



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

Measure K Bond Program Update

Citizens' Oversight Committee

June 23, 2011

Long Beach Unified School District





- I. New 6-8 Middle School #1 at the Former GTE site
- II. New High School #1 at the Former DeMille site
- III. Other Major Projects
- IV. District-Wide Projects



I. New 6-8 Middle School #1 at the Former 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 Status:

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



Project Team:

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

Budget:

- Estimated Total Project Budget: \$61.06M
- Estimated Construction Budget: \$45.41M
- Dollars Expended (as of 4/30/11): \$36.38M



I. New 6-8 Middle School #1 at the Former GTE site



Construction Progress Photos

Long Beach Unified School District



I. New 6-8 Middle School #1 at the Former GTE site

Construction Progress Photos



Bldg. A1 – Southeast Elevation



On north fire access road looking at Buildings B and C north elevation



On south roadway looking at Bldg. D east elevation and Buildings A3 and A4 south elevation



I. New 6-8 Middle School #1 at the Former GTE site



View of elevator #2 tower, south elevation of Bldg. B, North elevation of Bldg. A2, and ramp #2 from courtyard.



South elevation of Building A1



II. New High School #1 at the Former DeMille site

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 Status:

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



Project Team:

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

Budget:

- Estimated Total Project Budget: \$100.70M
- Estimated Construction Budget: \$74.73M
- Dollars Expended (as of 4/30/11): \$5.94M



II. New High School #1 at the Former DeMille site

Former DeMille Middle School



New H.S. #1 ECATS Site Layout

Long Beach Unified School District



II. New High School #1 at the Former DeMille site

Phase I Demo & Abatement Construction:

- Completed April 2011

Phase II Well Water Line Relocation Construction:

- Completion Anticipated June 2011

Phase III New Campus Building Construction:

- Pre-Construction and Pre-Bid Phase: Completed
- Construction Contract Approval: June 20, 2011
- Construction Start Anticipated: July 1, 2011
- School Opening Anticipated: September 2013





III. Other Major Projects

Roosevelt Elementary School New Construction

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
- Facility 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 Status:

- Master Planning: Complete
- Conceptual Design: Underway



Project Team:

