

Form 1. Individual Project Proposal Descriptions and Justification

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Project Title: PA/Phone Systems

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

Project Description: Update PA system and install a NEC Voice over IP phone system at JWL/GFS, compatible with LHS system. VOIP systems add to security by allowing staff members to report emergencies from any location within a school. By using data lines, there can be cost savings by avoiding some recurring telephone company charges. There can also be savings in reduced need for outsourced technician repairs, as VOIP systems are relatively easy to manage and trouble shoot. Added future benefit could be integration of video conferencing, as this technology becomes more commonplace, and is integrated into the classroom, conference rooms, or even for professional development.

Evaluation Category: SR/IOE

Planning Context: LHS system upgrade was completed in 2012, as part of Security Grant work. Renovation projects will address GHS and LMS locations, allowing system-wide integration by completing work at GFS/JWL.

Schedule: Summer work would provide the least interference with student activity.

Coordination: Work is not contingent upon other CIP projects.

Previous Town Meeting Action: No previous Town action.

Project Priority:

 M priority within department/program area

 L Risk of deferring project

Estimated Cost: \$

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2020: \$15,000; 2021: \$15,000; 2022: \$5000

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.
