Measure K Bond Program Update
Citizens’ Oversight Committee
March 24, 2011

Long Beach Unified School District
BOARD OF EDUCATION WORKSHOP
I. New 6-8 Middle School #1 (at former GTE site)
II. New High School #1 – Early College and Technical School (ECATS)
III. Other Major Projects
IV. District-Wide Projects
V. Master Program Schedule
I. New 6-8 Middle School #1 (GTE site)

Project Summary:

- New 6-8 Middle School in the Poly Planning Area off of 20th Street and Cherry Avenue
- 800 Students (840 capacity)
- 31 Classrooms (89, 288 S.F.)
- Library/Media Center, Gymnasium, Multipurpose Room, Other Support Facilities including a Soccer Field and Hard Court Areas
- $12.9M State Funds received

Project Team:

- Architect: WestGroup Design
- Contractor: McCarthy Building Companies, Inc.
- Inspector: Knowland Inspection Services

Project Status:

- Pre-Design/Planning: Complete
- Design Phase: Complete
- Construction Phase: Underway
- Approximately 55% complete
- Anticipated school opening September 2012

Budget:

- Estimated Total Project Budget: $58.2M
- Estimated Construction Budget: $42.2M
- Dollars Expended as of (1/31/11): $30.67M

Long Beach Unified School District
I. New 6-8 Middle School #1 (GTE site)

Construction Progress Photos

Building A Stairway #1

Building A
Long Beach Unified School District
I. New 6-8 Middle School #1 (GTE site)

Construction Progress Photos

View from soccer field looking towards Building A, with Building B on left

Long Beach Unified School District
II. New High School #1
Early College and Technical School (ECATS)

Project Summary:

• New High School in the Millikan Planning Area.
• 43 Classrooms (150,000 S.F.)
• Self-Contained Athletics/Extra-Curricular Programs
• Two Grant Applications Approved:
  1. Health/Medical
     • Grant: $1.5M
     • Matching Contribution: $1.5M
  2. Engineering Design
     • Grant: $1.5M
     • Matching Contribution: $1.5M

Project Team:

• Architect: LPA, Inc.
• Contractor (Demo & Abatement): A to Z
  Contractor (Waterline Relocation): Excel Paving
• Pre-Construction Consultant: Hensel Phelps (Main Bldgs)
• Inspector (Demo & Abatement): Knowland Inspection Services

Project Status:

• Pre-Design/Planning: Complete
• Design Phase: Complete
• Demolition Contract: Underway
• Waterline Relocation: Underway

Budget:

• Estimated Total Project Budget: $100.65M
• Estimated Construction Budget: $75.5M
• Dollars Expended as of (1/31/11): $5.28M

Long Beach Unified School District
II. New High School #1
Early College and Technical School (ECATS)

Former DeMille Middle School

New H.S. #1 ECATS Site Layout
II. New High School #1
Early College and Technical School (ECATS)

Phase I Demo & Abatement Construction:
- Anticipated Completion March or April 2011

Phase II Well Water Line Relocation Construction:
- Anticipated Completion June 2011

Phase III New Campus Building Construction:
- Pre-Construction and Pre-Bid Phase Underway
- Anticipated Bid April - May 2011
- Anticipated Construction Contract Approval May 2011
- Anticipated Construction Start Summer 2011
- Anticipated School Opening September 2013
II. New High School #1
Early College and Technical School (ECATS)
III. Other Major Projects

Roosevelt Elementary School

Project Summary:

- Existing 64,000 S.F. facility in the Poly Planning area.
- Built in 1935 with additions in 1945 and 1966
- 3.8 Acre Site
- Approximately 1,080 students
- Facilities Master Plan recommended complete campus replacement
- New Elementary School will provide approximately 46 classrooms with a total of 99,974 S.F.
- Underground parking for staff

Project Team:

Architect: Ghataode Bannon Architects, LLP
Pre-Construction Consultant: Tilden Coil Constructors

Budget:

- Estimated Total Project Budget: $44.87M
- Estimated Construction Budget: $31.99M
- Dollars Expended as of (1/31/11): $18.6K

Project Status:

- Phase I - Master Planning: Complete
- Phase I - Conceptual Design: Underway
III. Other Major Projects
Roosevelt Elementary School

A separate entrance added to accommodate Pre-K and Special Needs Usage.

