



MEASURE K SCHOOL BONDS
Building for 21st Century Learning

Measure K Bond Program

Project Update

January 21, 2016

Long Beach Unified School District

CITIZENS' BOND OVERSIGHT COMMITTEE





I. Completed Projects

2008-2015

II. Major Projects Update

- Jordan High School Major Renovation
- New High School #2 Browning High School
- New High School #3 at the Former JFA Site
- New High School #4 at the Butler Site
- New High School #5 Eunice Sato Academy
- Renaissance High School for the Arts Major Renovation



III. District Wide Projects Update

- Polytechnic HS Auditorium AB300
- Wilson HS Auditorium
- Jordan HS Auditorium
- Hamilton MS Gym AB300
- Hill MS Gym AB300
- Fire Alarm, Intercom & Clock Replacement Phase 2
- Portable Removal Phase 3A/B
- Intercom and Clock System Replacement
- Security Cameras (High Schools)
- Telecommunications Phase 1, 2 & 3
- ADA Improvements at Wilson HS
- DSA Certification
- DSA Certification at Lakewood HS
- Truss Repair at Hughes MS, Twain ES and Lindberg MS
- Keller MS Conversion and All Weather Field
- Nelson Academy All Weather Field



I. Completed Projects

<u>Description</u>	<u>2008-2014</u>	<u>2015</u>
New Construction		
• Nelson Academy	Opened Fall 2012	
• McBride HS	Opened Fall 2013	
• Cabrillo HS Pool	Opened Fall 2013	
• Roosevelt ES		Opened Fall 2015
• Newcomb K-8		Opened Fall 2015
Portable Removal		
• DOH Portable Removal: 15 sites	Completed	
• Portable Removal Phase I: 2 sites	Completed	
• Portable Removal/Restroom Relocation: Harte ES	Completed	
• Portable Removal Phase II: 14 sites	Completed	
• Portable Removal Phase IIIA: 8 sites		Completed
• Portable Removal Phase IIIB: Naples ES		Completed
Building System Improvements		
• Boiler Replacement Projects: 9 sites/21 boilers	Completed	
• Fire Alarm Replacement Phase I: 9 sites	Completed	
Seismic Mitigation (AB300)		
• Bancroft MS Gym		Completed
• Hoover MS Gym		Completed



I. Completed Projects

Technology

- Core Switch & UPS Replacement: 84 sites
- Wireless Data Communications: 84 sites

2008-2014

Completed
Completed

2015

Access Compliance

- ADA Improvement (King & Stephens)
- Wilson HS Phase I
- Lowell ES
- Washington MS
- Willard ES

Completed

Completed
Completed
Completed
Completed

Miscellaneous

- Butler School painting
- CAMS Technology & Site Improvement
- DSA Certification

Completed

Completed

Completed
Completed





I. Completed Projects

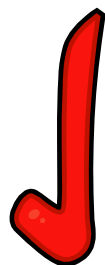
Newcomb K-8 AB300/New Construction

Project Summary

- Existing 69,000 sf. facility in the Millikan Planning Area
- Built in 1962 and 1964
- 13.5 acre site
- Complete campus replacement
- New 155,000 sf. facility with 46 classrooms
- Opened Fall 2015

Project Status

- Seismic mitigation approved: August 20, 2014
- Overcrowding Relief Grant approved: November 25, 2014
- School re-opening: Complete
- Construction: Complete
- All DSA documents are complete, awaiting project certification



Project Team

- Architect: WestGroup Designs, Inc.
- Construction Management Firm: Balfour Beatty Construction
- Contractor Demolition & Abatement : Turner Construction Company
- Contractor Main Buildings: Pinner Construction Company, Inc.

Budget

- Estimated Total Project Budget: \$62.88M
- Estimated Construction Budget: \$47.65M
- Dollars Expended (as of 01/13/16): \$57.01M
- State Funding Received



I. Completed Projects

Roosevelt Elementary School New Construction

Project Summary

- Existing 64,000 sf. 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
- 98,686 sf. with 45 classrooms
- On-site parking structure for staff with roof top playground
- Opened Fall 2015

Project Status

- Construction: Complete
- School re-opening: Complete

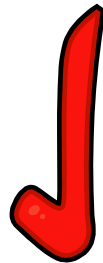


Project Team

- Architect: Ghataode Bannon Architects, LLP
- Contractor: Tilden-Coil Constructors, Inc.

Budget

- Estimated Total Project Budget: \$58.02M
- Estimated Construction Budget: \$49.37M
- Dollars Expended (as of 01/13/16): \$54.03M



Project Complete



I. Completed Projects

Bancroft MS Gym AB300

Project Summary

- Seismic upgrade to gym building identified on the State's AB300 report
- Scope of work confirmed with DSA
- Scope of work also includes general renovation (i.e. upgraded lockers, bleachers, paint, flooring, etc.)
- Opened Fall 2015

Project Status

- Funding Application: Approved August 20, 2014
- Notice to Proceed issued: August 25, 2014
- Exterior painting commenced
- Lockers, acoustical panels and finishes being installed.
- Fire Alarm devices are being installed
- ADA site work complete
- Drywall being installed

Upcoming Activities

- Fire Alarm testing and programming
- Final cleaning and commence beginning of April 2015
- Construction complete



Project Team

- Architect: LPA, Inc.
- Construction Management Firm: Bernards
- Contractor: 2H Construction, Inc.

