

Form 1. Individual Project Proposal Descriptions and Justification

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Project Title: Boiler Work

Program Area: School Facilities

Project Description: Various district boiler and heating system needs including: steam trap repairs @ LHS and LCS, oil pre-heater on boiler #2 @ LHS, various valves and gaskets @ LHS Boiler Room, possible re-tubing of LMS.

Evaluation Category: DF

Planning Context:

Several emergency boiler repairs have been done in years past on district boilers, especially LHS. This work is an attempt to make more systematic and permanent repairs in conjunction with the introduction of a chemical treatment plan at LHS.

Schedule: Currently consulting with contractor who did most recent boiler repairs (AD&D Welding) and our mechanical contractor (Emcor) to establish a priority list/phasing plan. Likely a three-year plan with the bulk of work in summers.

Coordination: This project is not dependent on other Capital projects.

Previous Town Meeting Action: No previous Town action has taken place on this project, except to address emergency repairs from Capital Non-Recurring.

Project Priority: (Note: The highest priority does not have to occur in the nearest year, and priorities do not necessarily follow in chronological order. It may be that your most important project may not be needed or be ready for action until three years from now.

 H priority within department/program area

 H risk of deferral

Estimated Cost: \$

2016: \$60,000; 2017: \$30,000; 2018: \$30,000

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Basis of Cost Estimate: Check one of the following. If you want to provide more detail on the estimate, do so with a narrative after indicating the type of estimate.

- Cost of comparable facility or equipment
 - Rule of thumb indicator, unit costs
 - From the cost estimate from engineer, architect, or vendor
 - From bids received
 - Preliminary estimate, (e.g. no other basis for estimate, guesstimate)
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Alternative Financing: None
