

Town of Harwich

208 COMPLIANCE REPORT | 2020

CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

\$23.4M	\$572K	2	-	-
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:

- Interim Town Administrator
- Town Engineer
- Water and Wastewater Superintendent
- Natural Resources Director
- Wastewater Support Committee
- 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

MS4 COMPLIANCE

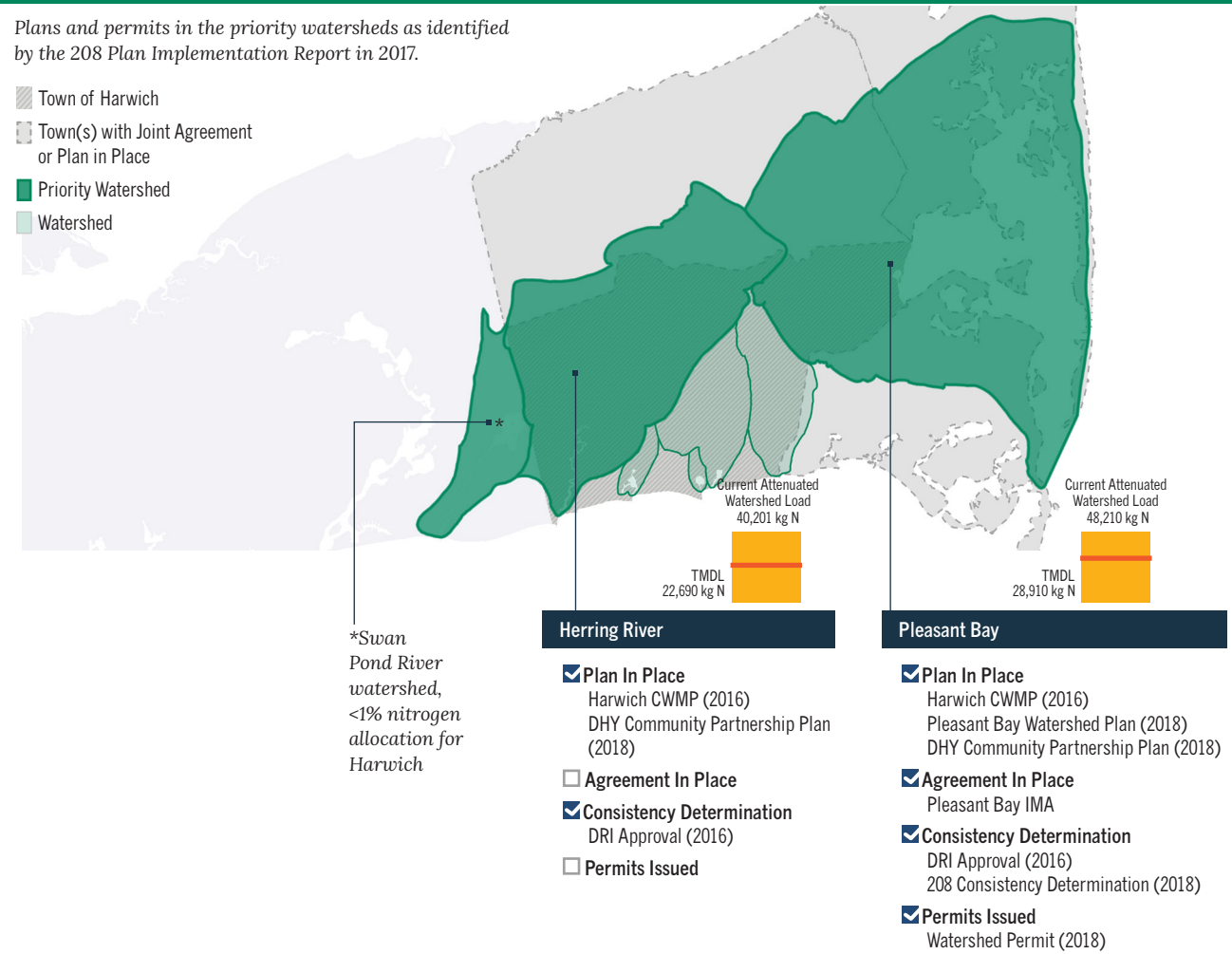
12 Cape Cod towns are required to address stormwater discharge under the MS4 Permit. Towns with nitrogen impaired waters must meet additional permit requirements.

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



- | Herring River | Pleasant Bay |
|--|--|
| <input checked="" type="checkbox"/> Plan In Place
Harwich CWMP (2016)
DHY Community Partnership Plan (2018) | <input checked="" type="checkbox"/> Plan In Place
Harwich CWMP (2016)
Pleasant Bay Watershed Plan (2018)
DHY Community Partnership Plan (2018) |
| <input type="checkbox"/> Agreement In Place | <input checked="" type="checkbox"/> Agreement In Place
Pleasant Bay IMA |
| <input checked="" type="checkbox"/> Consistency Determination
DRI Approval (2016) | <input checked="" type="checkbox"/> Consistency Determination
DRI Approval (2016)
208 Consistency Determination (2018) |
| <input type="checkbox"/> Permits Issued | <input checked="" type="checkbox"/> Permits Issued
Watershed Permit (2018) |

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

OTHER LEGEND | Progress shown is for the period from June 2019 through November 2020 | The Cumulative Town Snapshot section summarizes the snapshot categories since 2015

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TOWN REGIONAL DATA SHARING STATUS

<input checked="" type="checkbox"/> 2012	<input checked="" type="checkbox"/> 2021	<input checked="" type="checkbox"/> 2016	<input 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
Muddy Creek Bridge Culvert Opening/Tidal Exchange	COMPLETED
Cold Brook Bog Restoration	DESIGN

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.

- 2019 Ballot question to form a new water and wastewater commission, which will be a five-member board elected for three year terms. (Approved, 687-96)
- 2020 MOA for SNEP Network Technical Assistance (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 Funding Actions

- 2020 Beginning in FY 21 the Town of Harwich will begin sending the flow of sewage to the Town of Chatham. In accordance with the Inter Municipal Agreement a milestone payment will be incurred in the amount of \$1,500,000 upon acceptance of the flow. (previously approved as debt exclusion)
- 2020 Peer Review of the DHY (Dennis, Harwich, & Yarmouth) Clean Waters Partnership (\$18,000 Approved, jointly funded with the towns of Dennis, Harwich, and Yarmouth)

Grant Funding

- 2019 District Local Technical Assistance: Regional Stormwater Management (\$26,905 Awarded - Partner)
- 2020 District Local Technical Assistance: Regional High Resolution Orthoimagery (\$85,555 Awarded - Partner)

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OTHER LEGEND

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