



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

Measure K Bond Program

Project Update

March 28, 2013

Long Beach Unified School District

CITIZENS' BOND OVERSIGHT COMMITTEE



I. Major Projects Update

- Ernest McBride, Sr. High School
- Roosevelt Elementary School New Construction
- Cabrillo High School Pool
- Jordan High School Major Renovation
- New High School #2 at the Browning Site
- New High School #3 at the Former JFA Site
- Jessie Elwin Nelson MS – Post Occupancy Closeout

II. District Wide Projects Update

- Newcomb K-8 AB300/New Construction
- Bancroft MS Gym AB300
- Hamilton MS Gym AB300
- Hill MS Gym AB300
- Hoover MS Gym AB300
- Polytechnic HS Auditorium AB300
- Wilson HS Auditorium AB300
- Jordan HS Auditorium AB300
- Portable Removal Phase II
- Harte Deportablization and Restroom Relocation
- Boiler Replacement Phase I
- Fire Alarm, Intercom & Clock Replacement Phase I
- Fire Alarm, Intercom & Clock Replacement Phase II
- Intercom and Clock System Replacement Phase I
- Intercom and Clock System Replacement Phase II
- Security Technology, Infrastructure, Intercom and Clock Replacement
- Telecommunications Phase I
- Telecommunication Phase II
- Telecommunication Phase III
- Wireless Data Communications Phase I
- Wireless Data Communications Phase II
- Wilson HS ADA
- DSA Certification
- Polytechnic HS DSA Certification



I. Major Projects Update

Ernest S. McBride, Sr. High School

Project Summary:

- New High School in the Millikan Planning Area.
- 43 Classrooms (150,000 S.F.)
- Self-Contained athletics programs
- Three CTE Grant applications approved:
 - Health/Medical
Grant: \$1.5M
Matching Contribution: \$1.5M
 - Engineering Design
Grant: \$1.5M
Matching Contribution: \$1.5M
 - Public Services
Grant: \$3.0M
Matching Contribution: \$3.0M
- \$9.02M State Funds received

Project Status:

- Main Buildings: Construction started 7/1/11 and is approximately 87% complete
- Anticipated school opening: September 2013



Project Team:

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

Budget:

- Estimated Total Project Budget: \$97.13M
- Estimated Construction Budget: \$75.19M
- Dollars Expended (as of 1/31/13): \$68.83M



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

Ernest S. McBride, Sr. High School



View of Bldg. A (Administration)



View of Bldg. E (Gymnasium)



View of Bldg. C (Life Science Classroom)



View of Bldg. E (Locker Room)

Construction Progress Photos

Long Beach Unified School District



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

Ernest S. McBride, Sr. High School



View of Bldg. D (Kitchen)



View of Ball Fields

Construction Progress Photos

Long Beach Unified School District

I. Major Projects Update

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
- Facilities Master Plan recommended complete campus replacement
- New Elementary School will be 98,686 S.F and provide 45 classrooms
- On-site parking structure for staff

Project Status:

- Interim Housing – entire site moved to Butler
- DSA/CDE Agency Review: Submitted
- Demolition, Abatement and Utility Relocation: Completed
- Target school re-opening: September 2015

Upcoming Activities:

- Main Building Procurement: Spring 2012



Project Team:

Architect: Ghataode Bannon Architects, LLP
Pre-Construction Consultant and Contractor (Demo, Abatement and Utility Relocation): Tilden Coil Constructors

Budget:

- Estimated Total Project Budget: \$55.04M
- Estimated Construction Budget: \$41.83M
- Dollars Expended (as of 1/31/13): \$4.77M

I. Major Projects Update

Roosevelt Elementary School New Construction



Final Rough Grading



Final Rough Grading

Construction Progress Photos

Long Beach Unified School District

I. Major Projects Update

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
 - New campus marquee sign
 - Computer lab HVAC upgrade



Project Team:

- *Architect:* PJHM Architects, Inc.
- *Contractor:* C.W. Driver
- *Inspector:* Knowland Construction Services, Inc.

Project Status:

- Construction Phase: Construction started 7/7/12 and is approximately 40% complete
- Anticipated Pool opening: Late Summer 2013

Budget:

- Estimated Total Project Budget: \$15.86M
- Estimated Construction Budget: \$11.65M
- Dollars Expended (as of 1/31/13): \$4.43M



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

Cabrillo High School Pool



Pool Equipment Building



Pool



Stadium Seating Area



Locker Room Building

Construction Progress Photos

Long Beach Unified School District



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

Cabrillo High School Pool



Locker Room Building



Ticket/Concession and Locker Room Bldg.



