LOS ANGELES UNIFIED SCHOOL DISTRICT Board of Education Report



Report Number: 343-13/14

Date: April 8, 2014

Subject: Amendment to the Facilities Services Division Strategic Execution

Plan to Redefine and Approve the School Information Technology Network Infrastructure and Equipment Upgrade Project at Helen

Bernstein High School

Responsible Staff:

Name Mark Hovatter, Chief Facilities Executive

Office/Division Facilities Services Division

Telephone No. (213) 241-4811

BOARD REPORT

Action Proposed:

Staff proposes that the Board of Education amend the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to redefine and approve the school Information Technology (IT) network infrastructure and equipment upgrade project at Helen Bernstein High School to include construction. The project is currently defined and approved with a scope including project design and installation of scalable fiber only (BOE #248-13/14, adopted on February 11, 2014).

Construction is anticipated to begin in the second quarter of 2014 and be completed in the third quarter of 2014. The total project budget is \$1,505,680, of which \$178,640 was previously approved as part of the initial project definition.

Staff further proposes that the Board of Education authorize the Chief Facilities Executive and/or his designee to execute all instruments necessary to execute the Board-approved scope associated with the project, including the purchase of equipment and materials necessary for project execution.

Background:

The construction of Helen Bernstein High School was initiated in 2004, and completed in 2008, and is in need of upgraded IT network infrastructure and equipment necessary to deliver today's educational program to the over 1,500 students currently enrolled at the site. The proposed project redefinition will enable Phase 1L of the Common Core Technology Project to be implemented at Helen Bernstein High School.

Helen Bernstein High School is located in Board District 4 (Zimmer) part of the Intensive Support and Innovation Center Educational Service Center.

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Expected Outcomes: Approval of this proposed action and the subsequent investment in

upgrades to aging IT network infrastructure and obsolete equipment at

Helen Bernstein High School.

Board Options and Consequences:

Approval of the proposed action will authorize staff to construct a school IT network infrastructure and equipment upgrade project at Helen Bernstein High School. If the proposed action is not approved, the upgrade of the network infrastructure and equipment at Helen Bernstein High School will not be constructed, thereby preventing student's access

to the latest instructional initiatives made available via the installation of

wireless network technology.

Policy Implications: This action is consistent with the District's long-term goal to address

unmet school facilities needs as described in Proposition BB and

Measures K, R, Y and Q.

Budget Impact: This proposed action impacts Bond Program funds only. The total project

budget is \$1,505,680, of which \$178,640 was previously approved as part of the initial project definition (BOE #248-13/14, adopted on February 11, 2014). The proposed action will allocate the remaining \$1,327,040

necessary to construct the project. Funding will be provided by Bond Program funds allocated to IT School Network Infrastructure Upgrades

Executed by FSD in the School Upgrade Program (SUP).

Issues and Analysis: Advancements in technology are increasing the options available to

teachers to deliver instructional initiatives and changing the way students learn and perform. However, the vast majority of Local Area Network (LAN) projects undertaken over the past decade occurred prior to the introduction of the high throughput and wireless technologies that are used today, and upon which the current instructional technologies depend.

Bond Oversight Committee Recommendations: This item was considered by the School Construction Bond Citizens' Oversight Committee (BOC) at its meeting on March 27, 2014. Staff has concluded that this proposed FSD-SEP Amendment will facilitate the implementation of the FSD-SEP, and therefore it will not adversely affect

the District's ability to successfully complete the FSD-SEP.

Attachments:	None.
☐ Informative	
☐ Desegregation	

Impact Statement

LOS ANGELES UNIFIED SCHOOL DISTRICT Board of Education Report



Respectfully submitted,

DR. JOHN E. DEASY Superintendent

APPROVED & PRESENTED BY:

MARK HOVATTER Chief Facilities Executive Facilities Services Division

GREG GARCIA
Director of Project Execution
Facilities Services Division

APPROVED BY:

MICHELLE KING

Senior Deputy Superintendent School Operations

REVIEWED BY:

DAVID HOLMQUIST General Counsel

Approved as to form.

TONY ATIENZA

Director of Budget Services and

Financial Planning

Approved as to budget impact statement.

LOS ANGELES UNIFIED SCHOOL DISTRICT

SCHOOL CONSTRUCTION BOND CITIZENS' OVERSIGHT COMMITTEE

Stephen English, Chair L.A. City Controller's Office Pamela Schmidt, Vice-Chair **Early Education Coalition** Quynh Nguyen, Secretary LAUSD Student Parent Scott Folsom, Executive Committee

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Joseph P. Buchman - Legal Counsel Burke, Williams & Sorensen, LLP Thomas A. Rubin, CPA Oversight Committee Consultant

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Garrett Francis Assoc. General Contractors of CA

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L.A. Co. Auditor-Controller's Office

Scott Pansky

L.A. Area Chamber of Commerce

Barry Waite

CA Tax Reform Assn.