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

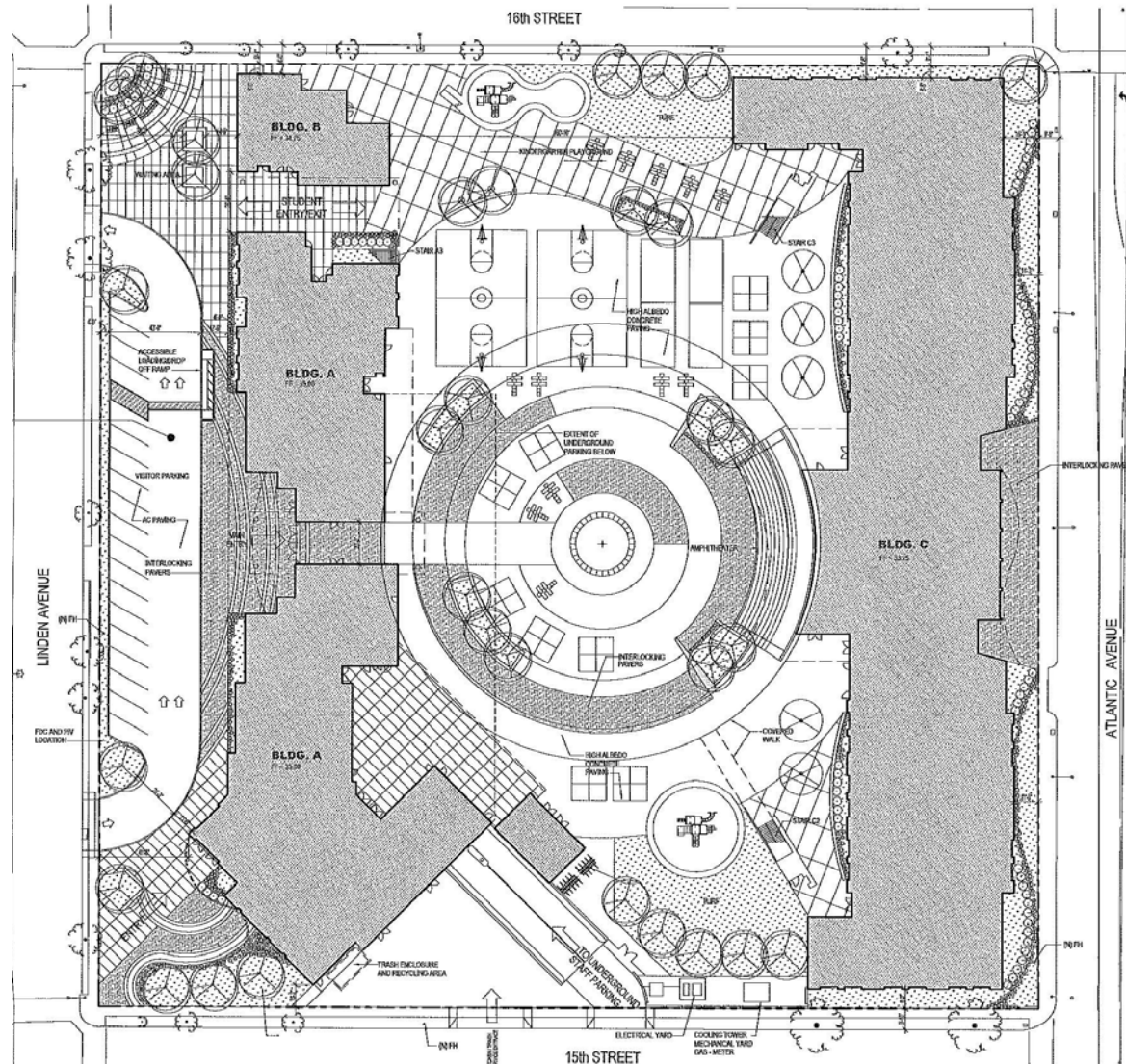
Budget:

- Estimated Total Project Budget: \$44.87M
- Estimated Construction Budget: \$31.3M*
- Dollars Expended (as of 4/30/11): \$173.6K
 - * Under Review



