

Town of Harwich

208 COMPLIANCE REPORT | 2021

CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

\$26.1M	\$6.13M	1	-	-
TOWN 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:

- Interim Town Administrator
- Town Engineer
- Water and Wastewater Superintendent
- Natural Resources Director
- GHD
- CDM Smith

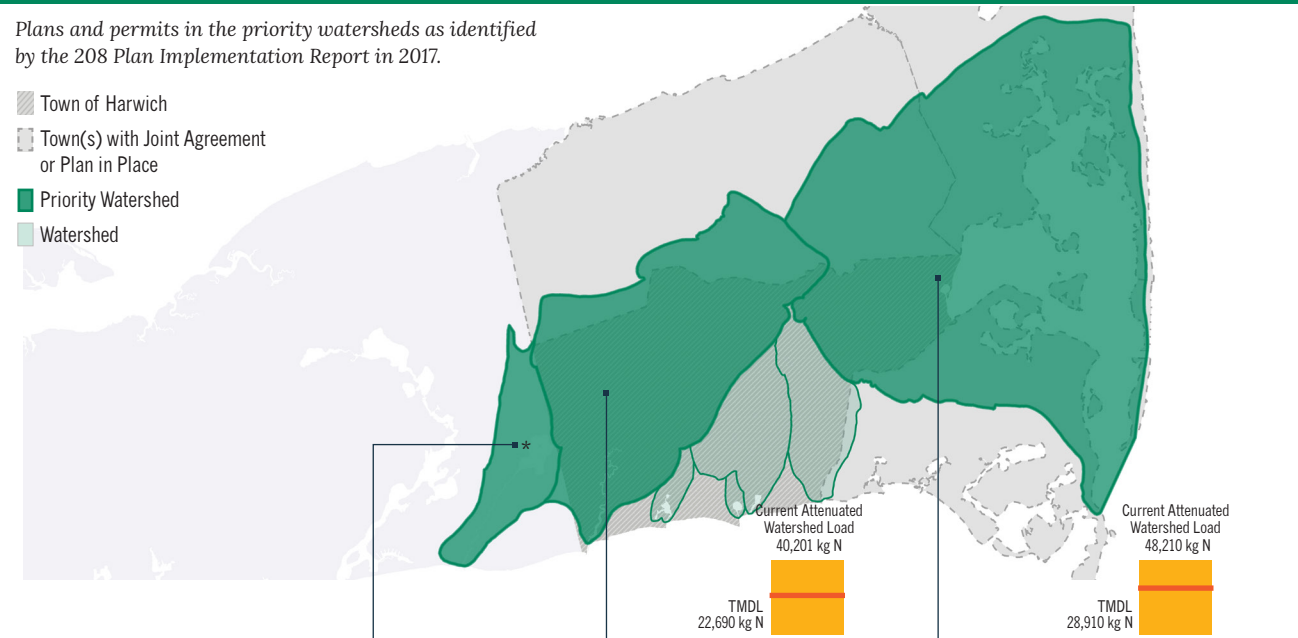
Collaborations:

- Pleasant Bay Alliance
- Town of Brewster
- Town of Chatham
- Town of Orleans
- MassDEP
- Cape Cod Commission
- DHY Community Partnership Subcommittee
- SNEP Network

PRIORITY WATERSHED PROGRESS

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

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



*Swan Pond River watershed, <1% nitrogen allocation for Harwich

Herring River

- Plan In Place**
Harwich CWMP (2016)
DHY Community Partnership Plan (2018)
- Agreement In Place**
- Consistency Determination**
DRI Approval (2016)
- Permits Issued**

Pleasant Bay

- Plan In Place**
Harwich CWMP (2016)
Pleasant Bay Watershed Plan (2018)
DHY Community Partnership Plan (2018)
- Agreement In Place**
Pleasant Bay IMA
- Consistency Determination**
DRI Approval (2016)
208 Consistency Determination (2018)
- Permits Issued**
Watershed Permit (2018)

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 partial compliance with MS4 Permit requirements**

SYMBOL LEGEND

- Complete or Approved
- Partial
- Not Shared or Not Approved
- Not Available

OTHER LEGEND

- Progress shown is for the period from November 2020 through November 2021
- The Cumulative Town Snapshot section summarizes the funding snapshot categories since 2015

Town of Harwich

208 COMPLIANCE REPORT | 2021

TOWN REGIONAL DATA SHARING STATUS

<input checked="" type="checkbox"/> 2012	<input checked="" type="checkbox"/> 2021	<input checked="" type="checkbox"/> 2016	<input checked="" type="checkbox"/> 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

- Reduction Project
- Remediation Project
- Restoration Project
- Pilot Project

Project Stage

Sewer Connection to Chatham Treatment Facility	IMPLEMENTATION
Phase 2 Sewer Construction – Pleasant Bay Watershed	IMPLEMENTATION
Cold Brook Bog Restoration	DESIGN

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 Funds for the MS4 Mandated Stormwater Permitting and Management (\$200,000 Approved)
- 2021 Land acquisitions for the protection of well head and water supply (\$175,000 Approved)
- 2021 New source exploration for town water supply (\$250,000 Approved)
- 2021 Article 33. Hinckleys Pond Watershed Preservation Project (\$360,000 Indefinitely Postponed)
- 2021 STM Article 2: Engineering services for additional wastewater collection system in the East Harwich area (\$2,100,000 Approved)

Grant Funding

- 2021 Cape Cod and Islands Water Protection Fund: Harwich Sewer Collection System - Phase 2 (2018 IUP) (\$5,553,617 Awarded - Applicant)

LOCAL REGULATORY ACTIONS

Zoning Changes

- None in reporting period

Adoption of Regulations

- None in reporting period

TOWN IMPLEMENTATION ACTIONS

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

- 2021 Create a Wastewater Special Purpose Stabilization Fund (Approved)

SYMBOL LEGEND

- Complete or Approved
- Partial
- Not Shared or Not Approved
- Not Available

OTHER LEGEND



Progress shown is for the period from November 2020 through November 2021



Text color indicates that data made available is 5 years or older