Appendix 2K "Chronology of Water Planning Efforts in Mashpee"

Mashpee: 1970-2013

CHANGE: **+64.21%** 

## From Cape Cod's 1978 Section 208 Plan

The 1978 Section 208 Plan was drafted by the Cape Cod Planning and Economic Development Council

These are some of the key recommendations as published in 1978.

While there does not appear to be any major wastewater

The town should protect the future water supply development area, once defined, with a Watershed Protection District.

Non-structural solutions, including careful management of on - site systems, water conservation and innovative options should be adequate to avoid creation of future sewer needs.

management problem areas, pond water quality has been a

problem of concern to the town for a number of years.

- Mashpee is not highly developed and is in an excellent position to plan development and manage subsurface disposal to avoid future problems.
- Mashpee should participate in regional septage planning with
- neighboring towns (Sandwich, Falmouth and Barnstable) to determine the most cost-effective means of disposing of its septic wastes.

for a small community

not requiring sewers.

CCPEDC. A section of

on Sewerage for Cape Cod (Bourne, Falmouth,

Mashpee, Sandwich) CCPEDC/Reed.

Comprehensive Report

The town has been concerned about the condition of recreational ponds that have significant development around them, particularly

Johns and Ashumet Ponds.

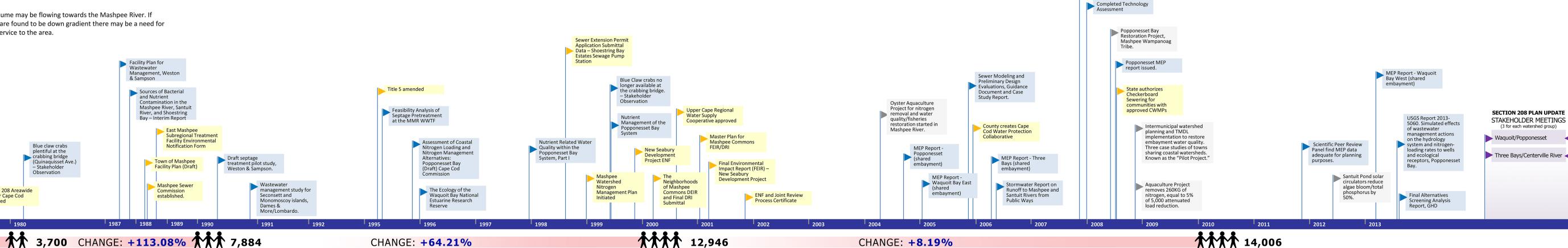
- Extensive water quality testing has been conducted on Johns Pond and the town is interested in implementing a Pond Management
- District" as part of its zoning by-laws to begin such a management
- private wells are found to be down gradient there may be a need for

plentiful at the

crabbing bridge

Plan for Cape Cod

It is further suggested that the town adopt a "Great Pond Protection The landfill plume may be flowing towards the Mashpee River. If town water service to the area.



Appropriation

Report/Study

Regulatory/Town Meeting Action

Infrastructure/Plan Implementation

CHANGE: +8.19%

Section 208 Update Stakeholder Process

## Common Acronyms

AOC Area of Concern

U.S. Clean Water Act

**CCC** Cape Cod Commission

**CCPEDC** Cape Cod Planning and Economic Development Council

POPULATION CHANGE: +187.27%

Title 5 of State Sanitary

Code goes into effect for regulation of on-site

CCPEDC Designated
Section 208 Planning

wastewater systems.

CCNS Cape Cod National Seashore

**CIP** Capital Improvements Plan

**CWMP** Comprehensive Wastewater Management Plan **CWNMP** Comprehensive Wastewater and Nutrient Management Plan

**DCPC** District of Critical Planning Concern **DRI** Development of Regional Impact

**EIR** Environmental Impact Report

LCP Local Comprehensive Plan MEP Massachusetts Estuaries Project

**NPC** Notice of Project Change **PALS** Ponds And Lake Stewards SMAST School for Marine Science and Technology

at University of Massachusetts Dartmouth **USGS** United States Geological Survey

WPCF Water Pollution Control Facility **WWFP** Wastewater Facilities Plan

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CAPE COD