III. Other Major Projects

Roosevelt Elementary School New Construction



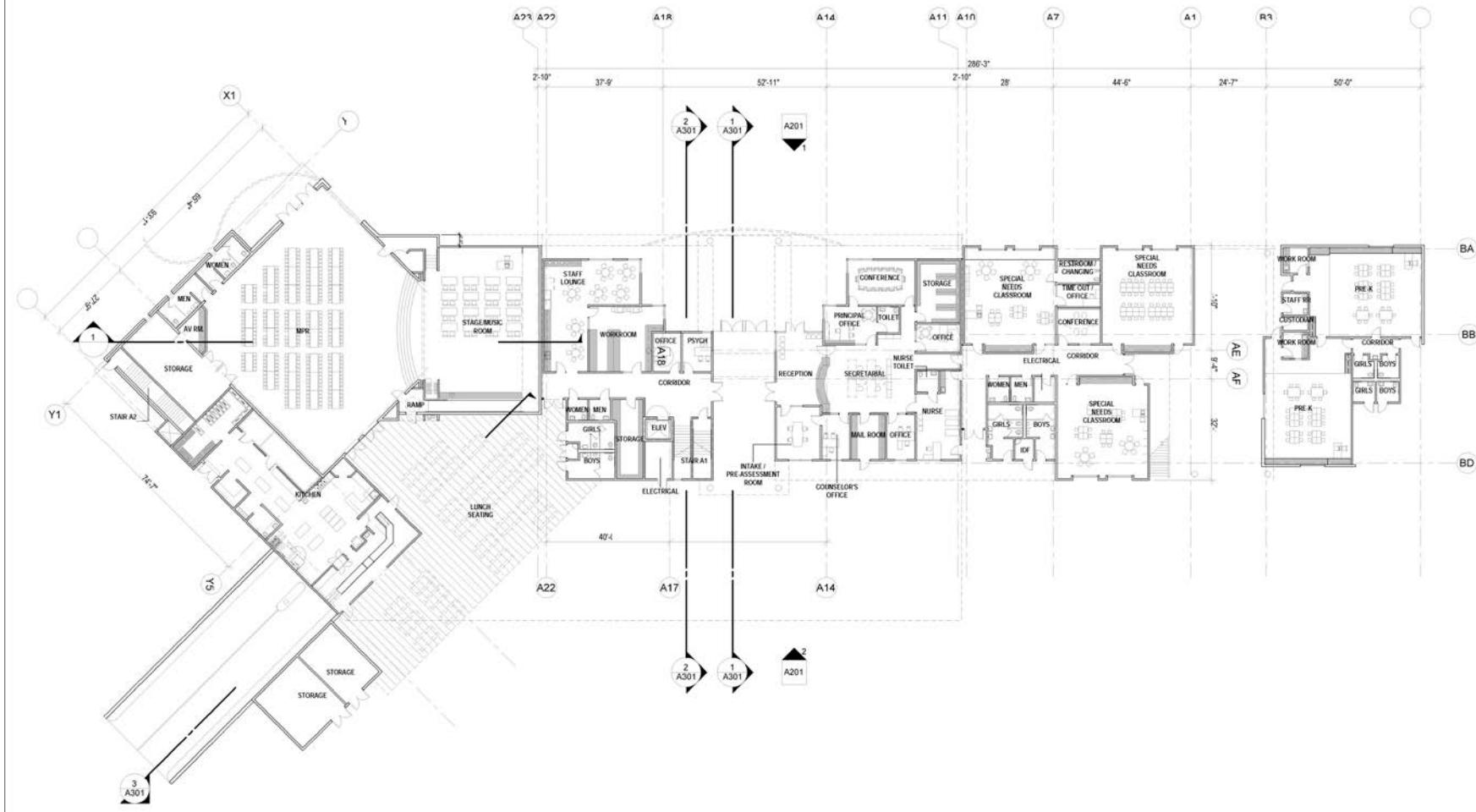
Site Plan

Long Beach Unified School District



III. Other Major Projects

Roosevelt Elementary School New Construction

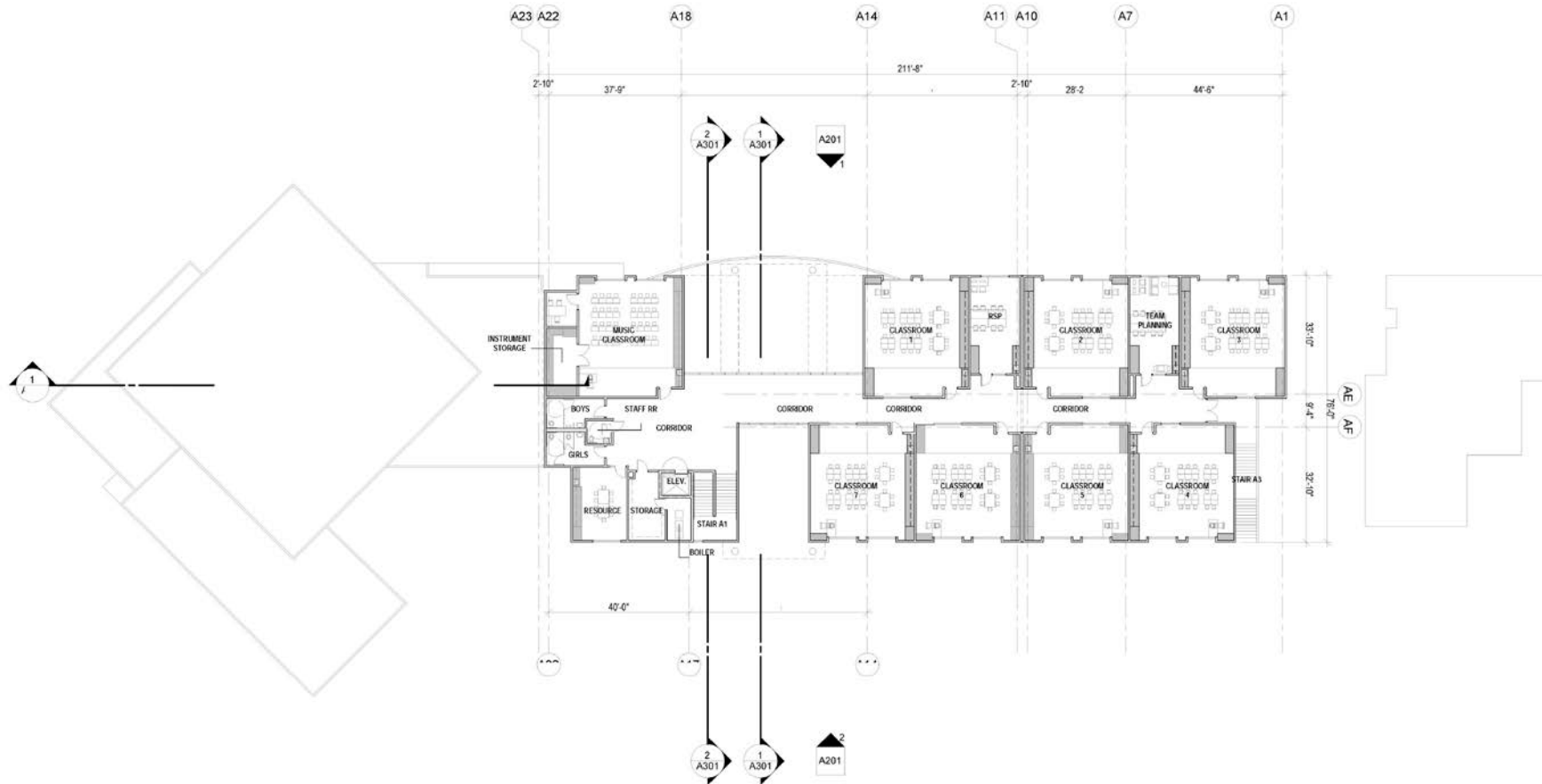


Building A & B – Overall First Floor Plan



III. Other Major Projects

Roosevelt Elementary School New Construction



Building A & B – Overall Second Floor Plan



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:

- Master Planning: Complete
- Conceptual Design: Complete
- Design Development: Complete
- Construction Documents: Underway



Project Team:

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

Budget:

- Estimated Total Project Budget: \$16.38M
- Estimated Construction Budget: \$12.0M*
- Dollars Expended (as of 4/30/11): \$225.4K
 - * Under Review



III. Other Major Projects

Cabrillo High School Pool





III. Other Major Projects

Cabrillo High School Pool





II. Current Projects Update

Cabrillo High School Pool





III. Other Major Projects

Jordan High School Major Renovation

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
- Facility 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 Status:

- Working in coordination with the North Long Beach Initiative
- Master Planning: Underway