Susan Linschoten (Alternate)

L.A. Co. Auditor-Controller's Office

Gary C. Anderson, PhD **Bond Administrator Daniel Hwang** Administrative Analyst

RESOLUTION 2014-12

BOARD REPORT NO. 343-13/14

AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO REDEFINE AND APPROVE THE SCHOOL INFORMATION TECHNOLOGY NETWORK INFRASTRUCTURE AND EQUIPMENT UPGRADE PROJECT AT HELEN BERNSTEIN HIGH SCHOOL

WHEREAS, District Staff proposes that the Board of Education amend the Facilities Services Division (FSD) Strategic Execution Plan (SEP) to redefine and approve the school Information Technology (IT) network infrastructure and equipment upgrade project at Helen Bernstein High School to include construction (the "Project"). The Project is currently defined and approved with a scope including project design and installation of scalable fiber only (BOE #248-13/14, adopted on February 11, 2014).

WHEREAS, advancements in technology are increasing the options available to teachers to deliver instructional initiatives as well as changing the way that students learn and perform. However, the vast majority of Local Area Network projects undertaken over the past decade occurred prior to the introduction of the high throughput and wireless technologies that are used today, and upon which current instructional technologies depend; and

WHEREAS. Facilities Services Division staff is recommending that school Information Technology (IT) network infrastructure and equipment upgrade project at Helen Bernstein High School, which is currently defined and approved with a scope including project design and installation of scalable fiber only, be redefined to include construction activities; and

WHEREAS, the construction of Helen Bernstein High School was initiated in 2004, and completed in 2008, and is in need of upgraded IT network infrastructure and equipment necessary to deliver today's educational program to the over 1,500 students currently enrolled at the site; and

WHEREAS, the proposed project redefinition will enable Phase 1L of the Common Core Technology Project to be implemented at the Helen Bernstein High School site; and

Bond Oversight Committee

333 S. Beaudry Avenue, 23rd Floor, Los Angeles, CA 90017♦Phone: 213. 241.5183♦Fax: 213.241.8354♦www.laschools.org/bond

RESOLUTION 2014-12

AMENDMENT TO THE FACILITIES SERVICES DIVISION STRATEGIC EXECUTION PLAN TO REDEFINE AND APPROVE THE SCHOOL INFORMATION TECHNOLOGY NETWORK INFRASTRUCTURE AND EQUIPMENT UPGRADE PROJECT AT HELEN BERNSTEIN HIGH SCHOOL PAGE 2

WHEREAS, construction is anticipated to begin in the second quarter of 2014 and be completed in the third quarter of 2014; and

WHEREAS, The total project budget is \$1,505,680, of which \$178,640 was previously approved as part of the initial project definition, staff's proposal will allocate the remaining \$1,327,040 necessary to construct the project. Funding will be provided by Bond Program funds allocated to IT School Network Infrastructure Upgrades Executed by FSD in the School Upgrade Program (SUP).

WHEREAS, District Staff has concluded that this proposed FSD-SEP Amendment will facilitate the implementation of the FSD-SEP, and therefore it will not adversely affect the District's ability to successfully complete the FSD-SEP.

NOW, THEREFORE, BE IT RESOLVED THAT:

NOW, THEREFORE, BE IT RESOLVED THAT

- 1. The School Construction Bond Citizens' Oversight Committee recommends that the Board of Education adopt an Amendment to the Facilities Services Division Strategic Execution Plan to redefine and approve the school IT network infrastructure and equipment upgrade project at Helen Bernstein High School such that the Strategic Execution Plan is amended to include the redefinition as described in the Board Report No. 343-13/14 a copy of which is attached hereto in the form it was presented to the BOC and is incorporated herein by reference.
- 2. This resolution shall be transmitted to the Los Angeles Unified School District Board of Education and posted on the Bond Oversight Committee's website.
- 3. That a written response as required by the Charter and Memorandum of Understanding between the Oversight Committee and the Board be provided to the Oversight Committee within 30 days, reporting either on action taken or proposed to be taken in response to this resolution and each recommendation herein

ADOPTED on March 27, 2014, by the following vote:

AYES: 12

ABSTENTIONS: O

NAYS: 1

ABSENCES: 2

Stephen English

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Chair

Vice-Chair