



WAREHAM MAPLE SPRINGS WATER PURIFICATION PLANT - WAREHAM, MA

PROJECT INFO:

OWNER:

Wareham Fire District

ENGINEER:

Comprehensive Environmental, Inc.

PROJECT VALUE:

\$12.2 Million

TECHNOLOGIES/MATERIALS:

Construction of a Water Purification Plant, plus a backwash water tank, a settling tank, and lagoons.

PROJECT HIGHLIGHTS:

The new plant includes UV for disinfection, and PH adjustment for corrosion control



ADDITIONAL DETAILS

The project consists of constructing a water treatment plant that includes removal of iron and manganese; UV for disinfection; free chlorine residual disinfection; and pH adjustment for corrosion control. A backwash water tank, a settling tank, and lagoons are included for residuals handling. Additionally, a 3,200 foot 14 inch transmission main is included for the Maple Springs Facility. The installation of a pump and connection to the Maple Park well is also included.

All

Photos: Bernstein Associates Photographers / John Nunziato