Locker Room Building

Construction Progress Photos

Long Beach Unified School District

I. Major Projects Update

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
- Facilities Master Plan recommends a Major Renovation
- Master Plan capacity is 3,600 students



Project Status:

- North Long Beach Initiative: Completed
- Master Planning and Conceptual Design: Completed
- Design Development: Phase 1A - 1C Underway
- Construction target start: Summer 2014 (Phase 1A)

Upcoming Activities:

- Interim athletic facilities design phase

(*) Target Construction Budget for overall project (Phases 1-6) is estimated at \$135.6M

Project Team:

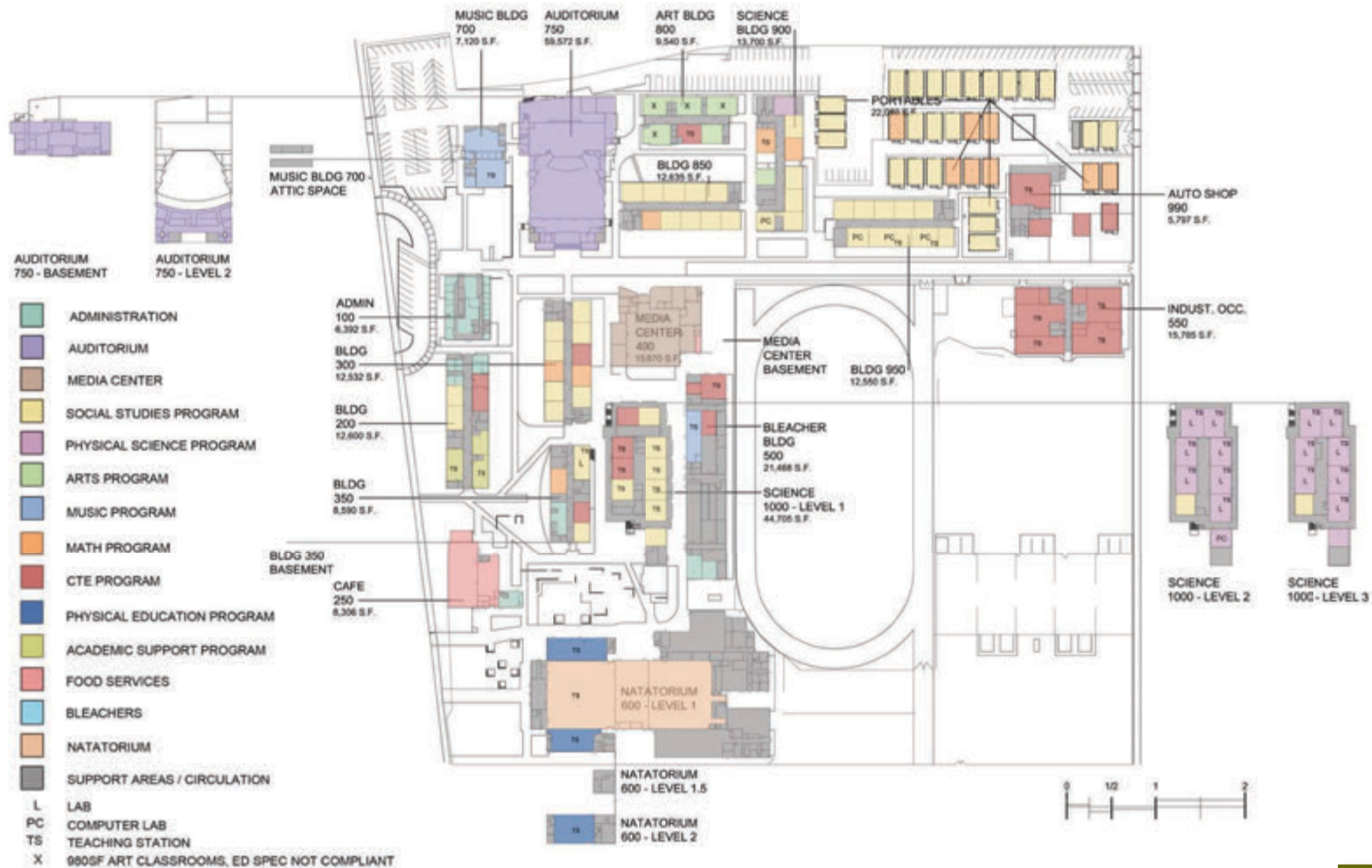
- *Architect:* NTD Architects
- *Pre-Construction Consultant:* McCarthy Building Companies

Budget:

- Estimated Total Project Budget: \$158.34M
- Estimated Construction Budget: \$105.80M (*)
- Dollars Expended (as of 1/31/13): \$5.21M