Budget

- Estimated Total Project Budget: \$5.58M
- Estimated Construction Budget: \$4.34M
- Dollars Expended (as of 01/13/16): \$4.38M



I. Completed Projects

Hoover MS Gym AB300

Project Summary

- Seismic upgrade to gym building identified on the State's AB300 report
- Scope of work confirmed with DSA
- Scope of work also includes general renovation (i.e. upgrades to lockers, bleachers, paint, flooring, etc.)
- Opened Fall 2015

Project Status

- Funding Application: Approved August 20, 2014
- Notice to Proceed issued: August 25, 2014
- Exterior painting complete
- Lockers and bleachers currently being installed
- Tile in restrooms has commenced
- ADA site work complete

Upcoming Activities

- Rough carpentry/plumbing: Complete
- Restroom finishes to be installed
- Construction: Complete



Project Team

- Architect: LPA, Inc.
- Construction Management Firm: Bernards
- Contractor: 2H Construction, Inc.

Budget

- Estimated Total Project Budget: \$5.63M
- Estimated Construction Budget: \$3.22M
- Dollars Expended (as of 01/13/16): \$4.08M

Project Complete





I. Completed Projects

Lowell ES ADA /Willard ES ADA Improvements

Project Summary

• Lowell ES ADA improvements

- Site accessibility and path of travel
- Site signage
- Main entry ramp
- New door hardware

• Willard ES ADA improvements

- Site accessibility and path of travel
- Site signage
- Entry ramp
- New door hardware
- New elevator
- Restroom accessibility improvements

Lowell ES Project Status

- DSA submittal: Approved March 11, 2014
- Bid Award: May 26, 2015
- Construction: Complete
- Final closeout items

Willard ES Project Status

- DSA submittal: Approved June 2014
- Bid approval awarded: December 9, 2014
- Punchlist Unmet: Complete
- Construction: Complete



Project Team

- Architect (Lowell): Ghataode Bannon Architects
- Contractor: (Lowell) El Camino Construction & Engineering
- Architect (Willard): Ghataode Bannon Architects
- Contractor: (Willard) Minco Construction

Budget

- Estimated Total Project Budget: \$198K / \$2.39M
- Estimated Construction Budget: \$116K / \$1.52M
- Dollars Expended (as of 01/13/16): \$163K / \$1.71M

Lowell/Willard



I. Completed Projects

DSA Certification at Washington MS and Wilson HS

Project Summary

• **Washington MS Modernization DSA Certification**

- Site Accessibility and path of travel
- New unisex restroom in basement
- New wheelchair lift to basement
- Accessible parking

• **Wilson HS DSA Certification**

- Roofing at Buildings 100, 200, 300, and 400
(Clay roof tiles only)

Project Status

• **Washington MS**

- DSA Approved: November 4, 2014
- Construction completed October 10, 2015

• **Wilson HS Roof Project**

- DSA Agency Submittal: Approved
- Construction Completed August 12, 2014



Project Team

Washington MS

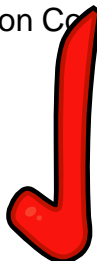
- Architect: GBA Architects.
- Contractor: Fast-Track Construction

Wilson HS

- Architect: LPA, Inc.
- Contractor: Sea Pac Engineering

Budget

- Estimated Total Project Budget: \$1.06M / 1.26M
- Estimated Construction Budget: \$554K / 1.05M
- Dollars Expended (as of 01/13/16): \$729K / 773K





I. Completed Projects

CAMS Technology & Site Improvements

Project Summary

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

Project Status

- DSA Agency Review: Approved
- Punchlist item left
- Final closeout items

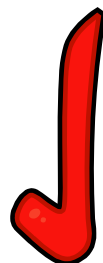


Project Team

- Architect: HMC Architects
- Contractor: Minco Construction

Budget:

- Estimated Total Project Budget: \$1.31M
- Estimated Construction Budget: \$899K
- Dollars Expended (as of 01/13/16): \$891K



Projects Complete



II. 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
- Existing 301,663 sf. of permanent and 31,680 sf. of portable structures
- New and renovated facilities: 395,000 sf., 132 classrooms, and six (6) Academies
- Master Plan capacity: 3,600 students

Project Status

- 1A Interim Housing: Completed/DSA Certified Dec 2015
- 1B Construction: Underway/Completion Fall 2016
- 1C DSA approval: Completed
- 2A Construction Documents: Underway
- 2B Construction Documents: Underway
- 3 Schematic Design: Underway
- 5,6 Schematic Design: Completed
- Marquee: Construction Documents: Under Review

Upcoming Activities

- Marquee: DSA Submittal/Feb 2016



Project Team

- Architect: PJHM
- Contractors:
 - Phase 1A: McCarthy Building Co.
 - Phase 1B Demo: Unlimited Environmental
 - Phase 1B inc.1: Hayward Baker Inc.
 - Phase 1B inc.2: Pinner Const. Co., Inc.



