



## NEWINGTON BOOSTER PUMP STATION UPGRADE - NEWINGTON, NH

### PROJECT INFO:

**OWNER:**

City of Portsmouth, NH

**ENGINEER:**

Stantec

**PROJECT VALUE:**

\$3.1 Million

**TECHNOLOGIES/MATERIALS:**

Pump Station Addition and replacement of pumps and valves

**PROJECT HIGHLIGHTS:**

The pump station upgrade will reduce disinfection byproducts due to interaction between the old corroded pipes and chlorine in the water.



### ADDITIONAL DETAILS

The project consists of the construction of a building addition at the Newington Booster Pump Station. The work includes the rehabilitation of the existing pump station, built in the 1950's, and the replacement of all pipes and valves that are seriously corroded. The current pump station will remain in operation during construction of the new addition and then demolished when the new pump station addition is up and running.