I. Major Projects Update

Jordan High School Major Renovation



Existing Site Plan

I. Major Projects Update

Jordan High School Major Renovation

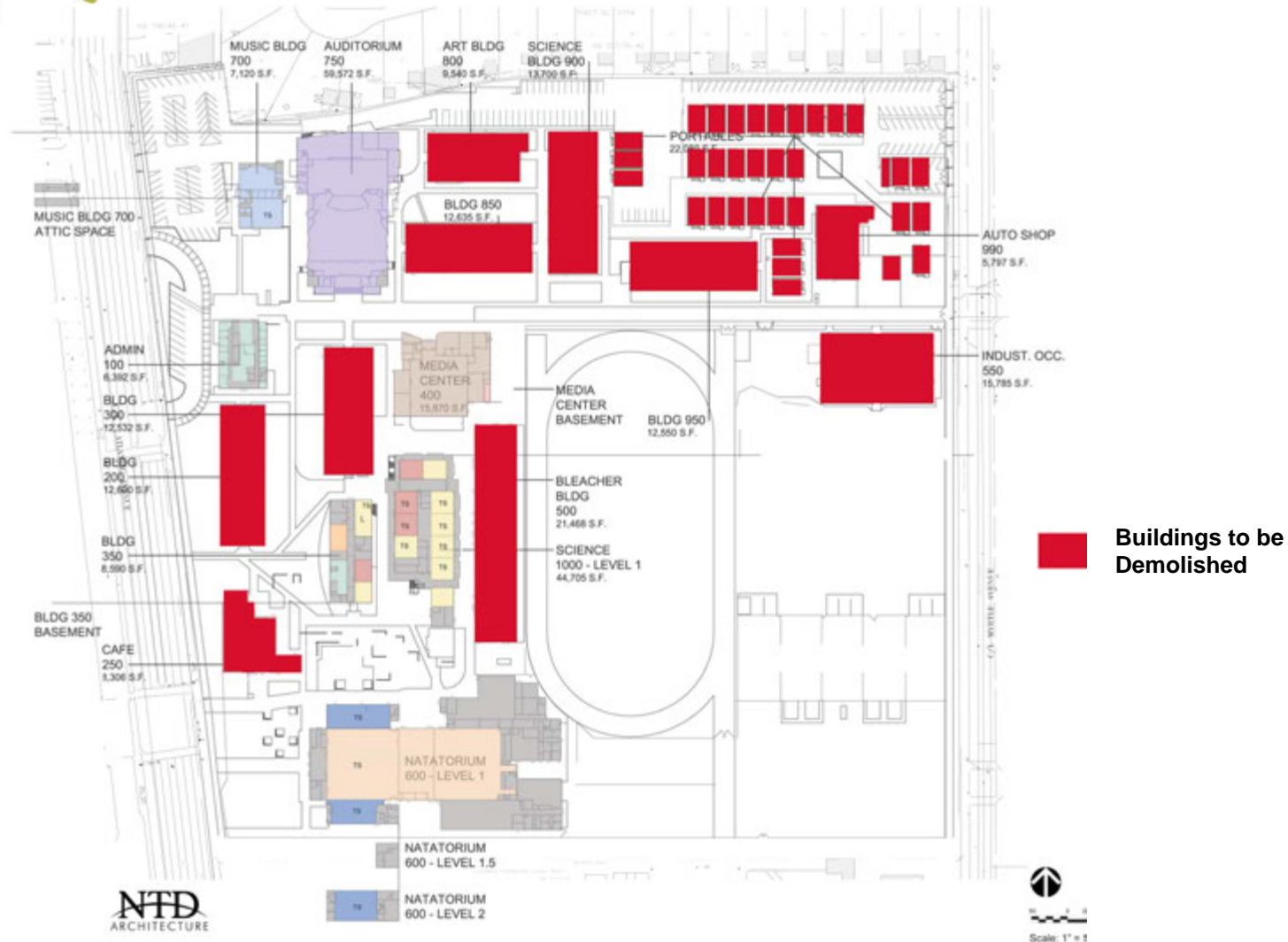
Proposed Revised Program for the Campus Master Plan

- Master Plan Capacity - 3,600 student, grades 9-12
- 6 Academies (Small Learning Communities) each with 2 universal/flexible lab spaces
- 142 Teaching Stations / Classrooms
- Standard Classrooms 960 SF
- 349,000 SF of total building area
- Visual & Performing Arts Facilities
- Science and Technical Labs
- Renovation of Existing Media Center
- Physical Education and Athletic Facilities
- Special Needs Classroom Facilities
- Fire alarms, communications and technology systems
- Cafeteria / Food Service Facilities
- Additional Parking and Drop-Off Area
- Landscaping, Site Utilities & Site Improvements
- **Construction Estimate: \$135.6 million**