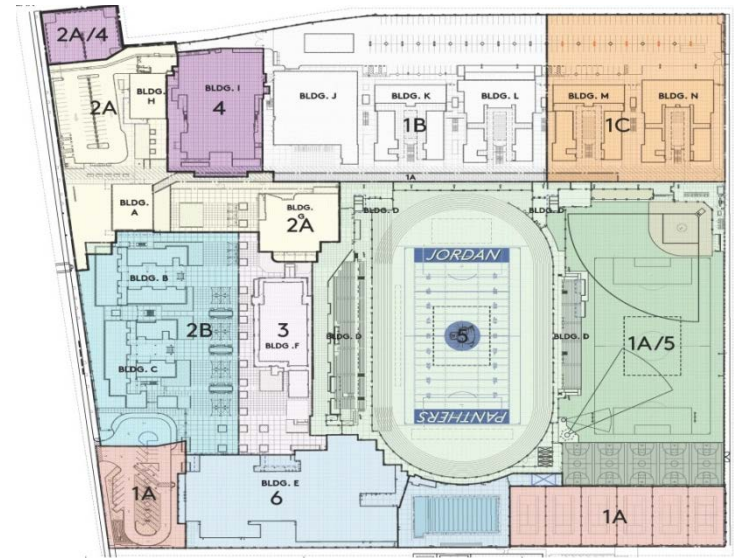
Budgets:

	Phase I	Phase IIA	Phase IV	Phase V	Phase VI
Estimated Total Project Budget	\$97.42M	\$9.60M	\$20.16M	\$18.32M	\$14.0M
Estimated Construction Budget	\$69.03M	\$6.75M	\$14.05M	\$14.80M	\$9.8M
Dollars Expended (01/13/16)	\$34.68M	\$535K	\$535K	\$890K	\$165K

*Voluntary Seismic Mitigation

II. Major Projects Update

Jordan High School Major Renovation



Project Schedule

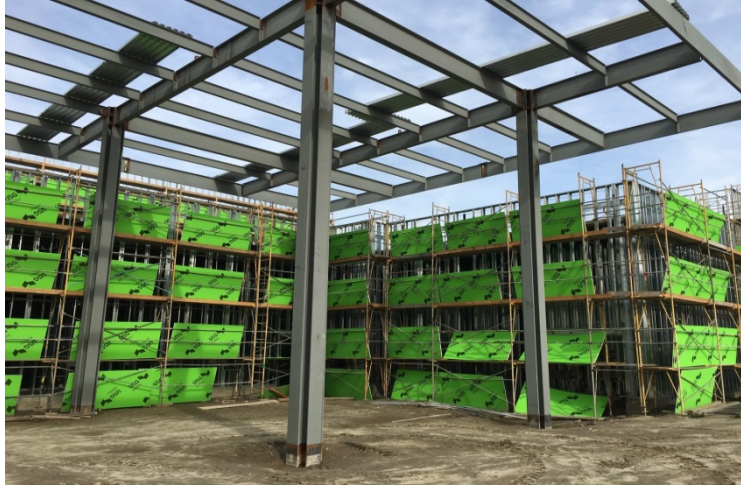
- Construction: Phase 1A (complete)
- Phase 1B (Open Jan 2017)
- Phase 1C (Open Fall 2019)
- Phase 2B (Open Fall 2020)
- Phase 2A,3,4 (Fall 2021 & 2022)
- Phase 5 and 6 (Fall 2023 & 2024)



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II. Major Projects Update

Jordan High School Major Renovation



Long Beach Unified School District



I. Major Projects Update

New High School #2 - Browning High School

Project Summary

- New High School (#2): Located at Hill Street and Redondo Avenue in the Wilson Planning Area
- 10.3 acre site
- Master Plan capacity: 860 students
- Educational programs being considered include:
 - Hospitality, people movement, culinary arts, and tourism
- The campus will have learning laboratories, science laboratories, technical educational laboratories, special education classrooms, visual arts classrooms, teaching stations, administration building, media center, gymnasium, multi-purpose room, and food services
- Opening: Fall 2017

Project Status

- Underground utilities 90% complete
- Building footings and foundations 90% complete
- Structural steel erection: 85% complete
- Site Retaining walls: 95% complete
- Exterior framing: 85% complete
- MEP work in progress
- Drywall in progress



Upcoming Activities

- Water and sewer tie in
- Reclaimed water for irrigation
- Structure steel fireproofing
- Interior framing of Building C

Project Team

- Architect: NAC Architecture
- Construction Management Firm: Balfour Beatty Construction
- Contractor Construction: T.B. Penick and Sons, Inc.

