM 6: Municipal Good Housekeeping and Pollution Prevention

| <b>BMP Categorization</b><br>(enter your own text to override the drop down menu or entered text)                                          | <b>BMP Description</b>                                                                                                                                                             | <b>Responsible Department/Parties</b><br>(enter your own text to override the drop down menu) | <b>Measurable Goal</b><br>(all text can be overwritten)                                                                                                               | <b>Beginning Year of BMP Implementation</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| Facility O&M and Best Practices Plan                                                                                                       | Create written O&M procedures for stormwater assets at WDC open spaces, buildings and facilities, and vehicles and equipment                                                       | Environment Department                                                                        | Complete and implement 2 years after effective date of permit                                                                                                         | 2019                                        |
| Inventory all permittee-owned open spaces, buildings and facilities (including their storm drains), and vehicles and equipment             | Inventory & assessment of condition of WDC stormwater system assets                                                                                                                | Environment Department                                                                        | Complete 2 years after effective date of permit and implement annually                                                                                                | 2019                                        |
| Infrastructure O&M - Establish and implement program for repair and rehabilitation of MS4 infrastructure                                   | Prepare a capital improvement plan (CIP) for stormwater system assets (based on the asset inventory & condition assessment)                                                        | Environment Department                                                                        | Complete 2 years after effective date of permit                                                                                                                       | 2019                                        |
| Stormwater Pollution Prevention Plan (SWPPP) for maintenance areas, dumpster or trash compactor areas, and other waste-handling facilities | Create written plan & procedures for storm water management at WDC open spaces, buildings and facilities, and vehicles and equipment                                               | Environment Department                                                                        | Complete and implement 2 years after effective date of permit                                                                                                         | 2019                                        |
| Catch basin cleaning                                                                                                                       | Continue Annual CB Cleaning Contract; and establish schedule for catch basin cleaning such that each catch basin is no more than 50% full and clean catch basins on that schedule. | Environment Department                                                                        | Annually renew private CB cleaning contract; monitor for proper contract performance; and report number of catch basins cleaned and volume of material moved annually | 2018                                        |

[illegible]

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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.**

[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. 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.**

[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.

There are no TMDL requirements for the surface waters that receive stormwater discharge from WDC drainage system outfalls. Also, several WDC site outfalls direct stormwater to areas that are contained on site, where storage, evaporation, and infiltration of collected stormwater occurs. These outfalls are #'s 2, 3, 4 & 5 as noted on the Storm Drainage Mapping plan dated June 2018. WDC will continue to monitor these areas to ensure that overflows do not occur and/or that these areas do not contribute surface flow to either the Charles River Watershed or the Taunton River Watershed.

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

Page 21 of 21

### 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:

Michael Gardner

Title:

Director of Operations

Signature:

Michael Gardner

Date:

09/28/18

[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

**ADDENDA TO THE 2018 NOTICE OF INTENT (NOI) FOR WRENTHAM DEVELOPMENTAL CENTER (WDC),  
WRENTHAM, MA**

**EPA NPDES SMALL MS4 PERMIT MAR042030**

Part I: General Conditions

ESA Determination: See the attached IPaC Resource List obtained from the U.S. Fish & Wildlife Service website screening process which indicates that there is one (1) Threatened Species, the Northern Long-eared Bat (*Myotis septentrionalis*) that is potentially present at the permitted site. Compliance with the NPDES Small MS4 Permit will not impact the above noted endangered species

MS4 Infrastructure

- Outfall Map: See attached PDF copy
- Regulatory Authorities: As a State Facility, implementation of bylaws and regulations is not directly applicable, however appropriate policies and procedures have been and will be adopted

Part II: Summary of Receiving Waters

There are two (2) receiving waters for stormwater discharges from the WDC campus:

- (1) An unnamed stream that flows northward to Stop River (within the Charles River Watershed), and
- (2) Meadow Brook which flows southward to Crocker Pond. Meadow Brook is not listed as a waterway in the "Massachusetts Year 2014 Integrated List of Waters"; and Crocker Pond is listed as a Category 4c Water "Impairment not caused by a pollutant – TMDL not required".

