



MARANACOOK AREA SCHOOLS

A Caring School Community Dedicated to Excellence

James Charette
Superintendent of Schools

Nancy Harriman, Ph.D.
Director of Curriculum, Instruction & Assessment

Tel. 207-685-3336
Nov. 8, 2018

Ryan Meserve
Special Education Director

Brigette Williams
Finance Manager

Fax. 207-685-4703

RSU #38 BOND REFERENDUM Wayne Facilities Improvement

This memo is part of an ongoing series of communications to provide information concerning our proposed Facilities Improvement Bond. This memo focuses on the proposed work that would be completed at Wayne Elementary School. There are 2 projects that we would look to fund through the bond; the first is a new boiler.

- The current configuration is 2 oil-fired boilers. Distribution is by redundant primary heating pumps in the boiler room and a pair of secondary pumps in the original boiler room. Secondary, radiant zone pumps supply the radiant floor in the rear addition. See included pictures.
- As noted in the Oak Point report “The heating plant is obsolete, and should be replaced, to include, pumps, accessories, and controls, as well as consolidation of the distribution system to eliminate the secondary pair of pumps in the original building.”
- This project requires only boiler replacement and does not necessitate work in the classrooms.



MW's C14 Septic tank cover and sewer Pump station.

Estimated cost: \$275,000

The second project would be to replace the septic system.

- The current septic system is located at a westerly portion of the property and waste is pumped to the elevated location. The included picture shows the pump station. The waste is pumped and disposed of through a pipe not in the frame of the picture.
- The current system is a 3000 gallon tank, and a pump station that empties to a wooden tent leach field. This system is obsolete and is not functioning adequately.
- We currently have septic system engineered plans for this project. The plans include adding an additional 1000 gallon tank, a new pump station, a 96 unit Eljen leach field, and a new external grease trap for the kitchen.

Estimated cost: \$375,000