Budget

- Estimated Total Project Budget: \$67.60M
- Estimated Construction Budget: \$53.52M
- Dollars Expended (as of 01/13/16): \$34.20M



II. Major Projects Update

New Browning High School #2





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II. Major Projects Update

New Browning High School #2



Long Beach Unified School District



II. Major Projects Update

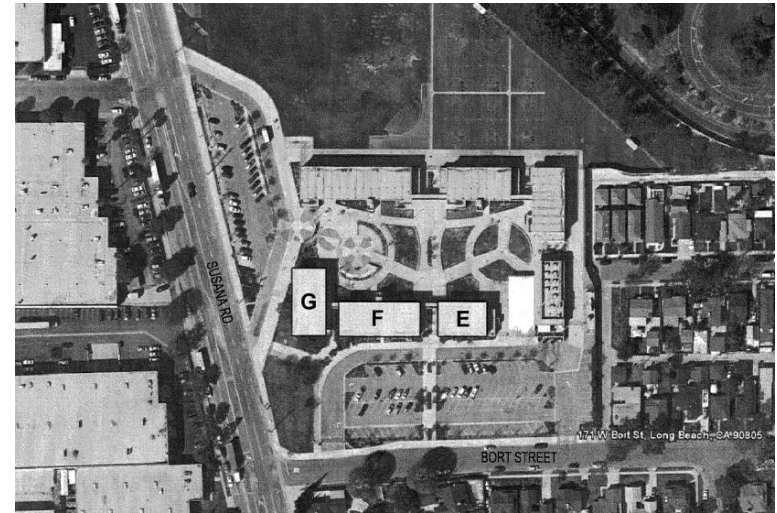
New High School #3 at the Former JFA Site

Project Summary

- Convert Jordan Freshman Academy (JFA) to a small High School (#3)
- Existing 58,352 sf. facility in the Jordan Planning Area
- Built in 2001
- 8.5 acre site
- Educational programs being considered include: computer science, technology engineering, and mathematics

Project Status

- On hold until completion of Jordan HS projects
- Construction anticipated: TBD
- Target school opening: TBD



Project Team

- Architect: NAC Architecture

Budget

- Estimated Total Project Budget: \$328K
- Estimated Construction Budget: \$1K
- Dollars Expended (as of 01/13/16): \$328K



II. Major Projects Update

New High School #4 (Butler Site)

Project Summary

- New small High School (#4) at former Butler MS site
- Educational programs being considered include Early College High School

Project Status

- Campus re-painted: August 2014
- Site housed Roosevelt ES until Fall 2015
- Interim housing for Renaissance HS starting in fall of 2016 – 2018
- Site assessment and project scope development: Under Review
- Construction anticipated: TBD
- Target school opening: TBD



Project Team

- Architect: TBD
- Contractor: TBD

Budget:

- Estimated Total Project Budget: \$2.50M
- Estimated Construction Budget: \$1.80M
- Dollars Expended (as of 01/13/16): \$81K



II. Major Projects Update

New High School #5 - Conversion to Eunice Sato Academy of Mathematics and Science

Project Summary

- Conversion of middle school facility to high school to provide a learning environment in support of the educational program
- Educational programs in Science, Technology, Engineering and Mathematics
- Phased conversion of MS to a HS
 - Portable demolition
 - Exterior painting
 - Classrooms conversion
 - Parking lot expansion
 - Renovation of buildings 200 & 400

Project Status

- Engineering Computer Labs: Complete
- Classroom Conversion: Complete (Phase1)
- Exterior Painting & Wood: Complete
- Portable Demolition: Complete
- Parking Lot Expansion: Bidding

Upcoming Activities

- Fencing: Winter 2016
- STEM and IED Labs: Spring 2017
- Science Labs: Spring 2017



Project Team

Architect:

- Ghataode Bannon Architects, LLP

Contractor:

- Portable Demolition: Torres Construction
- Exterior Painting & Wood Repair: Tony's Painting
- Parking Lot Expansion: TBD

Budget*

- Estimated Total Project Budget: \$2.24M
- Estimated Construction Budget: \$1.131M
- Dollars Expended (as of 01/13/16): \$929K

*(Not including new Physical Education/Locker Facility and Demolition of existing Gym building)



II. Major Projects Update

Renaissance High School for the Arts

Project Summary

- Existing facility constructed in 1930s and additions constructed in the 1940s
- New Performing Arts building and Physical Education facilities
- Renovation of existing buildings
- Removal of portables
- Site accessibility and fire life safety upgrades
- Opening Fall 2018

Project Status

- Design development: Complete
- Interim housing plan: Underway
- Construction documents: Complete

Upcoming Activities

- DSA Submittal: June 11, 2015
- DSA Review: Underway
- DSA Approval: March 2016
- Bidding: April 2016
- Construction: Summer 2016 – 2018