Part III: Stormwater Management Program Summary

MCM 1 and MCM 2

The Wrentham Developmental Center (WDC) is a state-run medical facility for the treatment of psychiatric and developmental disorders. It is located on a large campus at the junction of Emerald and North Streets in Wrentham, Massachusetts (the Site). As such, the "targeted audiences" at WDC are residents, employees, and occasional contractors that may perform work at the Site. Other categories noted within the NOI, i.e. Businesses, Institutions and Commercial Facilities, Developers, and Industrial Facilities, are not relevant to this permit.

MCM-5

The post construction requirements are not very applicable to WDC given the nature of the site as a state owned long term care facility that is not likely to be subject to expansion or modification.

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

There are no TMDL requirements for the surface waters that receive stormwater discharge from WDC drainage system outfalls. Also, several WDC site outfalls direct stormwater to areas that are contained on site, where storage, evaporation, and infiltration of collected stormwater occurs. These outfalls are #'s 2, 3, 4 & 5 as noted on the Storm Drainage Mapping plan dated June 2018. WDC will continue to monitor these areas to ensure that overflows do not occur and/or that these areas do not contribute surface flow to either the Charles River Watershed or the Taunton River Watershed.

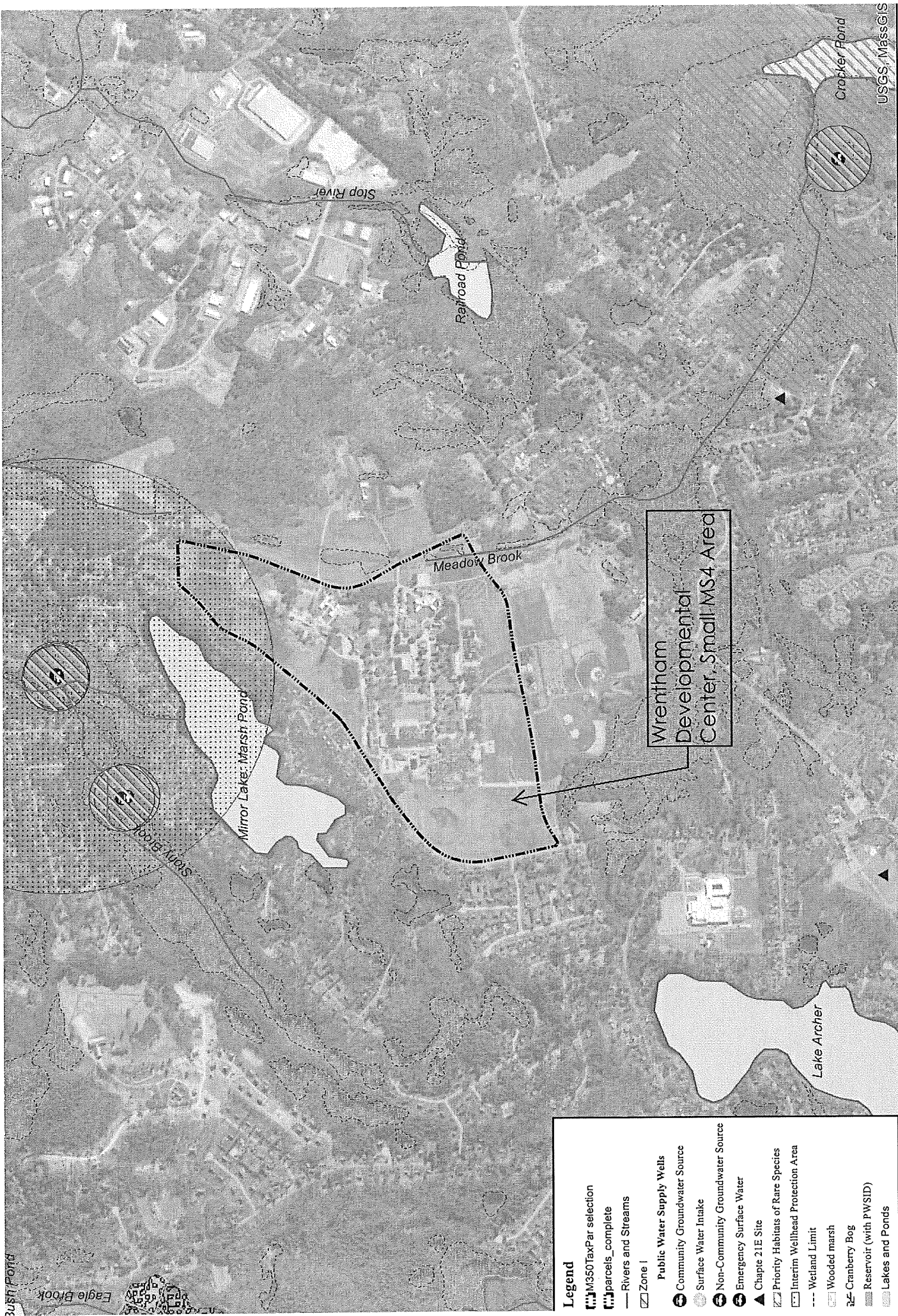
**Attachments to NOI:** Attachment 1-Locus Map\_Google Earth.pdf, Attachment 2-natural\_resources\_locus map.pdf, and Attachment 3-wrentham\_dc\_stormwater\_contour\_wetland\_w-outfall notes.pdf

