

## Form 1. Individual Project Proposal Descriptions and Justification

Prepared by: Sam Kilpatrick III  
Project Title: LHS Ceiling Tile

Date Prepared: January 6, 2017  
Program Area: School Facilities

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**Project Description:** Second floor ceilings at LHS are a 2x4 acoustical ceiling tile system, covering approximately 10,000 square feet of area; age of the ceiling is unknown, but it is in poor condition, with broken, stained and sagging ceiling tile as well as discolored ceiling grid. A 2x2 ceiling grid, as was installed in the lower level ceilings, would comprehensively address the ceiling's much needed repairs, with the additional benefit of providing a big aesthetic upgrade. Following installation at corridor ceilings, several classrooms should begin to be addressed. The main gymnasium also has a suspended ceiling system of approximately 10,000 square feet; further assessment is needed to see if this system can be refurbished or if replacement is needed as well.

Juliet Long School hallway ceilings (5000 square feet) are in much better condition, however, due to their (23 years) age, should continue to be assessed for deterioration, and for possible replacement toward the end of this 7 year capital projection.

Evaluation Category: DF, SR

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**Planning Context:** First floor hallway tile systems at LHS have been previously replaced over the last 5 years.

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**Schedule:** Summer work is being planned for Summer 2017, addressing the four main stairwell ceilings and second floor hallways. This project can and should be spaced out over several years. This would allow for more manageable budget impact, simplified logistics of the project, and a better replacement cycle.

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**Coordination:** Work is not contingent upon other CIP projects.

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**Previous Town Meeting Action:** Age of LHS ceiling tile is unknown; JWL ceiling tile was replaced in 1993.

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**Project Priority:**

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  M   priority within department/program area

  L   Risk of deferring project

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### Estimated Cost: \$

2018: \$44,500; 2019: \$25,000; 2020:\$25,000; 2021: \$25000; 2022: \$25,000; 2023: \$25,000

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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.

  x   Cost of comparable facility or equipment

       Rule of thumb indicator, unit costs

       From the cost estimate from engineer, architect, or vendor

       From bids received

  x   Preliminary estimate, (e.g. no other basis for estimate, guesstimate)

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**Alternative Financing:** None.

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