

Form 1. Individual Project Proposal Descriptions and Justification

Prepared by: Sam Kilpatrick III
Project Title: Air Conditioning

Date Prepared: January 4, 2016
Program Area: School Facilities

Project Description: This project would be designed to bring additional air conditioned areas to Juliet Long School and Ledyard High School. Currently, there are several rooms served by “window type” air conditioning units at both schools for various needs—rooms that are not served by HVAC but see summer use, rooms with student or staff medical needs, or rooms with technology that require conditioned space. Systematically replacing these units with “mini-split” technology would increase air quality and energy efficiency.

Evaluation Category: IOE/EPS

Planning Context: Split system air conditioning units were installed in the IT office and the District server room at LHS this past year by staff and within operating budget.

Schedule: This work can be done by Staff at any time. Priority areas to be addressed will be computer labs and rooms with medical needs.

Coordination: Work is not contingent upon other CIP projects.

Previous Town Meeting Action: No previous Town action.

Project Priority:

 MH priority within department/program area

 L Risk of deferring project

Estimated Cost: \$

2018: \$8,000; 2019: \$8,000; 2020: \$8,000; 2021: \$8,000; 2022: \$8,000

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.

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- 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.