Untitled Map  
Write a description for your map.

Legend

- Cable Lan Products
- Extra Innings Baseball
- Feature 1
- Feature 2
- Feature 3
- Feature 4
- Feature 5
- Fore Kids Inc
- Horse N' Carriage
- King Philip Regional High School
- Norwood Moving and Storage
- Provo Discount Liquors
- Route
- WDIS AM 1170
- Whispering Pines Animal Hospital





- Legend**
- M350TaxPar selection
  - parcels\_complete
  - Rivers and Streams
  - Zone I
  - Public Water Supply Wells**
    - Community Groundwater Source
    - Surface Water Intake
    - Non-Community Groundwater Source
    - Emergency Surface Water
  - ▲ Chapte 21E Site
  - Priority Habitats of Rare Species
  - Interim Wellhead Protection Area
  - Wetland Limit
  - Wooded marsh
  - Cranberry Bog
  - Reservoir (with PWSID)
  - Lakes and Ponds

Wrentham  
Developmental  
Center Small MS4 Area





# STORM DRAINAGE MAPPING



100 50 0 100 Feet  
1 inch = 100 feet

### LEGEND

- **ISO 9001 CONCEPT**
  - **DEFINITION** - ISO 9001 is a standard for quality management systems (QMS) that organizations can use to improve their performance.
  - **SCOPE** - ISO 9001 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 9001 is based on seven principles: customer focus, leadership, the PDCA cycle, engagement of people, process approach, evidence-based decision making, and continual improvement.
  - **STRUCTURE** - ISO 9001 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 9001 involves several steps, including understanding the organization and its context, determining the scope of the QMS, and establishing a QMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 9001 can provide several benefits, including improved customer satisfaction, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 9001 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 14001 CONCEPT**
  - **DEFINITION** - ISO 14001 is a standard for environmental management systems (EMS) that organizations can use to improve their environmental performance.
  - **SCOPE** - ISO 14001 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 14001 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 14001 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 14001 involves several steps, including understanding the organization and its context, determining the scope of the EMS, and establishing an EMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 14001 can provide several benefits, including improved environmental performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 14001 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 27001 CONCEPT**
  - **DEFINITION** - ISO 27001 is a standard for information security management systems (ISMS) that organizations can use to improve their information security.
  - **SCOPE** - ISO 27001 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 27001 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 27001 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 27001 involves several steps, including understanding the organization and its context, determining the scope of the ISMS, and establishing an ISMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 27001 can provide several benefits, including improved information security, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 27001 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 45001 CONCEPT**
  - **DEFINITION** - ISO 45001 is a standard for occupational health and safety management systems (OHSMS) that organizations can use to improve their occupational health and safety performance.
  - **SCOPE** - ISO 45001 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 45001 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 45001 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 45001 involves several steps, including understanding the organization and its context, determining the scope of the OHSMS, and establishing an OHSMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 45001 can provide several benefits, including improved occupational health and safety performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 45001 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 50001 CONCEPT**
  - **DEFINITION** - ISO 50001 is a standard for energy management systems (EMS) that organizations can use to improve their energy performance.
  - **SCOPE** - ISO 50001 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 50001 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 50001 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 50001 involves several steps, including understanding the organization and its context, determining the scope of the EMS, and establishing an EMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 50001 can provide several benefits, including improved energy performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 50001 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 9001:2015 CONCEPT**
  - **DEFINITION** - ISO 9001:2015 is the latest version of the ISO 9001 standard, which was updated to reflect changes in the business environment.