I. Major Projects Update

Jordan High School Major Renovation



Site Demolition Plan

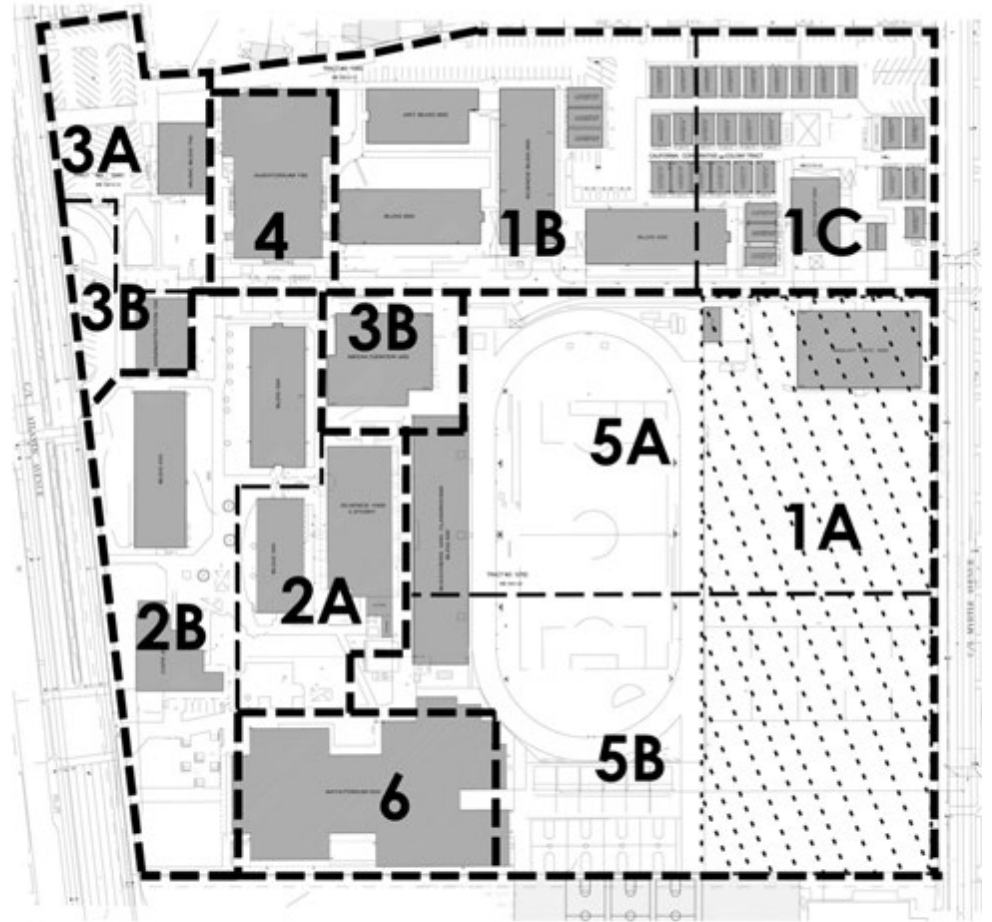
Long Beach Unified School District



Jordan High School Major Renovation

Construction Phasing	Start	Completion Date
• Interim Housing Phase 1A		
– Design	Sep 2012	Jul 2013
– Construction	Jan 2014	Jul 2014
• Phases 1B & 1C		
– Design	Jun 2012	Apr 2014
– Construction	Jul 2014	Jun 2018
• Phases 2 - 6	TBD	TBD

Phases	Building/Program
1A	Interim Housing
1B/1C	Cafeteria, ETA, JMAC, JTECH, ACE, BESTT
2 - 6	In Development (Subject to Change)



Construction Phasing Plan

Long Beach Unified School District

I. Major Projects Update

Jordan High School Major Renovation

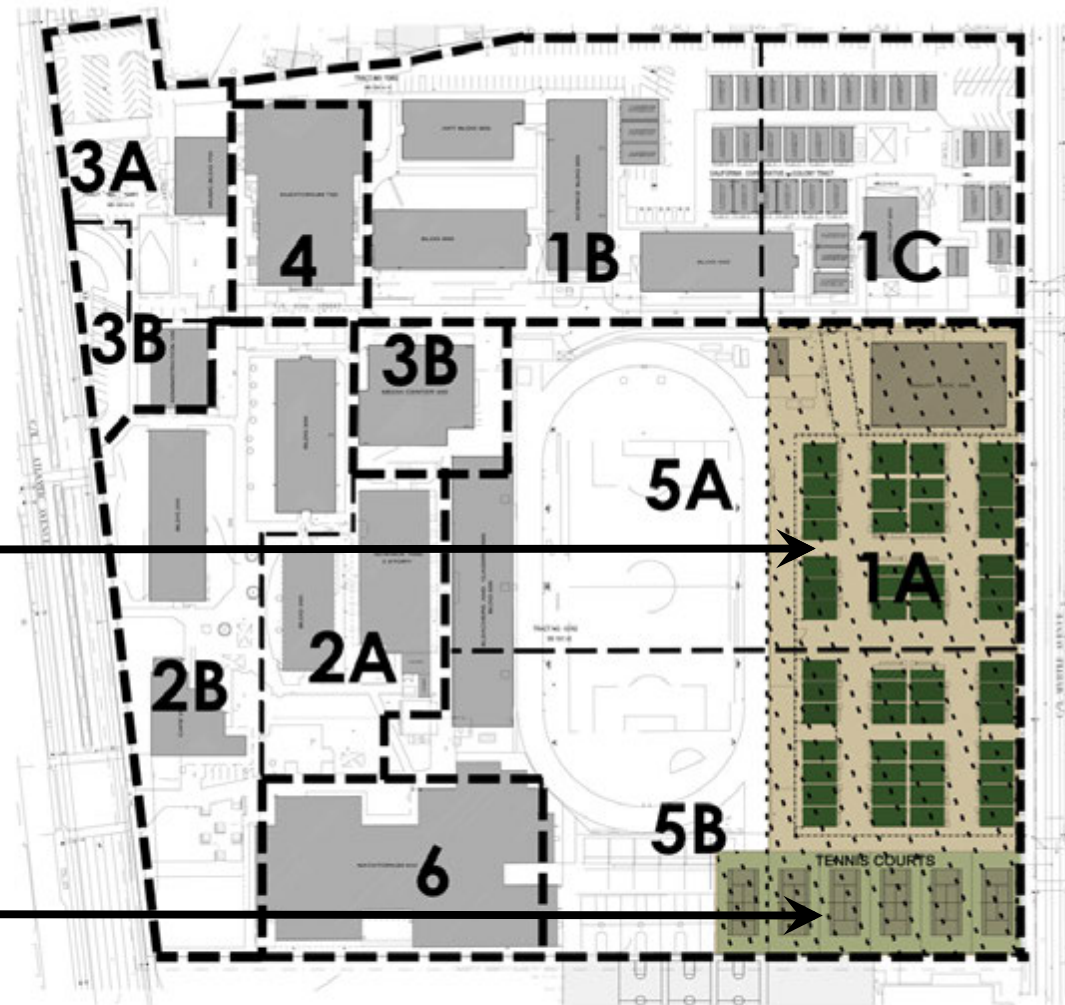
Phase 1A includes:

- Installation of Temporary Portable classrooms
- New Tennis Courts

Interim Housing
Location

**Interim Housing will
displace practice
fields**

New Tennis Courts



Interim Housing Site Plan Phase 1A

I. Major Projects Update

Jordan High School Major Renovation

Phase 1B & 1C includes:

- New Permanent Classrooms
- Cafeteria Building
- New Classrooms and Labs for ETA, JMAC, JTECH, BESTT, and ACE
- New Science Classrooms
- New Central Plant
- Additional Parking
- Landscape improvements



Interim Housing Site Plan Phase 1B and 1C

I. Major Projects Update

New High School #2 at the Browning Site

Project Summary:

- New High School #2 at the Browning site located at Hill Street and Redondo Avenue in the Wilson Planning Area
- 10.258 Acre Site
- Master Plan capacity is 800 students
- Educational programs being considered include: hospitality, tourism, recreation, and people movement



Project Team:

- *Architect:* NAC Architecture
- *Pre-Construction Consultant:* Hensel Phelps

Project Status:

- Construction Documents: Underway
- Anticipated school opening: September 2016

Upcoming Activities:

- CDE Agency and City of Long Beach review

Budget:

- Estimated Total Project Budget: \$63.43M
- Estimated Construction Budget: \$44.90M
- Dollars Expended (as of 1/31/13): \$1.64M



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

New High School #2 at the Browning Site



NAC ARCHITECTURE

AERIAL PERSPECTIVE - NORTH WEST CORNER

Long Beach Unified School District



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

I. Major Projects Update

New High School #2 at the Browning Site



PERSPECTIVES - JUNE 15TH, 2012

VIEWS FROM OBISPO

Long Beach Unified School District

I. Major Projects Update

New High School #3 at the Former JFA Site

Project Summary:

- Existing 58,352 S.F. facility in the Jordan Planning Area
- Built in 2001
- 8.5 Acre Site
- Facility Master Plan recommendation to move students to Jordan High School
- Convert Jordan Freshman Academy (JFA) to a small High School
- Educational programs being considered include: computer science, technology engineering, and mathematics

Project Status:

- Construction Documents: Completed
- DSA Agency Review: Submitted
- Construction Anticipated: Summer 2013

Upcoming Activities:

- Construction Procurement: Spring 2013



Project Team:

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

Budget:

- Estimated Total Project Budget: \$5.00M
- Estimated Construction Budget: \$2.50M
- Dollars Expended (as of 1/31/13): \$330K

I. Major Projects Update

Jessie Elwin Nelson MS – Post Occupancy Closeout

Project Summary:

- Scope includes the repair, replacement, and addition of the following items:
 - Replacement of MPR stage flooring
 - Replace AC paving with concrete at dumpsters
 - Additional skateboard deterrent elements
 - Additional electrical outlets
 - Sound damping elements in Library
 - Center court logo in Gym
 - Various ADA/accessibility items



Project Team:

- *Architect:* WestGroup Designs, Inc.
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$150K
- Estimated Construction Budget: (TBD)
- Dollars Expended (as of 1/31/13): \$43.7K

Project Status:

- Project scope development: Underway
- Construction Anticipated: TBD



II. District Wide Projects Update

Newcomb K-8 AB300/New Construction

Project Summary:

- Existing 69,000 S.F. facility in the Millikan Planning Area
- Built in 1962 and 1964 on a 13.5 Acre Site
- Original scope of work includes AB300 Seismic Retrofit and Major Renovation/Addition (Facility Master Plan)
- Current recommended scope of work is a complete campus replacement
- New 122,000 S.F. facility will include 46 classrooms

Project Status:

- Interim Housing – entire site moved to Keller
- DSA confirmation of SMP Funding eligibility: Completed
- DSA/CDE Agency Review: Submitted
- Demolition and Abatement: Completed
- Target School re-opening: September 2015

Upcoming Activities:

- Main Building Procurement: Summer 2013



Project Team:

- *Architect:* WestGroup Designs, Inc.
- *Pre-Construction Consultant and Contractor (Demolition & Abatement):* Turner Construction Company

Budget:

- Estimated Total Project Budget: \$64.04M
- Estimated Construction Budget: \$48.47M
- Dollars Expended (as of 1/31/13): \$6.82M

II. District Wide Projects Update

Newcomb K-8 AB300/New Construction



Proposed Site Plan

Long Beach Unified School District



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

II. District Wide Projects Update

Newcomb K-8 AB300/New Construction



Proposed Building Elevations and Sections

Long Beach Unified School District

II. District Wide Projects Update

Newcomb K-8 AB300/New Construction



Final rough grading



Final rough grading

II. District Wide Projects Update

Bancroft MS Gym AB300

Project Summary:

- Seismic upgrade to Gym building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.



Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway
- DSA Agency Review: Submitted
- Construction Anticipated: Summer 2013

Upcoming Activities:

- Construction Procurement: Late Spring 2013

Project Team:

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

Budget:

- Estimated Total Project Budget: \$6.01M
- Estimated Construction Budget: \$4.23M
- Dollars Expended (as of 1/31/13): \$399K

II. District Wide Projects Update

Hamilton MS Gym AB300

Project Summary:

- Seismic upgrade to Gym building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.



Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway (*)
- Building assessment and scope development: Underway
- Construction Anticipated: TBD

(*) Potential building replacement option is being considered and may impact budget

Project Team:

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

Budget:

- Estimated Total Project Budget: \$1.33M (*)
- Estimated Construction Budget: \$750K (*)
- Dollars Expended (as of 1/31/13): \$109K

II. District Wide Projects Update

Hill MS Gym AB300

Project Summary:

- Seismic upgrade to Gym building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.



Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway (*)
- Building assessment and scope development: Underway
- Construction Anticipated: TBD

(*) Potential building replacement option is being considered and may impact budget

Project Team:

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

Budget:

- Estimated Total Project Budget: \$1.34M (*)
- Estimated Construction Budget: \$750K (*)
- Dollars Expended (as of 1/31/13): \$89K

II. District Wide Projects Update

Hoover MS Gym AB300

Project Summary:

- Seismic upgrade to Gym building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.



Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway
- DSA Agency Review: Submitted
- Construction Anticipated: Summer 2013

Upcoming Activities:

- Construction Procurement: Late Spring 2013

Project Team:

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

Budget:

- Estimated Total Project Budget: \$4.60M
- Estimated Construction Budget: \$3.18M
- Dollars Expended (as of 1/31/13): \$323K

II. District Wide Projects Update

Polytechnic HS Auditorium AB300

Project Summary:

- Seismic upgrade to Auditorium building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.

Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway
- Design Development: Under review
- Construction Anticipated: Late Spring 2014



Project Team:

- *Architect:* LPA, Inc.
- *Pre-Construction Consultant:* TBD

Budget:

- Estimated Total Project Budget: \$20.27M
- Estimated Construction Budget: \$14.00M
- Dollars Expended (as of 1/31/13): \$317K

II. District Wide Projects Update

Polytechnic HS Auditorium AB300



Proposed interior view of stage

II. District Wide Projects Update

Polytechnic HS Auditorium AB300



Proposed interior view of seating

II. District Wide Projects Update

Wilson HS Auditorium AB300

Project Summary:

- Seismic upgrade to Auditorium building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.

Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Cost Benefit Analysis and Funding Estimate: Underway
- Design Development: Underway
- Construction Anticipated: Summer 2014



Project Team:

- *Architect:* LPA, Inc.
- *Pre-Construction Consultant:* TBD

Budget:

- Estimated Total Project Budget: \$20.37M
- Estimated Construction Budget: \$14.00M
- Dollars Expended (as of 1/31/13): \$224K



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

II. District Wide Projects Update

Wilson HS Auditorium AB300



Aerial perspective of front entry



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

II. District Wide Projects Update

Wilson HS Auditorium AB300



North Elevation



South Elevation

II. District Wide Projects Update

Jordan HS Auditorium AB300

Project Summary:

- Seismic upgrade to Auditorium building identified on the State's AB300 report.
- Scope of work is limited to seismic upgrade and subject to confirmation with DSA.



Project Status:

- DSA confirmation of SMP Funding eligibility: Completed
- Conceptual Design: Underway
- Construction Anticipated: TBD

Project Team:

- *Architect:* NTD Architects
- *Pre-Construction Consultant:* McCarthy Building Companies

Budget:

- Estimated Total Project Budget: \$19.04M
- Estimated Construction Budget: \$13.50M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

Portable Removal Phase II

Project Summary:

- Removal of portable buildings at the following sites:
 - Birney E.S.
 - Burbank E.S.
 - Cleveland E.S.
 - Gant E.S.
 - Grant E.S.
 - Kettering E.S.
 - King E.S.
 - MacArthur E.S.
 - McKinley E.S.
 - Madison E.S.
 - Riley E.S.
 - Webster E.S.
 - Gompers K-8
 - Hamilton M.S.
 - Lindsey M.S. (*)
 - Hoover M.S. (*)

Project Status:

- Construction Documents: Under review
- Anticipated Removal: Burbank E.S. and Grant E.S. – Spring 2013; all other sites - Summer 2013

Upcoming Activities:

- Construction Procurement: Burbank E.S. and Grant E.S. – underway; all other sites – Late Spring 2013

(*) Removal may be incorporated in the Lindsey Gymnasium and Hoover Gymnasium/AB300 projects



Project Team:

- *Architect:* MSP Architects
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$3.13M
- Estimated Construction Budget: \$2.10M
- Dollars Expended (as of 1/31/13): \$161K

Long Beach Unified School District

II. District Wide Projects Update

Harte Deportablization and Restroom Relocation

Project Summary:

- Removal of 4 bungalow buildings and related site work
- Relocation of a restroom building from Lindsey MS to Harte ES



Completed

Project Status:

- Removal / Relocation: Complete
- Project Close-out: Underway

Project Team:

- *Architect:* Architects MSP
- *Contractor:* Roebbelen/Daum

Budget:

- Estimated Total Project Budget: \$935K
- Estimated Construction Budget: \$740K
- Dollars Expended (as of 1/31/13): \$763K

II. District Wide Projects Update

Boiler Replacement Phase I

Project Summary:

- Replacement of 21 Boilers at the following sites:
 - Bancroft M.S.
 - Gant E.S.
 - Kettering E.S.
 - Lakewood H.S.
 - Beach H.S. (Former Long Beach School for Adults)
 - Lowell E.S.
 - McKinley E.S.
 - Millikan H.S.
 - Tincher Preparatory School



Project Team:

Architect: Ruhnau Ruhnau Clarke Architects

Contractors: D. Burke Mechanical Corp.;
Plumbing, Piping & Construction, Inc.;
RKDM Enviro-Energy Services, Inc.

