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

### TEAM

Team members engaged in water quality planning efforts.

**Town Team:**
- Water Quality Advisory Panel
- Board of Water and Sewer Commissioners
- Town Planner
- AECOM

**Collaborations:**
- Pleasant Bay Alliance
- Town of Brewster
- Town of Chatham
- Town of Harwich
- MassDEP
- Cape Cod Commission
- 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**

### PRIORITY WATERSHED PROGRESS

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

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

### CUMULATIVE TOWN SNAPSHOT SINCE 208 PLAN APPROVAL

- **$76.9M** Town Meeting Approved Funding
- **$422K** Grant Funding Received
- **2** Non-Traditional Projects Underway
- **-** Total Flow Collected by Centralized Systems
- **-** All Properties Served by Centralized Systems

### OTHER LEGEND

- **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
Town of Orleans

**208 COMPLIANCE REPORT | 2020**

### IMPLEMENTATION

Actions taken relative to plan and project implementation and regulatory and town meeting actions.

#### PROJECT STATUS

- **Downtown Sewer**
- **Eldredge Park Permeable Reactive Barrier Pilot**
- **Lonnies Pond Aquaculture Pilot**

#### LOCAL REGULATORY ACTIONS

- **Fertilizer By-Law in Place**
- **Zoning Changes**
  - None in reporting period
- **Adoption of Regulations**
  - None in reporting period

#### TOWN IMPLEMENTATION ACTIONS

- **2019** Installed one mile of sewer in the downtown area in preparation for Phase I of the public sewer installation (to begin June 2020)
- **2020** Authorize special act for sewer betterment allocation method and rescind Ch. 381 of the Acts of 2008 (Approved)
- **2020** Permit and dredge freshwater lakes and ponds (Approved)
- **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 Fund Comprehensive Water Resources Management Plan Implementation** ($1,700,500 Approved)
- **2020 Fund Brewster Cross Road and Locust Road Water Quality Projects** ($45,000 Approved)
- **2020 Fund Replacement of Water Services In Sewer Area** ($125,000 Approved)
- **2020 Fund Water Quality Drainage Improvements** ($187,313 Approved)
- **2020 Fund Additional Cost for Downtown Sewer Project** ($12,218,000 Approved)

#### 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)