  - **SCOPE** - ISO 9001:2015 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 9001:2015 is based on seven principles: customer focus, leadership, the PDCA cycle, engagement of people, process approach, evidence-based decision making, and continual improvement.
  - **STRUCTURE** - ISO 9001:2015 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 9001:2015 involves several steps, including understanding the organization and its context, determining the scope of the QMS, and establishing a QMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 9001:2015 can provide several benefits, including improved customer satisfaction, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 9001:2015 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 14001:2015 CONCEPT**
  - **DEFINITION** - ISO 14001:2015 is the latest version of the ISO 14001 standard, which was updated to reflect changes in the business environment.
  - **SCOPE** - ISO 14001:2015 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 14001:2015 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 14001:2015 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 14001:2015 involves several steps, including understanding the organization and its context, determining the scope of the EMS, and establishing an EMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 14001:2015 can provide several benefits, including improved environmental performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 14001:2015 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 27001:2017 CONCEPT**
  - **DEFINITION** - ISO 27001:2017 is the latest version of the ISO 27001 standard, which was updated to reflect changes in the business environment.
  - **SCOPE** - ISO 27001:2017 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 27001:2017 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 27001:2017 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 27001:2017 involves several steps, including understanding the organization and its context, determining the scope of the ISMS, and establishing an ISMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 27001:2017 can provide several benefits, including improved information security, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 27001:2017 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 45001:2018 CONCEPT**
  - **DEFINITION** - ISO 45001:2018 is the latest version of the ISO 45001 standard, which was updated to reflect changes in the business environment.
  - **SCOPE** - ISO 45001:2018 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 45001:2018 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 45001:2018 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 45001:2018 involves several steps, including understanding the organization and its context, determining the scope of the OHSMS, and establishing an OHSMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 45001:2018 can provide several benefits, including improved occupational health and safety performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 45001:2018 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.
- **ISO 50001:2015 CONCEPT**
  - **DEFINITION** - ISO 50001:2015 is the latest version of the ISO 50001 standard, which was updated to reflect changes in the business environment.
  - **SCOPE** - ISO 50001:2015 applies to all organizations, regardless of size, industry, or sector.
  - **PRINCIPLES** - ISO 50001:2015 is based on seven principles: leadership, planning, support, performance evaluation, and improvement.
  - **STRUCTURE** - ISO 50001:2015 is structured into 10 clauses, covering topics such as context of the organization, leadership, planning, support, performance evaluation, and improvement.
  - **IMPLEMENTATION** - Implementing ISO 50001:2015 involves several steps, including understanding the organization and its context, determining the scope of the EMS, and establishing an EMS that meets the requirements of the standard.
  - **ADVANTAGES** - Implementing ISO 50001:2015 can provide several benefits, including improved energy performance, increased efficiency, and reduced risk.
  - **CHALLENGES** - Implementing ISO 50001:2015 can also present challenges, such as the cost of implementation and the need for ongoing maintenance and improvement.

## ABBREVIATIONS

- [illegible]

**DATA SOURCES:**

- THE BUILDING CONDITIONS, PARTICLES, MOISTURE, AND TEMPERATURE DATA PROVIDED BY MONOC.
- THE SPARGE DATA WAS COLLECTED AND MAPPED BY STANTEC CONSULTING SERVICES, INC. DURING SITE AND MAP ON 2010.
- THE SUPERFICIAL SURFACE DATA OBTAINED BY STANTEC CONSULTING SERVICES, INC.

## DRAINAGE SYSTEM DATA

- 1111 CATCH BASINS  
12 CATCH BASINS  
13 CATCH BASINS  
14 CATCH BASINS

The information on the study has been considered for future development of a code of practice and a manual to encourage workers to follow good practice.

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