

# Town of Falmouth

## 208 COMPLIANCE REPORT | 2019

### CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

\$282K TOWN MEETING APPROVED FUNDING	\$617K GRANT FUNDING RECEIVED	5 NON-TRADITIONAL PROJECTS UNDERWAY	353K <sub>gpd</sub> TOTAL FLOW COLLECTED BY CENTRALIZED SYSTEMS	2,147 ALL PROPERTIES SERVED BY CENTRALIZED SYSTEMS
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## TEAM

Team members engaged in water quality planning efforts.

### Town Team:

- Water Quality Management Committee
- Department of Public Works
- GHD, Inc.
- Wright-Pierce
- Science Wares, Inc.

### Collaborations:

- Buzzards Bay Coalition
- Town of Barnstable
- Town of Bourne
- Town of Sandwich
- Town of Mashpee
- Joint Base Cape Cod

## MS4 COMPLIANCE

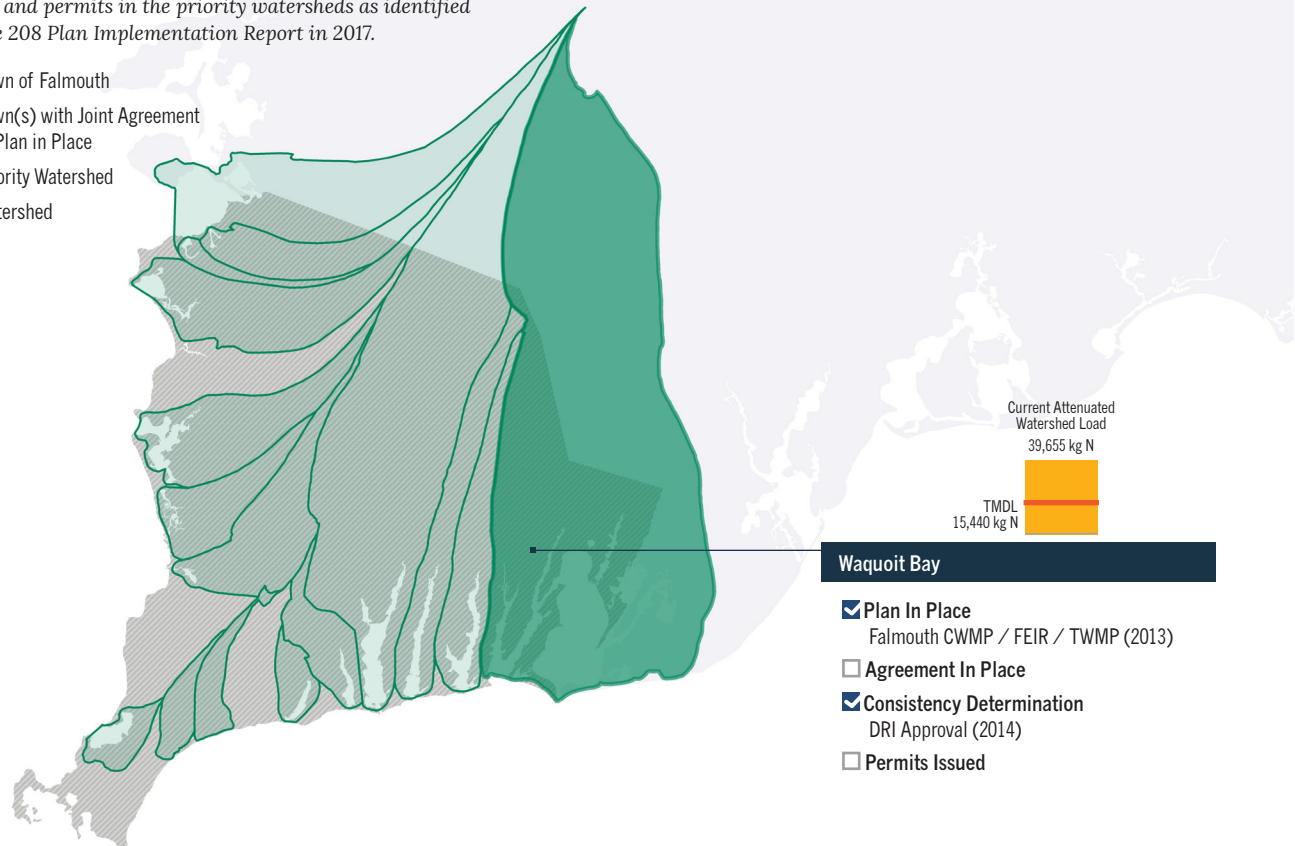
12 Cape Cod towns are required to address stormwater discharge under the MS4 Permit. Towns with nitrogen impaired waters must meet additional permit requirements.