Project Team

- Architect: Ghataode Bannon Architects, LLP
- Contractor: TBD

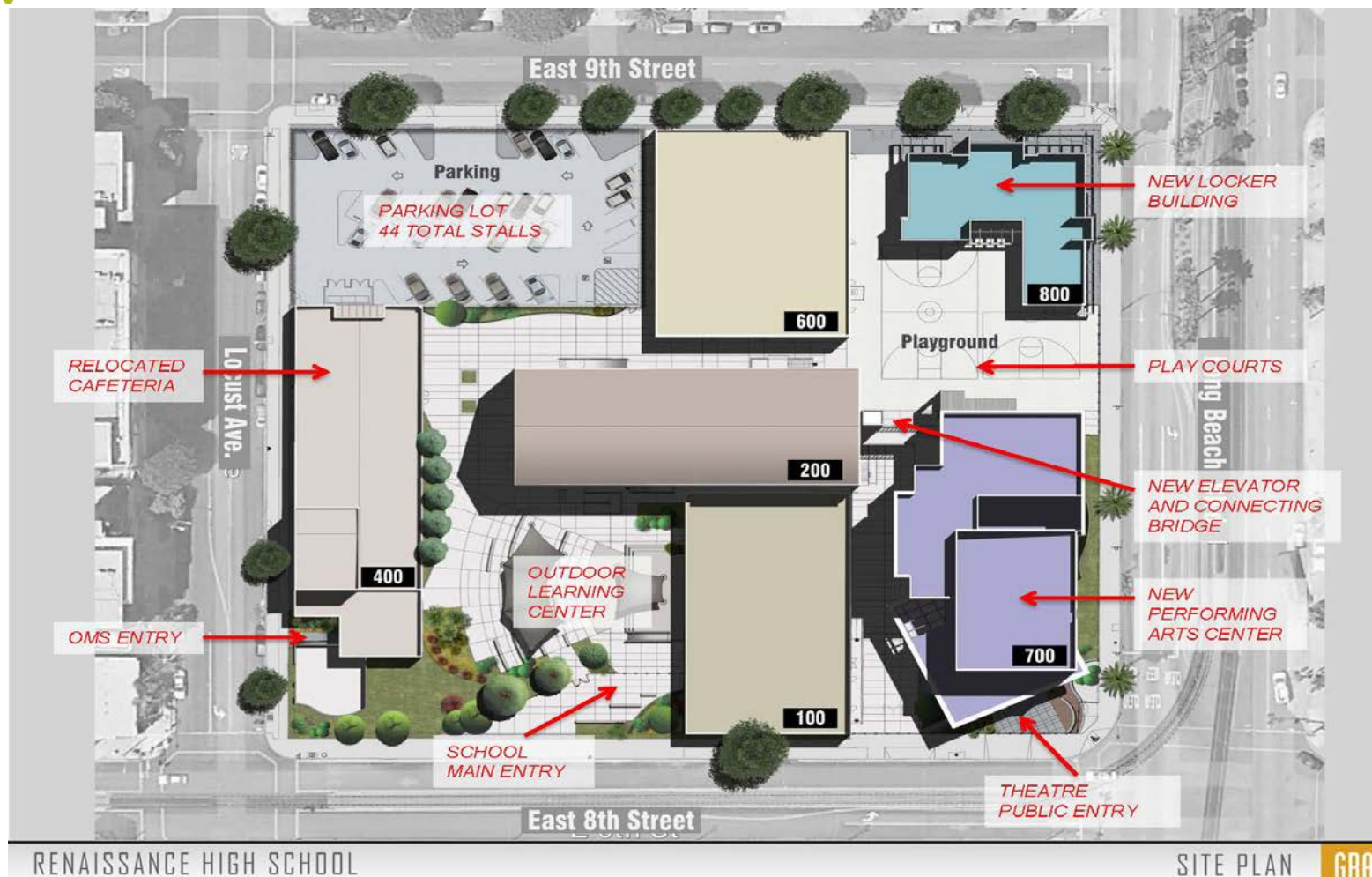
Budget

- Estimated Total Project Budget: \$40M
- Estimated Construction Budget: \$28.1M
- Dollars Expended (as of 01/13/16): \$1.78M



II. Major Projects Update

Renaissance High School for the Arts





III. District-Wide Projects Update

Polytechnic HS Auditorium AB300

Project Summary

- Seismic upgrade to auditorium building identified on the State's AB300 report
- Major renovation and accessibility
- Interim housing (portables) during construction

Project Status

- Construction: Underway
- OPSC Funding Application: Approved
- Interim Housing: Buildings occupied January 26, 2015

Upcoming Activities

- Construction: Underway
- Interior retaining wall construction
- Subgrade preparation for new slab on grade: Continues
- Mechanical/Electrical Rough-in: Underway/Completing
- Steel Erection: Underway/ nearly complete



Project Team

- Architect: LPA, Inc.
- Contractor: Pinner Construction Company Inc.

Budget:

- Estimated Total Project Budget: \$20.31M
- Estimated Construction Budget: \$14.60M
- Dollars Expended (as of 01/13/16): \$9.91M



III. District-Wide Projects Update

Polytechnic HS Auditorium AB300





III. District-Wide Projects Update

Wilson HS Auditorium

Project Summary

- Seismic upgrade to auditorium building identified on the State's AB300 report
- Scope of work is partial modernization to voluntary seismic upgrade, access compliance, fire-life safety improvements, and renovation and repairs of building systems
- Project construction includes boiler replacement and accessibility
- Reopening January 2018

Project Status

- DSA Agency Approval: Complete, 5/15/2015
- Bid Preparation: Complete
- Bidding: Underway