Project Team:

- *Architect:* NTD Architecture
- *Pre-Construction Consultant:* McCarthy Construction

Budget:

- Estimated Total Project Budget: \$157.72M
- Estimated Construction Budget: \$105.8M
- Dollars Expended (as of 4/30/11): \$167.96K



III. Other Major Projects

New High School #2 at the Former 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
- Environmental Testing and Investigation: Underway
- Master Planning: Underway



Project Team:

- *Architect:* NAC Architecture
- *Pre-Construction Consultant:* TBD

Budget:

- Total Estimated Project Budget: \$63.2M
- Estimated Construction Budget: \$44.9M
- Dollars Expended (as of 4/30/11): \$72.2K



IV. District-Wide Projects

Newcomb K8 AB300/New Construction

Project Summary:

- Existing 69,000 S.F. facility in the Millikan Planning Area.
- Built in 1962 and 1964
- 13.5 Acre Site
- Facility Master Plan recommended AB300 Seismic Retrofit and Major Renovation/Addition
- 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 Status:

- Master Planning/Conceptual Design: Underway



Project Team:

- *Architect:* Rachlin Architects
- *Pre-Construction Consultant:* Turner Construction Company

Budget:

- Estimated Total Project Budget: \$38.04M
 - Estimated Construction Budget: \$24.5M*
 - Dollars Expended (as of 4/30/11): \$246.5K
- * Under Review



