The Cumulative Town Snapshot section summarizes the snapshot categories since 2015.

**Complete or Approved**

**Partial**

**Not Shared or Not Approved**

**Not Available**

**SYMBOL LEGEND**

**LEGEND**

**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.

**CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL**

**TOWN COUNCIL APPROVED FUNDING**

**GRANT FUNDING RECEIVED**

**TOTAL FLOW COLLECTED BY CENTRALIZED SYSTEMS**

**ALL PROPERTIES SERVED BY CENTRALIZED SYSTEMS**

$42.6M

$1.96M

4

1.6M gpd

3,102

**TOWN OF BARNSTABLE**

**TOWN TEAM:**

- Water Resources Advisory Committee (dissolved 2017)
- Department of Public Works
- Planning and Development Department
- MassDEP
- SMAST
- Barnstable Clean Water Coalition

**Collaborations:**

- Town of Mashpee
- Town of Sandwich
- Town of Yarmouth
- Town of Bourne
- Town of Falmouth
- JBCC

**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

**PRIORITY WATERSHED PROGRESS**

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

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

2020 COMPLIANCE REPORT | 2020

IMPLEMENTATION

Actions taken relative to plan and project implementation and regulatory and Town Council actions.

<table>
<thead>
<tr>
<th>PROJECT STATUS</th>
<th>Project Stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attucks Lane Area Sewer Expansion</td>
<td>IMPLEMENTATION</td>
</tr>
<tr>
<td>Phinney’s Lane Sewer Expansion</td>
<td>DESIGN</td>
</tr>
<tr>
<td>Long Pond Sewer Expansion</td>
<td>DESIGN</td>
</tr>
<tr>
<td>Marstons Mills WWTF Expansion and Upgrades</td>
<td>FEASIBILITY</td>
</tr>
<tr>
<td>Shubael Pond neighborhood I/A System</td>
<td>DESIGN</td>
</tr>
<tr>
<td>Stormwater BMPs at Ropes Beach, Cordwood Landing, and Prince Cove Marina</td>
<td>COMPLETE</td>
</tr>
<tr>
<td>Warren’s Cove Aquaculture</td>
<td>IMPLEMENTATION</td>
</tr>
<tr>
<td>Mill Pond Dredging</td>
<td>FEASIBILITY</td>
</tr>
</tbody>
</table>

LOCAL REGULATORY ACTIONS

Zoning Changes
- None in reporting period

Adoption of Regulations
- Illicit Discharge Detection and Elimination authority (adopted June 2019)
- Construction/Erosion and Sediment Control authority (adopted June 2019)
- Post-Construction Stormwater Management (adopted June 2019)

TOWN IMPLEMENTATION ACTIONS

Implementation Actions reflect unfunded municipal actions such as, inter-municipal agreements, procedural approvals, and committee actions.
- None in reporting period

FUNDING

Actions taken during the reporting period to secure funding for water quality improvement plans and projects.

Town Council Funding Actions

- 2020 PFOS Soils, Reporting, Testing, Mitigation, Monitoring – Phase II ($250,000 Approved)
- 2020 Channel Dredging Program ($2,055,000 Approved)
- 2020 Stormwater Improvements at Impaired Ponds ($300,000 Approved)
- 2020 Snows Creek Culvert ($75,000 Approved)
- 2020 Effluent Disposal Alternatives Analysis ($1,000,000 Approved)
- 2020 Aeration System and Denitrification Technology Evaluation ($200,000 Approved)
- 2020 Design and Permitting Route 28 Centerville Sewer Expansion ($1,300,000 Approved)
- 2020 Design & Permitting Old Yarmouth Road Sewer Expansion ($600,000 Approved)
- 2020 Design and Permitting of the Route 28 Marstons Mills Sewer Expansion Project ($1,800,000 Approved)

Grant Funding

- 2019 SNEP Watershed Grant: Three Bays Stormwater ($245,000 Awarded - Partner)
- 2019 District Local Technical Assistance: Regional Stormwater Management ($26,505 Awarded - Partner)
- 2020 District Local Technical Assistance: Regional High Resolution Orthoimagery ($85,555 Awarded - Partner)