Upcoming Activities

- Construction anticipated: March 2016



Project Team

- Architect: LPA, Inc.
- Construction Management Firm: Bernards Construction

Budget

- Estimated Total Project Budget: \$29.756M
- Estimated Construction Budget: \$21.058M
- Dollars Expended (as of 01/13/16): \$1.88M



III. District-Wide Projects Update

Jordan HS Auditorium

Project Summary

- Phase 4 of overall Jordan HS Major Renovation
- Seismic upgrade to auditorium building identified on the State's AB300 report
- Scope of work is limited to voluntary seismic upgrade, access compliance, fire-life safety improvements, and renovation and repairs of building systems

Project Status

- DSA confirmation of SMP funding eligibility: Complete
- Schematic Design: Complete
- Design Development: Complete
- 100% Construction Documents: Complete
- DSA Submittal: Complete 8/18/2015
- DSA Review: Underway

Upcoming Activities

- DSA Approval: Summer 2016



Project Team

Architect: PJHM Architects, Inc.

Budget

- Estimated Total Project Budget: \$20.15M
- Estimated Construction Budget: \$14.05M
- Dollars Expended (as of 01/13/16): \$890K



III. District-Wide Projects Update

Hamilton MS Gym AB300

Project Summary

- Demolition of gym building identified on the State's AB300 report
- Scope of work: Construction of new gymnasium building with new locker rooms, weight room, classrooms and site improvements.

Project Status

- DSA confirmation of SMP funding eligibility: Complete
- DSA Agency Review, Phase 2: Complete
- OPSC Conceptual Approval: Complete
- Conceptual Design: Underway



Project Team

Architect: HMC Architects
Contractor: TBD

Budget:

- Estimated Total Project Budget: \$11.29M
- Estimated Construction Budget: \$7.02M
- Dollars Expended (as of 01/13/16): \$130K



III. District-Wide Projects Update

Hill MS Gym AB300

Project Summary

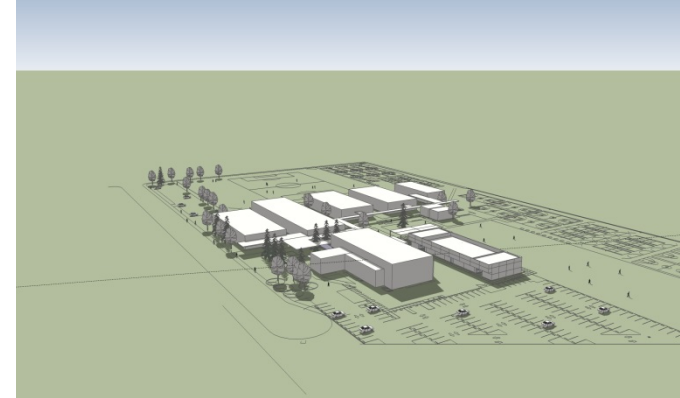
- Demolition of gym building identified on the State's AB300 report
- Scope of work: Construction of new physical education building with new locker rooms, fitness lab, and weight room. Addition of new lunch shelter and site work
- Opening Fall 2017

Project Status

- DSA Agency review: Approved April 2015
- OPSC Conceptual Approval: Complete
- OPSC Funding Approval: Complete
- Bidding: Underway
Anticipated NTP February 2016

Upcoming Activities

- Construction: March 2016 – June 2017



Project Team:

Architect: LPA, Inc.

Contractor: TBD

Budget:

- Estimated Total Project Budget: \$7.01M
- Estimated Construction Budget: \$4.60M
- Dollars Expended (as of 01/13/16): \$458K



III. District-Wide Projects Update

Fire Alarm, Intercom, and Clock Replacement Phase 2

Project Summary

- Removal and replacement of Fire Alarm, Intercom & Clock systems at the following 11 school sites:

Bid Package 1A

- Cabrillo HS

Bid Package 2B

- Hudson ES
- Webster ES

Bid Package 3B

- Bixby
- Kettering
- Cleveland

Bid Package 4B

- Jefferson MS
- Barton ES

Bid Package 5B

- International ES
- Lindbergh
- Robinson



Project Status

- Construction 1A: Underway
- DSA Agency review: Approved
- Construction for Bid Package 3B: Underway
- Construction anticipated for Bid Package 2B & 4B: Second Quarter 2016
- Construction anticipated for Bid Package 5B: Fourth Quarter 2015

Upcoming Activities

- Bid Package 2B, 4B and 5B: Rebidding
- Bid Package 2B & 4B: Preconstruction activities in progress

Project Team

- Contractor (Bid Package 1A): PARS Arvin
- Contractor (Bid Package 3B): JAM Fire
- Contractor (All other phases): TBD

Budget

- Estimated Target Project Budget: \$14.32M
- Estimated Construction Budget: \$9.90M
- Dollars Expended (as of 01/13/16): \$4.18M



III. District-Wide Projects Update

Portable Removal Phase 3A/B

Project Summary

- Removal of portable buildings at the following site (Phase 3A):
 - Addams ES
 - Barton ES
 - Burcham ES
 - Burnett ES
 - Garfield ES
 - Marshall MS
 - Signal Hill ES
 - Stephens MS
- Portable Removal (Phase 3B):
 - Naples ES: Removal and replacement of 4 portable classrooms with the addition of 1 portable classroom. (Project complete)
- Millikan HS: Removal of 4 modular buildings.

