



Cambrian School District Measure R Construction Program First Projects

February 22, 2021

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Overview

- Measure R Overview
- Facilities Needs and Needs Assessment
- Consider Approval of Phase 1 Projects (2021-22)
- Timeline and Next Steps for Phase 2 Projects
- Appendix

Measure R Bond

- Approved by voters on November 3, 2020, authorizing sale of \$88M in general obligation bonds to improve Cambrian facilities
- \$4.3M of state bond funds earned during the Measure I program are owed to the District and anticipated in the next 2-3 years as well
- Approximately \$86.6M of Measure R funds including interest would be available for projects. \$90.9M including state funds.
- First bond sale of \$15M targeted for April 2021, second \$45M in winter 2023 and third in winter 2025

Facility Needs

- SFA Needs Assessment (January 2021)
- Updated Project List & Budget Spreadsheet (includes Measure I projects not completed)

Phase 1: Recommended Projects

- **HVAC Systems (\$12,935,000)**
 - Phase 1 of Bagby ES, Fammatre ES, Farnham ES, Sartorette ES, & Price MS Modernizations
- **Electronic Marquees (\$106,000)**
 - Last two sites: Farnham and Sartorette
- **Replace Natural Gas Line (\$525,000)**
 - Site: Price Middle School

Phase 1: Electronic Marquees

Summer 2021

- Electronic marquees exist at all schools except Farnham and Sartorette
- Consider approving the project and preliminary budget of \$106,000 to install electronic marquees at Farnham and Sartorette
- Contracts will be brought to future board meetings for approval

Phase 1: Replace natural gas lines at Price

Summer 2021

- The natural gas lines at Bagby ES, Fammatre ES, Farnham ES and Price MS are original construction are prone to leakage and need to be replaced
- Consider approving the project and preliminary budget of \$525,000 to replace gas lines at Price MS
- Contracts will be brought to future board meetings for approval

Phase 1: HVAC Replacement Project

New HVAC systems can be installed in the summer of 2022, if we act quickly. *The equipment has a long lead time and we must complete design, Division of State Architect permitting, and contracting prior to ordering the equipment.*

Recommendation:

- Consider approving projects and preliminary budgets totalling \$12,935,000 of Measure R funds to complete all Phase 1 work required for the classroom HVAC replacements
- Emulate the modern Steindorf HVAC system (2016) at all district schools
- Installation and other upgrades progress over 3 Phases

Phase 1: HVAC Replacement Project

Summer 2022

- Enlarge mechanical closets
- Replace ductwork (Price & Bagby)
- Replace gas lines (Bagby, Fammatre & Farnham)
- Modify classroom casework as necessary
 - Recommend replacing the casework at Price MS under Phase 1. This would avoid the cost of reconfiguring old cabinets to accommodate the expanded closets.

Timeline: Phase 1 Projects

- **March 4, 2021: Board Meeting**
 - Design and construction management contracts for the Phase 1 modernization projects would be brought to the Board for approval
- **March 2021:**
 - Bid for gas line replacement
 - Purchase of marquees

Timeline: Phase 1 Projects Cont.

- **April:**
 - Solicit quotes for installation of marquees (electrical and concrete)
- **April 15, 2021; Board Meeting:**
 - Contract for gas line replacement brought to the board for approval
- **June-July 2021:**
 - Install marquees; gas line replacement

Next Steps

- Phase 2 Projects for Board Discussion/Action
- Site input on identified Board Projects
- Facilities Committee (Year 2021-22)

Comments and/or Questions? Action

Appendix

- SFA Needs Assessment (January 2021)
- Updated Project List & Budget Spreadsheet (includes Measure I projects not completed)