

Town of Bourne

208 COMPLIANCE REPORT | 2021

CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

\$12.3M	\$1.71M	-	200K _{gpd}	452
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:

- Sewer Commissioners
- Wastewater Advisory Committee
- Health Agent
- Weston & Sampson
- Environmental Partners Group

Collaborations:

- Town of Wareham
- Buzzards Bay Coalition
- Town of Barnstable
- Town of Falmouth
- Town of Sandwich
- Town of Mashpee
- Joint Base Cape Cod
- 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 partial compliance with MS4 Permit requirements

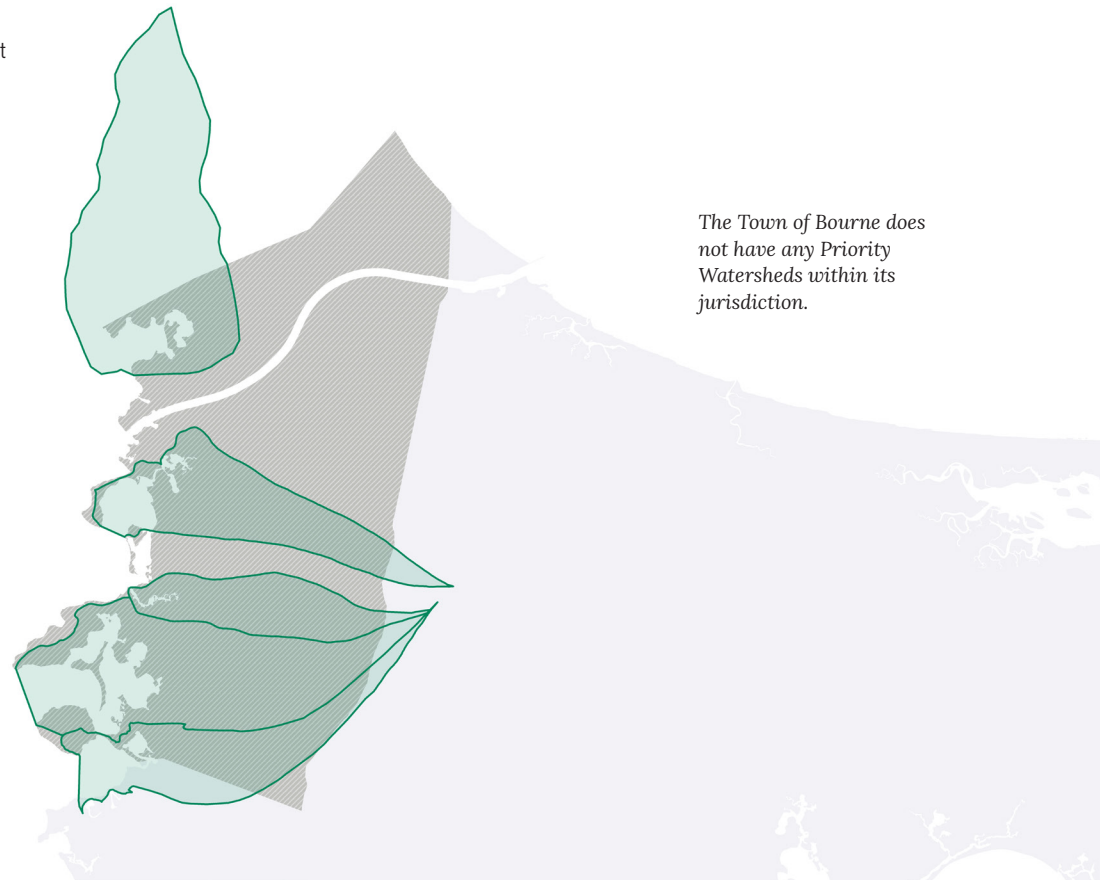
SYMBOL LEGEND

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

PRIORITY WATERSHED PROGRESS

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

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



The Town of Bourne does not have any Priority Watersheds within its jurisdiction.

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 Bourne

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TOWN REGIONAL DATA SHARING STATUS

<input checked="" type="checkbox"/> 2015	<input checked="" type="checkbox"/> 2018	<input checked="" type="checkbox"/> 2016	<input checked="" type="checkbox"/> 2018
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

Buzzards Bay Wastewater Treatment Plant

IMPLEMENTATION

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 Annual dredging, piers and ramp maintenance (\$200,000 Approved)

Grant Funding

- 2020 Section 604(b) Water Quality Management Planning Program: Red Brook Harbor Monitoring to Support TMDL Development (\$48,344 Awarded - Applicant)
- 2021 Cape Cod and Islands Water Protection Fund: Buzzards Bay Water Treatment Facility (2019 IUP) (\$1,165,103 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 Seek to expand Cape Cod and Islands Water Protection Fund legislation to allow inclusion of projects funded in cooperation with non-member towns (Approved)
- 2021 Update floodplain regulations to conform with National Flood Insurance Program (Approved)
- 2021 Establish a Climate Resiliency and Infrastructure Stabilization Fund (Approved)

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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