Moving forward the design committee requested looking at the school entry and Admin areas relationships to the central axis.

Shared Pre-K and Kindergarten play area.

Using the building mass to buffer the Atlantic Avenue noise was the determining factor in selecting Option 3 as the preferred solution.
III. Other Major Projects
Roosevelt Elementary School

Site Plan – Second Floor

Long Beach Unified School District

Learning Community Cluster

Single story elements to relate to the residential neighborhood.

Special use area at the focal point of the central axis.
III. Other Major Projects
Roosevelt Elementary School

Parking area is reduced from 100 parking stalls to 70 to reduce cost.

Underground parking entrance off of 5th Street is preferred due to less traffic.

Site Plan – Underground Parking
III. Other Major Projects

Cabrillo High School Pool

Project Summary:

• New 40 meter pool and associated support facilities for Cabrillo High School.
• Campus build out was completed in 2000
• Scope will include addressing access and parking.
• Approximately 3,340 students

Project Status:

• Phase I - Master Planning: Complete
• Phase I - Conceptual Design: Underway

Project Team:

• Architect: PJHM Architects, Inc.
• Pre-Construction Consultant: C.W. Driver

Budget:

• Estimated Total Project Budget: $16.36M
• Estimated Construction Budget: $12.13M
• Dollars Expended as of (1/31/11): $97.9K
III. Other Major Projects
Cabrillo High School Pool

Long Beach Unified School District
III. Other Major Projects

Cabrillo High School Pool

Long Beach Unified School District
II. Current Projects Update

Cabrillo High School Pool
III. Other Major Projects

Cabrillo High School Pool

Long Beach Unified School District
II. Other Major Projects
Jordan High School

Project Summary:

- Existing facilities built in 1930’s and 1940’s with additions built in the 1950’s through 1990’s

- 26.89 acre site with approximately 301,663 S.F. of permanent buildings, and additional 31,680 S.F. of portable structures

- Facilities Master Plan recommends a major renovation

- New facility will incorporate 9th Graders currently housed at Jordan Freshman Academy

- Approximately 2,890 students with long-term student enrollment projected as 2,200 students in 2015

Project Team:

- Architect: Pending Selection
- Pre-Construction Consultant: TBD

Budget:

- Estimated Total Project Budget: $157.6M
- Estimated Construction Budget: $106.5M
- Dollars Expended as of (1/31/11): $37.9K

Long Beach Unified School District
III. Other Major Projects
New High School #2 (Browning Site)

**Project Summary:**

- New High School #2 at the Browning school site located off of Hill Street and Redondo Avenue in the Wilson Planning Area
- 10.258 Acre Site
- Enrollment of 800 students
- Educational program will need to be established

**Project Status:**

- Site Due Diligence Activities Underway
- CEQA and Environmental Review
- Phase I - Master Planning: Pending selection of Architect

**Project Team:**

- *Architect*: Pending Selection
- *Pre-Construction Consultant*: TBD

**Budget:**

- Total Estimated Project Budget: $63.2M
- Estimated Construction Budget: $45.2M
- Dollars Expended as of (1/31/11): $55.7K

Long Beach Unified School District
IV. District-Wide Projects

District Wide Projects – AB300 Building Projects
Newcomb Academy (K-8)

Project Summary:

• Existing 69,000 S.F. facility in the Millikan Planning Area.

