

# GRRIP (Geographic Roadway Runoff Inventory Program)

# Town of Norton, MA



MANSFIELD

EASTON

ATTLEBORO

TAUNTON

REHOBOTH

- Road Crossing and Stream Crossing  
\* Structures including Bridges, Culverts, and Dams
- Town Boundary
- Other Massachusetts Towns
- Rhode Island Towns
- MRIP Natural Lands
- Riparian Corridors
- 100 meters buffer
- ACEC (Areas of Critical Environmental Concern)
- Estimated & Priority Habitats (NHES)
- Open Space (Includes Municipal, Permanently Protected, Private Non-Profit, Agricultural, Chapter 61A,B)
- Wetlands
- Interim Wellhead Protection (1/2 mi radius)
- Critical Areas after Storm Events/ DMF
- Approved Zonell Protection Area (DEQE)
- Outstanding Resource Waters
- Cranberry Bogs (some Orchard/Nursery)
- Solid Waste Facilities/DEP
- Barrier Beaches
- Transmission Lines
- Railroads
- Lakes & Ponds
- Rivers & Streams
- Ocean

- Coldwater Fisheries/Rivers (DFW)
- Coldwater Fisheries/Ponds (DFW)
- Public Beach (NOAA)
- Rare & Sensitive Crustacean (NOAA)
- Rare & Sensitive Bivalve (NOAA)
- Rare & Sensitive Reptile (NOAA)
- Rare & Sensitive Fish (NOAA)
- Rare & Sensitive Bird (NOAA)
- Certified Vernal Pools
- Shellfish Beds
- Anadromous Fish Runs
- Public Water Supplies

- Local Rds & Other Non-Eligible Functional Class Rds
- Federal Road Inventory**
- Interstate (F-1)
- Rural Principal Arterial & Urban Ext. (F-2)
- Rural Minor Arterial & Urban Ext. (F-3)
- Other Urban Principal Arterial (F-4)
- Urban Minor Arterial or Rural Major Collector (F-5)
- Urban Collector or Rural Minor Collector (F-6)

1 0 1 2 Miles



**Large crack in the headwall/cap above the corrugated pipe; this could cause further compromise to the headwall.**

**Downstream blockage  
Collapsing and eroding retaining wall**

**Narrow passage  
Collapsing retaining wall  
Rotted corrugated metal pipe  
Shallow passage**

**3-barrel passage  
Corrocoque metal pipes  
Eroding rock structure**



The following data sources from the Massachusetts Natural Heritage & Endangered Species Program at the USGS, F. used on the map, are identified as follows:  
 Estimated habitat of New Wetlands  
 MRIP 2007 Wetland Inventory of New Wetlands, Use with the Wetlands Protection Act.  
 Recently inventoried riparian sites produced new short and aerial vector  
 MRIP 2007 Riparian Inventory of State Listed Rare Species, MRIP equivalent to "Dry River Head" as designated under the Massachusetts Endangered Species Act.

Confirmed Vernal Pools  
 MRIP 2007 Massachusetts Certified Vernal Pools  
 Map Produced by SRPEDD  
 Executive Office of Transportation & Public Works  
 Executive Office of Marine Fisheries  
 Executive Office of Energy & Environmental Affairs  
 Executive Office of Economic Development

The Geographic Roadway Runoff Inventory Program, or GRRIP, provides an analysis of roadway drainage facilities, located in environmentally sensitive areas, on defined state and local roads. The computer based mapping project included twenty-two separate categories of environmental information, along with other base map layers, to create an overview of a town's environmental and road network information.

This map was produced by SRPEDD (Southeastern Regional Planning and Economic Development District) Taunton, MA. Portions of the source digital data may have been supplied by the Massachusetts Executive Office of Environmental Affairs, Massachusetts College Corporation of Newton, MA, ES&R, Executive Office of Transportation and Public Works, Division of Marine Fisheries, Department of Fish & Game, Rotoronde Bay Project, USGS, National Resources Conservation Service, Coastal Zone Management, National Oceanic & Atmospheric Administration (NOAA), The Nature Conservancy (TNC), Natural Heritage (NH&ESP).

The location of feature boundaries shown on this map are approximate and are intended for planning purposes only. This map is not intended for legal, engineering or survey purposes.

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