

# Town of Eastham

## 208 COMPLIANCE REPORT | 2019

### CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

\$86.4M	\$109K	5	-	-
TOWN MEETING APPROVED FUNDING	GRANT FUNDING RECEIVED	NON-TRADITIONAL PROJECTS UNDERWAY	TOTAL FLOW COLLECTED BY CENTRALIZED SYSTEMS	ALL PROPERTIES SERVED BY CENTRALIZED SYSTEMS

### TEAM

Team members engaged in water quality planning efforts.

#### Town Team:

- Town Administrator
- Director of Health and Environment
- Department of Natural Resources
- Department of Public Works
- Town Planner
- Water Management Committee
- Board of Health
- GHD Inc.
- MT Environmental Inc.
- Science Wares Inc.
- ES&M
- EcoLogic LLC
- Environmental Partners Group

#### Collaborations:

- Cape Cod National Seashore
- Town of Orleans
- Cape Cod Commission

### MS4 COMPLIANCE

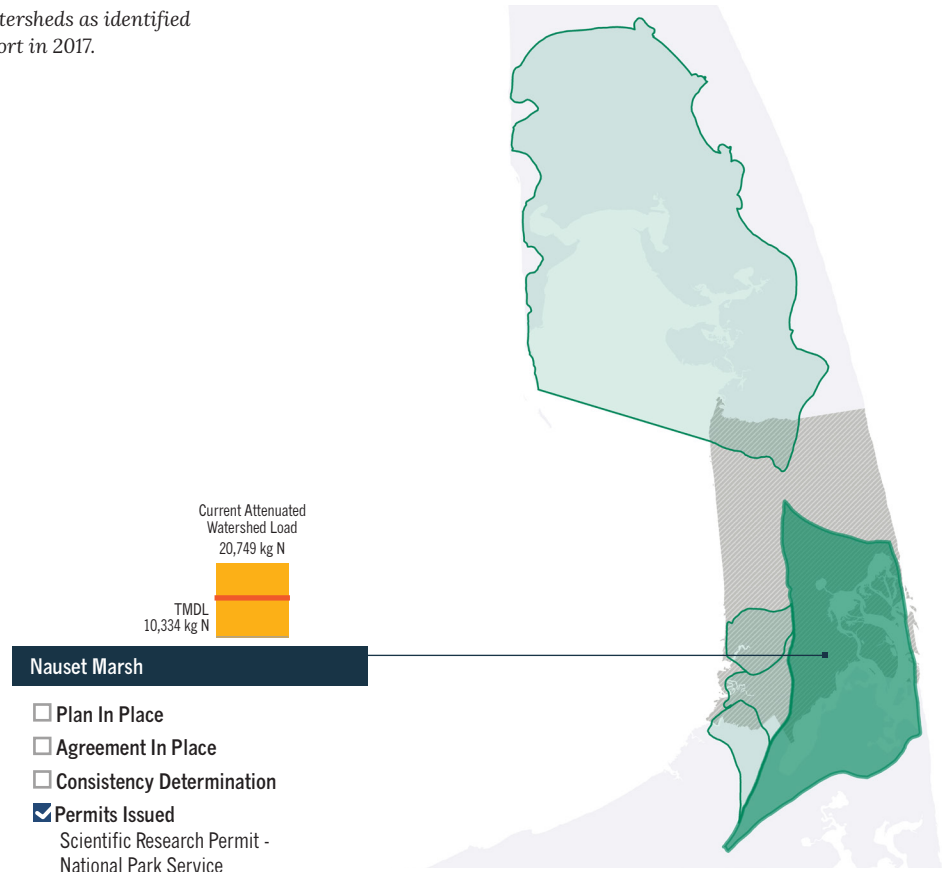
12 Cape Cod towns are required to address stormwater discharge under the MS4 Permit. Towns with nitrogen impaired waters must meet additional permit requirements.

- 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 Eastham
- 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

Town Cove I/A Systems Pilot <span style="background-color: orange; border-radius: 50%; padding: 0 2px;">P</span>	FEASIBILITY
Upgrade of Cape Cod National Seashore Visitor Center Treatment System	DESIGN
Salt Pond Permeable Reactive Barrier <span style="background-color: orange; border-radius: 50%; padding: 0 2px;">P</span>	FEASIBILITY
Salt Pond Drainage Improvements	DESIGN
Schoolhouse Minister's Pond Remediation and Restoration	DESIGN
Salt Pond Shellfish Pilot Plan <span style="background-color: orange; border-radius: 50%; padding: 0 2px;">P</span>	FEASIBILITY

### LOCAL REGULATORY ACTIONS

Fertilizer By-Law in Place

#### Zoning Changes

2018 DCPC Regulations (Approved)

#### Adoption of Regulations

Updated Board of Health Restriction on Wastewater Loading

### TOWN MEETING IMPLEMENTATION ACTIONS

2018 DCPC Regulations (Approved)

## 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 Salt Pond Alternative System (\$470,000 Approved)
- 2019 Prop 2 1/2 Exemption for Wastewater Engineering (\$950,000 Approved)
- 2015 Eastham Municipal Water System (\$85,000,000 Approved)


#### Grant Funding


- 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)
- 2017-2018 Cape Cod Water Protection Collaborative Grant: Salt Pond Groundwater Analysis/PRB Investigation (\$48,729 Expended in the period)

#### SYMBOL LEGEND

Complete or Approved
  Partial
X 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