Project Status

- Millikan HS removal under review. Building 700 under review as an option for replacement of modular buildings. Building was identified on State's AB300 report.

Upcoming Activities

- Site utilization review and planning: Underway
- Schematic Design: February 2016



Project Team

- Architect: Adolph Ziemba AIA & Associates
- Contractor: (Phase 3A): ARC Construction
- Contractor: (Phase 3B): Naples: Pacific Winds
- Contractor: (Phase 3B- Millikan: TBD)

Budget

- Estimated Total Project Budget: \$4.42M
- Estimated Construction Budget: \$3.61M
- Dollars Expended (as of 01/13/16): \$2.09M



III. District-Wide Projects Update

Intercom and Clock System Replacement

Project Summary

- New installation or upgrade of current intercom and clock systems at the following 87 school sites:

Addams ES	Carver ES	Hill MS	MacArthur ES	Riley ES
Alvarado ES	Chavez ES	Holmes ES	Madison ES	Robinson K-8
Avalon K-12	Cleveland ES	Hoover MS	Mann ES	Rogers MS
Bancroft MS	Cubberley K-8	Hudson K-8	Marshall MS	Roosevelt ES
Barton ES	Dooley ES	Hughes MS	McBride HS	Signal Hill ES
Beach HS	Edison ES	International ES	McKinley ES	Stanford MS
Bethune ES	Emerson ES	Jefferson 6-8	Millikan HS	Stephens MS
Birney ES	EPHS (Cedar)	Keller site	Monroe K-8	Stevenson ES
Bixby ES	Franklin MS	Kettering ES	Muir K-8	Tincher K-8
Bryant ES	Fremont ES	King ES	Naples ES	Tucker ES
Buffum ES	Gant ES	Lafayette ES	Nelson K-8	Twain ES
Burbank ES	Garfield ES	Lakewood HS	Newcomb K-8	Washington MS
Burcham K-8	Gompers K-8	Lee ES	PAAL	Webster ES
Burnett ES	Grant ES	Lincoln ES	Polytechnic HS	Whittier ES
Butler Site	Hamilton MS	Lindberg 6-8	Powell K-8	Willard ES
Cabrillo HS	Harte ES	Lindsey MS	Prisk ES	Wilson HS
CAMS	Henry K-8	Longfellow ES	Reid HS	
		Los Cerritos ES	Renaissance HS	
		Lowell ES		

Project Status

- Bidding: Underway
- Construction: April 2016 - 2019



Project Team

Contractor: TBD

Budget

- Estimated Total Project Budget: \$10.51M
- Estimated Construction Budget: \$3.11M
- Dollars Expended (as of 01/13/16): \$910K



III. District-Wide Projects Update

Security Cameras (High Schools)

Project Summary

- Install upgraded security camera technology at the following 11 HS sites

- Cabrillo HS
- Eunice Sato Academy
- Lakewood HS
- Millikan HS
- PAAL
- Polytechnic HS
- Reid HS
- Renaissance HS

- Beach HS
- EPHS
- Wilson HS

Projects Complete

- Install monitoring stations at School Safety and Dispatch and at the Emergency Operation Center

Projects Complete



Project Status

- Site assessments: Complete
- Project scope development: Complete
- Final design review: Complete
- Construction underway: June 1, 2015 - 2017

Project Team

Contractor: Veterans Communication Services, Inc.

Budget

- Estimated Total Project Budget: \$7.37M
- Estimated Construction Budget: \$5.33M
- Dollars Expended (as of 01/13/16): \$1.81M



III. District-Wide Projects Update

Telecommunications Phase 1, 2 and 3

Project Summary

Phase 1

- Replace phone switch and handsets at the following eleven (11) school sites & (4) administration sites:
 - Cabrillo HS
 - Jordan HS
 - Jordan Plus
 - Lakewood HS
 - McBride HS
 - Millikan HS
 - Nelson Academy
 - Polytechnic HS
 - Renaissance HS
 - Wilson HS
 - Avalon K-12
 - District Office
 - Facilities/ Maintenance
 - Monroe
 - Purchasing



Phase 2

- Replace phone switch and handsets at 33 ES and MS sites, 2 administration sites and small HS sites

Phase 3

- Replace phone switch and handsets at 38 schools and 3 administration sites

Project Status

Phase 1

- Bid Awarded to Carousel Industries on May 2014
- Construction Completion anticipated: March 2016

Phase 2

- Site assessments and project scope development: Complete
- Out to Bid: Winter 2016
- Construction anticipated: Summer 2016

Phase 3

- Site assessments and project scope development: Underway
- Construction anticipated: Fall 2017

Budget

Phase 1

- Estimated Total Project Budget: \$1.83M
- Estimated Construction Budget: \$1.71M
- Dollars Expended (as of 01/13/16): \$1.41M

Phase 2

- Estimated Total Project Budget: \$4.78M
- Estimated Construction Budget: \$3.56M
- Dollars Expended (as of 01/13/16): \$0.00

Phase 3

- Estimated Total Project Budget: \$4.04M
- Estimated Construction Budget: \$3.03M
- Dollars Expended (as of 01/13/16): \$0



III. District-Wide Projects Update

ADA Improvements at Wilson HS

Project Summary

- ADA improvements at Wilson HS including:

Phase 1

- Site accessibility and path of travel
- Site signage
- Accessible parking
- New pedestrian accessible ramp at west athletic field, and wheelchair seating
- New pool lifts at the Natatorium

Phase 1A

- New accessible ticket booths, concession stands, and restrooms at the stadium home and visitors side.