Budget:

Estimated Total Project Budget: \$4.18M

Estimated Construction Budget: \$3.06M

Dollars Expended (as of 1/31/13): \$423K

Project Status:

- Construction Procurement: Completed
- Anticipated Construction: Summer 2013

II. District Wide Projects Update

Fire Alarm, Intercom and Clock Replacement Phase I

Project Summary:

- Removal and replacement of Fire Alarm, Intercom & Clock systems at the following 8 school sites:
 - Adams E.S.
 - Bryant E.S.
 - Lee E.S.
 - Lincoln E.S.
 - McKinley E.S.
 - Rogers M.S.
 - Stephens M.S.
 - Washington M.S.
- Original project scope included ceiling and light fixture replacement was revised due to DSA scoping issues

Project Status:

- DSA Agency Review: Submitted
- Anticipated Construction: Summer 2013

Upcoming Activities:

- Construction Procurement: Spring 2013



Project Team:

- *Architect:* CSDA Architects
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$8.02M
- Estimated Construction Budget: \$5.05M
- Dollars Expended (as of 1/31/13): \$1.39M

II. District Wide Projects Update

Fire Alarm, Intercom and Clock Replacement Phase II

Project Summary:

- Removal and replacement of Fire Alarm, Intercom & Clock systems at the following 11 school sites:
 - Barton E.S.
 - Bixby E.S.
 - Cabrillo H.S.
 - Cleveland E.S.
 - International E.S.
 - Kettering E.S.
 - Webster E.S.
 - Hudson E.S.
 - Robinson E.S.
 - Jefferson E.S.
 - Lindberg E.S.



Project Team:

- *Architect:* Westburg+White, Inc.
- *Contractor:* TBD

Project Status:

- Construction Documents: Underway
- Anticipated Construction: Summer 2014

Upcoming Activities:

- DSA Agency Review: Spring 2013

Budget:

- Estimated Target Project Budget: \$8.42M
- Estimated Construction Budget: \$6.00M
- Dollars Expended (as of 1/31/13): \$135K

II. District Wide Projects Update

Intercom and Clock Replacement Phase I

Project Summary:

- Replacement and new installation of intercom and clock systems at the following 28 school sites:

- | | |
|-----------------|--------------------|
| • Alvarado E.S. | • Keller Site |
| • Bethune E.S. | • Lafayette E.S. |
| • Birney E.S. | • Lowell E.S. |
| • Buffum E.S. | • Mann E.S. |
| • Burbank E.S. | • Muir K-8 |
| • Burnett E.S. | • Naples E.S. |
| • Butler Site | • Prisk E.S. |
| • Chavez E.S. | • Signal Hill E.S. |
| • Edison E.S. | • Stanford M.S. |
| • Franklin M.S. | • Stevenson E.S. |
| • Fremont E.S. | • Tincher K-8 |
| • Gant E.S. | • Tucker E.S. |
| • Garfield E.S. | • Two Harbors |
| • Hamilton M.S. | • Whittier E.S. |

Project Status:

- Construction Documents: Underway
- Construction Anticipated: Fall 2013

Upcoming Activities:

- Construction Procurement: Summer 2013



Project Team:

- *Architect:* Westburg+White, Inc.
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$3.49M
- Estimated Construction Budget: \$2.25M
- Dollars Expended (as of 1/31/13): \$109K

II. District Wide Projects Update

Intercom and Clock Replacement Phase II

Project Summary:

- Replacement and new installation of intercom and clock systems at the following 24 school sites:
 - Bancroft M.S.
 - Burcham K-8
 - Carver E.S.
 - Cubberley K-8
 - Dooley E.S.
 - Emerson E.S.
 - Gompers K-8
 - Grant E.S.
 - Harte E.S.
 - Henry K-8
 - Hill M.S.
 - Holmes E.S.
 - Hoover M.S.
 - Hughes M.S.
 - King E.S.
 - Longfellow E.S.
 - Los Cerritos E.S.
 - MacArthur E.S.
 - Madison E.S.
 - Marshall M.S.
 - Monroe K-8
 - Powell K-8
 - Riley E.S.
 - Twain E.S.



Project Team:

- *Architect:* TBD
- *Contractor:* TBD

Project Status:

- A/E Selection: TBD
- Site assessments and project scope development: Underway
- Construction Anticipated: TBD

Budget:

- Estimated Total Project Budget: \$3.11M
- Estimated Construction Budget: \$2.02M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

Security Technology, Infrastructure, Intercom and Clock Replacement

Project Summary:

- Upgrade security technology, infrastructure, intercom and clock replacement at the following 11 High School sites:
 - Avalon K-12
 - Beach H.S.
 - Cabrillo H.S.
 - EPHS (Cedar)
 - Lakewood H.S.
 - Millikan H.S.
 - PAAL
 - Polytechnic H.S.
 - Reid H.S.
 - Renaissance H.S.
 - Wilson H.S.



Project Team:

- *Architect:* Westburg+White, Inc.
- *Contractor:* TBD

Project Status:

- Site assessments and project scope development: Completed
- Construction Documents: Under review
- Construction Anticipated: Fall 2013

Budget:

- Estimated Total Project Budget: \$4.20M
- Estimated Construction Budget: \$2.66M
- Dollars Expended (as of 1/31/13): \$161K

Upcoming Activities:

- Construction Procurement: Summer 2013

II. District Wide Projects Update

Telecommunications Phase I

Project Summary:

- Replace phone switch and handsets at the following 9 school sites:
 - Avalon K-8
 - Cabrillo H.S.
 - Jordan H.S.
 - Lakewood H.S.
 - Millikan H.S.
 - Nelson Academy
 - Polytechnic H.S.
 - Renaissance H.S.
 - Wilson H.S.



