Town of Eastham

208 COMPLIANCE REPORT | 2021

\$89.9M

TOWN APPROVED FUNDING \$221K

GRANT FUNDING RECEIVED 5

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
- 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

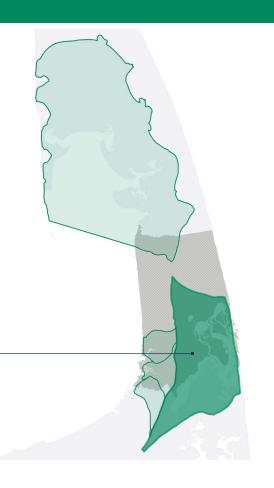
No additional nitrogen related requirements

✓ 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



Nauset Marsh

- ☐ Plan In Place
- ☐ Agreement In Place
- ☐ Consistency Determination
- **▼**Permits Issued

Scientific Research Permit -National Park Service

TMDL 10,334 kg N

Current Attenuated Watershed Load 20,749 kg N

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TOWN REGIONAL DATA SHARING STATUS **✓** 2019

✓ 2019

✓ 2019

✓ 2019

PARCEL DATA ASSESSOR DATA WATER USE EMBAYMENT MONITORING

IMPLEMENTATION Actions taken relative to plan and project implementation and regulatory and town meeting actions. **PROJECT STATUS** P Pilot project Project Stage IMPLEMENTATION Town Cove I/A Systems Pilot IMPLEMENTATION Nauset Harbor Estuary I/A System Layer Cake Pilot Page 1 COMPLETE Upgrade of Cape Cod National Seashore Visitor Center Treatment System Salt Pond Permeable Reactive Barrier COMPLETE Salt Pond Drainage Improvements IMPLEMENTATION IMPLEMENTATION Schoolhouse Minister's Pond Remediation and Restoration

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 Funding Actions

✓ 2021 Wastewater Planning (\$100,000 Approved)

Grant Funding

None in reporting period

LOCAL REGULATORY ACTIONS

Salt Pond Shellfish Pilot Plan

Fertilizer By-Law in Place Zoning Changes

None in reporting period

None in reporting period

Adoption of Regulations

TOWN IMPLEMENTATION ACTIONS

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

None in reporting period









