



# Town of Nantucket Department of Public Works Capital Projects Summary

**Miscellaneous Projects**

- Septage Management Plan  
Completed June 2005
- Capital Improvement Plan  
Completed September 2003  
Updated September 2006
- Siasconset WWTF Performance Evaluation  
and GWDP Renewal  
Completed January 2007
- Nantucket Harbor and Sesacacha Pond  
Estuaries Report Review  
Completed February 2007

**Stormwater Improvements  
Phase I**

Status: Design Completed  
Locations Identified as Follows: ●  
\$12.5 M Estimated Project Cost

**Stormwater Improvements  
Phase II and Phase III**

\$18.0 M Estimated Project Cost

**Warren's Landing  
Infrastructure Expansion**

89 Connections  
\$3.3 M Estimated Project Cost

**Madaket Salt Marsh Restoration**

Status: Study Phase  
Project Cost: \$0.1 M

**Madaket Infrastructure  
Expansion**

549 Connections  
\$19.5 M Estimated Project Cost

**Madaket WWTF**

350,000 gpd Average Daily Flow  
\$46.9 M Estimated Project Cost

**Sea Street Pump Station  
Rehabilitation**

Completed October 1993  
Project Cost: \$2.0 M

**Downtown Sewer Replacement  
Phase II-A**

Status: Design Completed  
\$6.0 M Estimated Project Cost

**Downtown Sewer Replacement  
Phase II-B**

Status: Design Completed  
\$8.0 M Estimated Project Cost

**Brant Point I/I Study**

Completed July 2006  
Project Cost: \$0.25 M

**Brant Point Sewer Replacement  
Phase I**

Completed October 2007  
Project Cost: \$5.5 M

**Washington Street  
Interceptor Replacement**

Completed May 2000  
Project Cost: \$1.5 M

**Shimmo Infrastructure  
Expansion**

185 Connections  
\$16.7 M Estimated Project Cost

**Monomoy Infrastructure  
Expansion**

227 Connections  
\$13.7 M Estimated Project Cost

**Surfside WWTF**

Completed April 1991  
Project Cost: \$20.0 M

**Surfside WWTF CEPT**

Completed June 1995  
Project Cost: \$3.0 M

**Surfside WWTF Upgrades**

3,500,000 gpd Average Daily Flow  
\$50,000,000 Estimated Project Cost

**Island Wide CWMP/EIR**

Completed May 2004  
Project Cost: \$0.8 M

**Wastewater and Stormwater  
Evaluation and Mapping**

Completed October 2005  
Project Cost: \$1.0 M

**Stormwater System Evaluation**

Completed January 2004  
Project Cost: \$0.1 M

**Town Sewer District  
Sewer Replacement  
Phase III through Phase X**

\$89.2 M Estimated Project Cost

**Town-Wide I/I and SSES Study**

Completed September 1985  
Project Cost: \$0.4 M

**Town Sewer District  
I/I Study**

Completed July 2006  
Project Cost: \$0.8 M

**Siasconset Sewer District  
I/I Study**

Completed July 2006  
Project Cost: \$0.1 M

**Siasconset Shoreline  
Erosion Study**

Completed November 1999  
Project Cost: \$0.1 M

**Surfside Shoreline  
Erosion Studies**

Completed July 1999 and July 2002  
Project Cost: \$0.2 M

**Siasconset WWTF EIR**

Completed May 2003  
Project Cost: \$0.3 M

**Siasconset WWTF**

Completed October 2004  
Project Cost: \$15.0 M

- LEGEND:**
- Study Area Boundaries
  - Watershed Protection Districts
  - Area of Wastewater Disposal Need
  - Area of Wastewater Disposal Need Based on Harbor Watershed Line
  - Existing Wastewater Service Area
  - Area of Wastewater Disposal Need Based on Wellhead Overlay Protection Zone

**Earth Tech, Inc.**  
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