Newcomb K8 AB300/New Construction





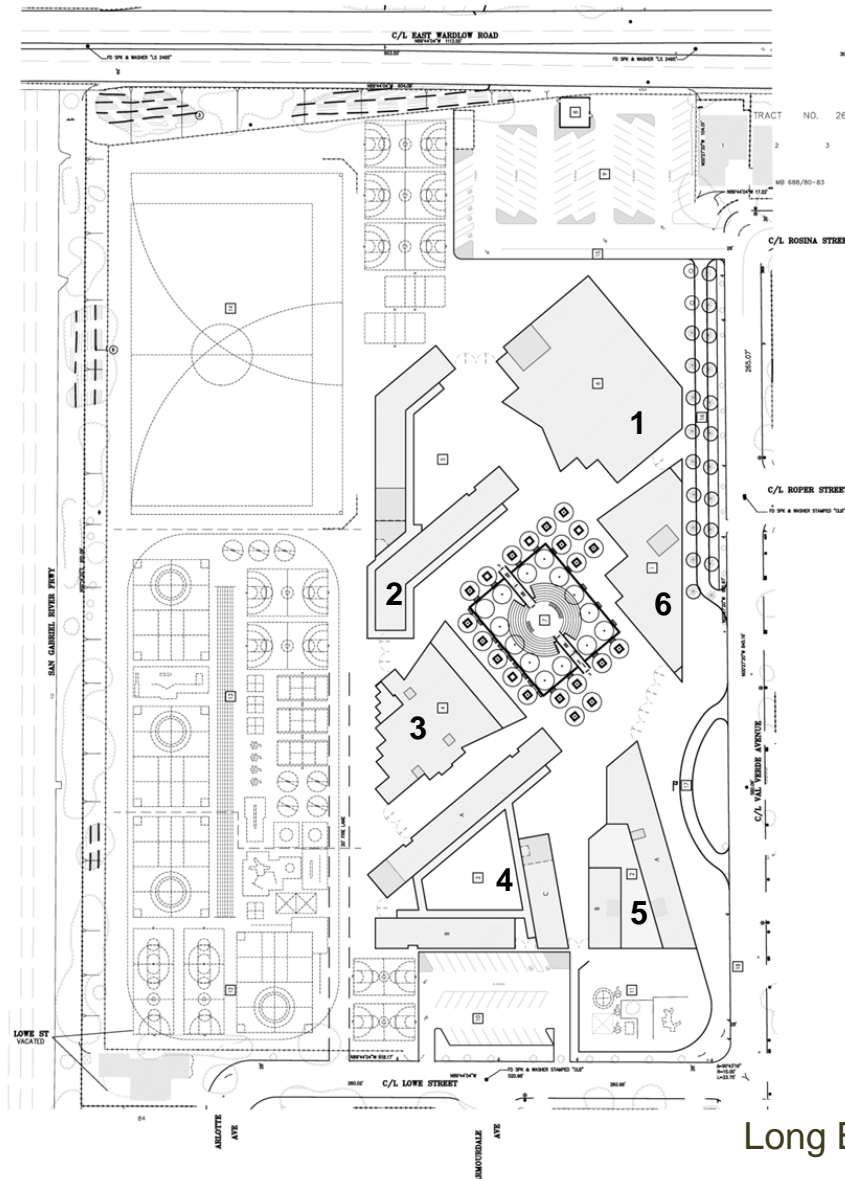
IV. District-Wide Projects

Newcomb K8 AB300/New Construction

Site Plan

Building Legend:

- 1.) Gymnasium
- 2.) Grades 6-8
- 3.) Multipurpose Room/Cafeteria
- 4.) Grades 1-5
- 5.) Library/
Kindergarten
Classrooms
- 6.) Administration





IV. District-Wide Projects

Deportabilization – 2010 DOH Removal Project

Project Summary:

- Remove Department of Housing (DOH) Buildings at 14 Sites:
 - Addams E.S.
 - Grant E.S.
 - Hamilton M.S.*
 - Harte E.S.
 - Keller E.S.
 - Kettering E.S.
 - Cedar 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 Status:

- Master Plan/Assessment: Complete
- Design Development: Complete
- Bidding : Complete
- Anticipated Removal: Summer/Fall 2011
- *Hamilton & Willard: Removal Underway



Project Team:

- *Architect:* Lionakis Architects
- *Contractor:* Norm Wilson & Sons, Inc.