- Subject to MS4 Permit
- Additional nitrogen related requirements
- In compliance with MS4 Permit requirements

## PRIORITY WATERSHED PROGRESS

Plans and permits in the priority watersheds as identified by the 208 Plan Implementation Report in 2017.

- Town of Falmouth
- Town(s) with Joint Agreement or Plan in Place
- Priority Watershed
- Watershed



SYMBOL LEGEND |  Complete or Approved | Partial | Not Shared or Not Approved | Not Available

OTHER LEGEND | Progress shown is for the period from Oct. 2017 through June 1, 2019 | The Cumulative Town Snapshot section summarizes the snapshot categories since 2015

### IMPLEMENTATION

Actions taken relative to plan and project implementation and regulatory and town meeting actions.

#### PROJECT STATUS

■ Reduction Project   
 ■ Remediation Project   
 ■ Restoration Project   
 [ ] Start Date   
 P Pilot project

#### Project Stage

Little Pond Sewer	IMPLEMENTATION
I/A System Conversions <span style="color: orange;">P</span>	IMPLEMENTATION
Permeable Reactive Barrier Site Assessment (Shorewood Dr.)	DESIGN
Little Pond Oyster Aquaculture Demonstration Project <span style="color: orange;">P</span>	IMPLEMENTATION
Falmouth Rotational Aquaculture Plan	IMPLEMENTATION
Bourne's Pond Inlet Widening	IMPLEMENTATION

#### LOCAL REGULATORY ACTIONS

Fertilizer By-Law in Place

#### Zoning Changes

None in reporting period

#### Adoption of Regulations

None in reporting period

#### TOWN MEETING IMPLEMENTATION ACTIONS

Implementation Actions reflect un-funded municipal actions such as, inter-municipal agreements, procedural approvals, and committee actions.

### FUNDING

Actions taken during the reporting period to secure funding for water quality improvement plans and projects.

#### Cape Cod and Islands Water Protection Fund Member Community

##### Town Meeting Funding Actions

- 2018 Coonamessett River restoration (\$166,000 Approved)
- 2019 Nitrogen Attenuation Program in Bournes Pond (Amended from \$75K to \$40,860) (\$40,860 Approved)

##### Grant Funding

- 2016 SNEP Watershed Grant: IA Septic System Installations in West Falmouth (\$730,000 Awarded - Partner)
- 2017 Community Compact Efficiency and Regionalization Grant: Regional Wastewater Management with Joint Base Cape Cod (\$135,000 Awarded - Applicant)
- 2017 District Local Technical Assistance: Cape Cod Stormwater Coalition (\$24,965 Awarded - Partner)
- 2018 District Local Technical Assistance: MS4 Stormwater Permit Compliance (\$35,000 Awarded - Partner)
- 2018 Community Compact Efficiency and Regionalization Grant: Study of the Potential Use of the JBCC Wastewater Facilities by Upper Cape Towns (\$140,000 Awarded - Applicant)
- Cape Cod Water Protection Collaborative Grant: Quashnet/Moonakis (\$20,000 Expended during period)
- Cape Cod Water Protection Collaborative Grant: South Coast/West Falmouth monitoring (\$75,000 Expended during period)
- Cape Cod Water Protection Collaborative Grant: Nitrogen Reduction (\$37,500 Expended during period)

#### SYMBOL LEGEND

Complete or Approved   
  Partial   
  Not Shared or Not Approved   
  Not Available

#### OTHER LEGEND

Progress shown is for the period from Oct. 2017 through Sept. 1, 2019   
  Text color indicates that data made available is 5 years or older