• Built in 1962 and 1964

• 13.5 Acre Site

• Original scope of works includes AB300 Seismic Retrofit and Major Renovation/Addition (Facility Master Plan)

• Current recommended scope of work is a Complete Campus Replacement

• New 110,634 S.F. facility will include 42 classrooms, Media Center, Visual Arts, Music, Tech ED, Physical ED, Administration and Food Services

Project Team:

• Architect: Rachlin Architects
• Pre-Construction Consultant: TBD

Budget:

• Estimated Total Project Budget: $38M
• Estimated Construction Budget: $24.5M
• Dollars Expended as of (1/31/11): $24.7K
• Project Budget will increase due to scope change.

Project Status:

• Phase 1 – Master Planning: Underway
IV. District-Wide Projects

District-Wide Projects
2010 ADA Access Compliance Projects

Project Summary:

• Three Projects Underway at the following sites:
  
  Lindbergh Middle School
  • Accessibility upgrades into two portable buildings

  Stephens Middle School
  • Accessibility upgrades into various portable classroom buildings

  King Elementary School
  • Accessibility upgrades to the Administration Building

Project Status:

• Design Phase: Pending Selection of Architect

Project Team:

• Architect: Pending Selection
• Contractor: TBD

Budget:

Estimated Total Project Budget: $789K
Estimated Project Budget: $500K

Long Beach Unified School District
IV. District-Wide Projects

Deportabilization – 2010 DOH Removal Project

Project Summary:

• Remove DOH (Department of Housing) Buildings at 14 Sites
  • Addams E.S.
  • Grant E.S.
  • Hamilton M.S.
  • Harte E.S.
  • Keller E.S.
  • Kettering E.S.
  • Long Beach School for Adults
  • McKinley E.S.
  • Robinson K-8
  • Signal Hill E.S.
  • Stephens M.S.
  • Webster E.S.
  • Willard E.S.
  • Wilson H.S.

Project Team:

• Architect: Lionakis Architects
• Contractor: TBD

Budget:

• Total Estimated Project Budget: $532K
• Estimated Construction Budget: $284K
• Dollars Expended as of (1/31/11): $38.3K

Project Status:

• Phase I Assessment: Complete
• Phase II Design: Underway
• Anticipated Bidding – April 2011
• Anticipated Construction – Summer 2011
IV. District-Wide Projects

District-Wide Projects
2010 Boiler Replacement Project

**Project Summary:**

- Replacement of 24 Boilers at the following sites:
  - Bancroft M.S.
  - Gant E.S.
  - Kettering E.S.
  - Lakewood H.S.
  - Long Beach School for Adults
  - Lowell E.S.
  - McKinley E.S.
  - Millikan H.S.
  - Tincher Preparatory School
  - Wilson H.S.

**Project Status:**

- Phase 1 Assessment: Complete
- Phase 2 Design: Underway
- Anticipated Construction Summer 2012

**Project Team:**

*Architect:* Ruhnau Ruhnau Clarke Architects
*Contractor:* TBD

**Budget:**

- Total Estimated Project Budget: $3.2M
- Estimated Construction Budget: $2.4M
- Dollars Expended as of (1/31/11): $63.9K

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Long Beach Unified School District
II. Current Projects Update

District-Wide Project – DSA Certification and Close-Out

• Summary Status – Total of 390 Applications Identified
  • 139 Certified (Complete)
  • 27 at DSA for Certification
  • 201 Remaining
  • 23 Under Investigation

• 8 District Sites “Clear – Addams E.S., Bancroft M.S., Freemont E.S., Jordan Academy, Longfellow E.S., Los Cerritos E.S., Naples E.S., and Twain E.S.

• Strategic Planning with DSA-LA, State Architect and DSA Certification Coordinator

• Three Solicitations in Development
  • Materials Testing and Inspection RFP
  • DSA Project Inspector (PI) RFQ/RFP
  • Architectural and Engineering Services RFP

• Meeting with DSA Pending
IV. Master Program Schedule

Major Projects

Five Year Look Ahead Schedule

Legend
- Planning
- Design
- Construction
- Awarded
- Under Construction
- Construction Phase
- Close Out

Long Beach Unified School District
This Presentation along with Board Workbook Materials is available at:

www.lbschools.net