

Webster Sandbar Sewer Extension

Webster, New York

PROJECT STATISTICS

Client:

Town of Webster, New York
Monroe County Pure Water
Monroe County Water Authority

Client Contact:

Mr. Gary Kleist
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Project Manager:

Daniel J. Savage

Project Cost:

\$4,400,000 (total)

Completion Date:

2003



APWA Project of the Year Award Winner
ACEC Gold Award Winner

The Webster Sandbar is a picturesque location framed by Lake Ontario on the north and Irondequoit Bay on the south. The environmentally sensitive area was threatened by failing septic systems leaching into the waters. A collaborative effort of the Town of Webster, MCPW and MCWA provided new sanitary sewer service and improved water distribution to the sandbar and surrounding area. The project involves installation of 15,000 LF of sanitary sewer, 5,600 LF of forcemain, 5,200 LF of watermain and two pump stations. Directional drilling was used to install pipeline under the Bay outlet channel and across difficult sections of the Sandbar.

SERVICES PROVIDED

- Sanitary Sewer Design
- Hydraulic Analysis
- Pipeline Buoyancy Control
- Permitting
- Pavement Design
- Cost Estimates
- Specifications
- Easement Acquisition
- SEQR Compliance
- Maintenance & Protection Traffic Plan
- Grants Administration
- Public Participation Program
- Construction Inspection
- Survey