Project Status:

- Site assessments and project scope development: Underway
- Construction Anticipated: Late Fall 2013

Budget:

- Estimated Total Project Budget: \$1.84M
- Estimated Construction Budget: \$1.44M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

Telecommunications Phase II

Project Summary:

- Replace phone switch and handsets at 28 Elementary and Middle School sites
- ERATE Funds are anticipated for Phase II sites



Project Status:

- Site assessments and project scope development: Underway
- Construction Anticipated: Winter 2013

Budget:

- Estimated Total Project Budget: \$4.78M
- Estimated Construction Budget: \$3.56M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

Telecommunications Phase III

Project Summary:

- Replace phone switch and handsets at 44 school sites



Project Status:

- Site assessments and project scope development: Underway
- Construction Anticipated: Spring 2015

Budget:

- Estimated Total Project Budget: \$4.04M
- Estimated Construction Budget: \$3.03M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

Wireless Data Communications Phase I

Project Summary:

- Pilot project to install wireless access points at the following 4 school sites:
 - Lowell ES
 - Marshall MS
 - Washington MS
 - Wilson HS
- Common Core State Standards (CCSS) for Electronic Assessments of English language arts and mathematics



Project Team:

Contractor: Cybertek and Future Design Communications

Budget:

- Estimated Total Project Budget: \$2.25M
- Estimated Construction Budget: \$1.82M
- Dollars Expended (as of 1/31/13): \$1.76M

Project Status:

- Construction Phase: 95% Complete
- Project Close-out: Underway

II. District Wide Projects Update

Wireless Data Communications Phase II

Project Summary:

- Installation of wireless access points at 80 sites
- Common Core State Standards (CCSS) for Electronic Assessments of English language arts and mathematics
- ERATE Funds are anticipated for 29 Elementary and Middle School sites



Project Team:

Contractor: Presidio and TBD

Project Status:

- Construction Procurement: Underway (Cabling)
- Construction Phase: Underway (Equipment)

Budget:

- Estimated Total Project Budget: \$20.77M
- Estimated Construction Budget: \$18.72M
- Dollars Expended (as of 1/31/13): \$0

II. District Wide Projects Update

CAMS Technology & Site Improvements

Project Summary:

- Technology improvements:
 - Fire alarm upgrade
 - Intercom and clock replacement
 - Wireless data communications
- Site improvements:
 - New perimeter fence
 - ADA accessible ramp/stair
 - Site signage



Project Team:

- *Architect:* HMC Architects
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$1.29M
- Estimated Construction Budget: \$899K
- Dollars Expended (as of 1/31/13): \$0

Project Status:

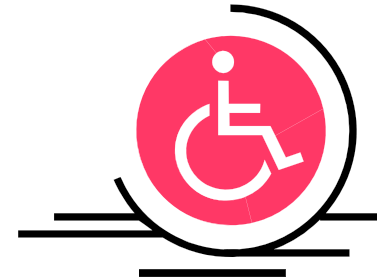
- Site assessments and project scope development: Underway
- Construction Anticipated: Site Improvements – Summer 2013; Technology - Spring 2014

II. District Wide Projects Update

Wilson HS ADA

Project Summary:

- ADA improvements at Wilson High School including:
 - Site accessibility and path of travel
 - Site signage
 - Accessible parking



Project Team:

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

Budget:

- Estimated Total Project Budget: \$300K
- Estimated Construction Budget: \$130K
- Dollars Expended (as of 1/31/13): \$79.8K

Project Status:

- Site assessments and project scope development: Underway
- Construction Anticipated: Fall 2013

II. District Wide Projects Update

DSA Certification

Project Summary:

- DSA Certification of 393 Applications identified to date
- 211 Applications are now Certified (complete)
- 182 Applications are under evaluation with 36 Applications at DSA for Certification
- 11 District sites are “Clear”:
 - Bancroft M.S.
 - Barton E.S.
 - Burnett E.S.
 - Hoover MS
 - Holmes E.S.
 - Lindsey Academy
 - Little Red School House
 - Longfellow E.S.
 - Los Cerritos E.S.
 - Naples E.S.
 - Willard E.S.



Project Status:

- Close-out activities underway for multiple sites

Budget:

- Estimated Total Project Budget: \$5.84M
- Estimated Construction Budget: \$2.96M
- Dollars Expended (as of 1/31/13): \$1.11M

II. District Wide Projects Update

Polytechnic HS DSA Certification

Project Summary:

- DSA Certification of Polytechnic HS Modernization project
- Scope of work includes:
 - Completing restroom renovations for ADA/accessibility compliance
 - Post inspection of manufactured elevators



Project Team:

- *Architect:* WLC Architects
- *Contractor:* TBD

Budget:

- Estimated Total Project Budget: \$125K
- Estimated Construction Budget: \$40K
- Dollars Expended (as of 1/31/13): \$44K

Project Status:

- Construction Procurement: Underway
- Post Inspection Plan: Pending review with DSA



This Presentation along with
Citizens' Oversight Committee
information is available at:

www.lbschools.net