Budget:

- Estimated Total Project Budget: \$532K
- Estimated Construction Budget: \$284K
- Dollars Expended (as of 4/30/11): \$38.3K



IV. District-Wide Projects

Deportabilization – Lakewood DOH Removal Project

Project Summary:

- Remove Department of Housing (DOH) Building at the Lakewood High School

Project Status:

- Design Development – Complete
- Construction Documents – Underway
- Anticipated Removal – Summer/Fall 2011



Project Team:

- Architect: MSP Architects
- Contractor: TBD

Budget:

- Estimated Total Project Budget: \$93K
- Estimated Construction Budget: \$55K
- Dollars Expended (as of 4/30/11): \$2.9K



IV. District-Wide Projects

Deportabilization - Portable Removal Project Phase I

Project Summary:

- Removal of portables at the following sites:
 - Lindbergh Middle School: (4) portable classrooms
 - King Elementary School: (9) portable classrooms



Project Team:

- *Architect:* NAC Architecture
- *Contractor:* TBD

Budget:

- Estimated Total Construction Budget: \$789K
- Estimated Project Budget: \$500K

Project Status:

- Assessment: Underway
- Construction Anticipated: Fall 2011



IV. 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:

- Master Plan Assessment: Complete
- Design Development: Underway
- Anticipated Construction: Summer 2012



Project Team:

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

Budget:

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



IV. District-Wide Projects

Lighting and Ceiling Replacement Phase I

Project Summary:

- Removal and replacement of all ceilings and light fixtures at nine sites:

- Addams E.S.
- Bryant
- Lee
- Lincoln
- McKinley E.S.
- Rogers
- Stephens M.S.
- Washington
- Willard

Project Status:

- Assessment: Completed
- Design Development: Underway



Project Team:

Architect: CSDA Architects

Contractor: TBD

Budget:

Estimated Total Project Budget: \$16.305M

Estimated Construction Budget: \$11.59M

Dollars Expended (as of 4/30/11): \$11.2K



IV. District-Wide Projects

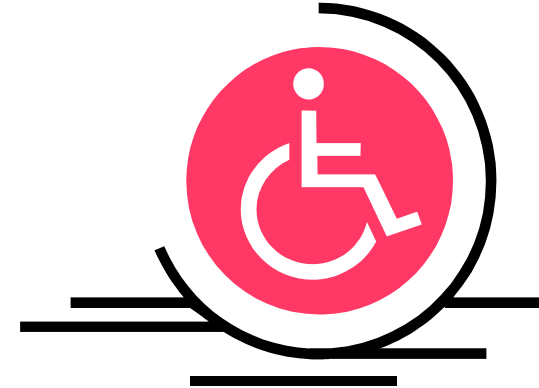
ADA Improvement Project

Project Summary:

- ADA improvements at the following sites:
 - Stephens Middle School
 - King Elementary School

Project Status:

- Design Phase: Underway
- Construction Anticipated: Fall 2011



Project Team:

- *Architect:* NAC Architecture
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$796K
- Estimated Construction Budget: \$500K
- Dollars Expended (as of 4/30/11): \$7K



- Summary Status – Total of 392 Applications Identified
 - 145 Certified (Complete)
 - 28 at DSA for Certification
 - 237 Remaining
- 5 District Sites Clear –Bancroft M.S., Jordan Academy, Longfellow E.S., Los Cerritos E.S., Naples E.S.
- Strategic Planning with DSA-LA, State Architect and DSA Certification Coordinator
- Solicitations Awarded
 - DSA Project Inspector (PI):
 - Dynamic Engineering Inspection (Pending Board Approval)
- Solicitations in Development
 - Architectural and Engineering Services RFP
- Meeting with DSA Pending



This Presentation along with Board
Workbook Materials is available at:

www.lbschools.net