

Facilities Master Plan

BERKELEY UNIFIED SCHOOL DISTRICT

BOARD OF EDUCATION

TIMOTHY WHITE, EXECUTIVE DIRECTOR OF FACILITIES

FEBRUARY 28, 2018

Agenda

District Facilities Master Plan RFQ+P

Security Projects

Update Facilities Master Plan

Approval for staff to prepare & issue
Request for Qualifications + Proposals

- On Board's agenda tonight
- Has been reviewed and is recommended for approval by Facilities Subcommittee

Facilities Master Plan RFQ+P

Proposed components of updated plan

- Facilities Condition Assessment
- Educational Facilities Program Needs Assessment
- Integrated planning document
 - Which could serve as basis for a 2020 (GOB) bond measure

Facilities Master Plan RFQ+P

Language from DRAFT RFQ+P

Facilities Condition Assessment: Firm shall prepare a digital database of all existing District properties including location, age of each of the buildings on the site, land area and site improvement.

Analyze the condition of building systems including electrical/low voltage, mechanical/plumbing, roofing/waterproofing, building envelope, building finishes, classrooms, site elements and accessibility components.

Coordinate with BUSD Facilities to integrate existing structural reports into overall needs assessment.

Utilize BUSD Facilities maintenance information from records and interviews to supplement site investigations.

Utilize previous BUSD Facilities systems replacement project information.

Prepare a Facilities Condition Index for each of the sites with reference to remaining useful life of systems and costs to repair/replace systems.

Facilities Master Plan RFQ+P

Language from DRAFT RFQ+P

Educational Facilities Program Needs Assessment: Firm shall develop and prepare an updated Educational Program suitability assessment for each of the sites. This shall include an assessment of individual classroom and support space suitability, confirmation of whether classroom and support spaces meet BUSD and state standards for size, location, and individual components for a quality educational facility.

Develop a matrix of Educational Facilities Program needs for each site and a summary of priority educational facility needs.

Firm shall utilize the Board-adopted Educational Specifications and provide recommendations to update, the District's current Educational Specifications and Standards to be consistent with the District's Educational Facilities Program and with consideration of the input received from the community and District staff.

Facilities Master Plan RFQ+P

Planning elements and considerations

- Prioritize remaining projects not completed under the District's current Measure I Bond Program.
 - Include District + Community Outreach
 - To focus on evolving priorities
- Focus on developing and prioritizing comprehensive modernizations
 - Meet educational program needs for the sites
- Include detailed cost estimates

Facilities Master Plan RFQ+P

Planning elements and considerations

- Update to District-wide educational technology plans
- Completion of the District's Solar Master Plan remaining installations
- Next generation Career Technical Education facilities
- Updated furniture and equipment for coproject-based learning models
- Sustainability practices consistent with Board-adopted Collaborative for High Performance Schools (CHPS).

Facilities Master Plan RFQ+P

Next steps

- After Board approval, issue RFQ+P
- Qualifications and Proposals due late March
- Scoring and interviews
- Board approve firm and contract late April
- Initiate process for completion Fall 2018

Student Staff Campus Safety Project

SECURE – Preventive Mechanism

Fencing, Doors, Alarms

COMMUNICATION

Telephones, Public Address w/Emergency Call

MONITORING

Video Cameras

Student Safety Officers-
BHS.MLK.Longfellow.Willard



Security Projects

Approval of project funding for campus security projects

- On Board's agenda tonight
- Has been reviewed and is recommended for approval by Facilities Subcommittee

Security Projects

BUSD Facilities, Maintenance + Operations

- Have current campus security projects underway
- Agenda item includes matrix of completed projects
 - “Columbine” Locks installations
 - Security Cameras
 - Fencing and gates
 - Public address/paging

Security Projects

This item requests funding for updated assessments of remaining campus safety issues

- Architect and Engineer team
- Develop and prioritize next phase of security projects
 - In collaboration with site staff
- Complete existing projects
 - Fund a first scope of priority work in next phase