Phase 2

- Wheelchair seating, ramps at the stadium ramps, accessible seating, wheelchair lifts, handrails, and remodeling of student restrooms at the Natatorium
- Re-paving of basketball court area

Project Complete

Project Complete



Project Team

- Architect: NAC Architecture
- Construction Management Firm: Erickson-Hall Construction
- Contractor: Morillo Construction, Inc.
- Phase 2 Contractor: TBD

Project Status

- Phase 1 & 1A Completion: February 31, 2015
- Health Department inspection complete and approved with minor corrections
- Phase 1 & 1A: Notice of Completion in process
- Phase 2: Bidding underway

Budget

- Estimated Total Project Budget: \$3.90M
- Estimated Construction Budget: \$2.82M
- Dollars Expended (as of 01/13/16): \$3.72M

Upcoming Activities

- Phase 2: Construction start March 2016



Project Summary

- 392 old DSA applications identified to date
- 339 old applications now Certified (complete)
- 54 old applications are under evaluation with 6 applications at DSA for Certification
- 42 District sites are “clear”
 - Alvarado ES
 - Bancroft MS
 - Barton ES
 - Bryant ES
 - Buffum TLC
 - Burbank ES
 - Burnett ES
 - Butler
 - CAMS HS
 - Carver ES
 - Chavez ES
 - Dooley ES
 - Emerson Academy
 - EPHS
 - Garfield ES
 - Hamilton MS
 - Henry K-8
 - Holmes ES
 - Hoover MS
 - Keller MS
 - Lincoln ES
 - Lindsey Academy
 - Longfellow ES
 - Los Cerritos ES
 - Lowell ES
 - MacArthur ES
 - McBride HS
 - Millikan HS
 - Muir MS
 - Naples ES
 - PAAL
 - Prisk ES
 - Reid HS
 - Riley ES
 - Rogers MS
 - Roosevelt HS
 - Stevenson ES
 - Tincher K-8
 - Twain ES
 - Webster ES
 - Willard ES
 - Wilson HS



Project Status

- Close-out activities on-going for multiple sites
- New projects affected by the closeout of an old project require District to notify DSA of proposed remediation for old project to obtain certification allowing new project review and approval
- Remedial work will be performed by District's Maintenance Branch or contractor
- LBUSD total application numbers is 1,470, 117 open (54 old and 63 new) and 1,353 closed

Budget

- Estimated Total Project Budget: \$5.15M
- Estimated Construction Budget: \$2.01M
- Dollars Expended (as of 01/13/16): \$1.99M



III. District-Wide Projects Update

DSA Certification Lakewood HS

Project Summary

• **Lakewood HS Modernization DSA Certification**

Completing ADA/accessibility compliance improvement
(i.e. handrails, ramps wheelchair lift, etc.)

Project Status

• **Lakewood HS**

DSA Agency Submittal: Fall 2014

Construction Anticipated: Summer 2016



Project Team

Lakewood HS

- Architect: Harley Ellis Devereaux
- Contractor: TBD

Budget

- Estimated Total Project Budget: \$369K
- Estimated Construction Budget: \$249K
- Dollars Expended (as of 01/13/16): \$18.9K



III. District-Wide Projects Update

Truss Repair

Project Summary

- Repair of existing roof trusses in the Auditorium/Cafeteria buildings at Hughes MS, Twain ES and Lindbergh MS.
- Scope includes some ADA improvements

Project Status

- DSA approved November 12, 2015
- Bid preparation: Complete
- Construction: Complete
- Lindberg MS was de-scoped from the project and will re-bid

Project Team

- Architect: Ghataode Bannon Architects, LLP
- Engineer: MHP Structural Engineer
- Contractor: H.A. Nichols



Budget

Total Project Budget: \$1,317,875
funded from Measure A.

Measure K will fund up to \$650,000 if required.
To date there are no measure K expenditures.

- Estimated Total Project Budget: \$1,571,072



III. District-Wide Projects Update

Keller MS School Conversion and All Weather Field

Project Summary

- Conversion of elementary facility to middle school to provide a learning environment in support of the educational program
- Installation of all weather field, 190X330 ft.
- Renovation of kindergarten area to science classrooms and classrooms to physical education locker rooms
- ADA improvements
- Return of leased portables

Project Status

- Field Bidding: Underway
- Field Construction: Summer 2016
- Renovation Schematic Plan: Underway
- Renovation Construction: Summer 2017-Fall 2018



Project Team

- Architect: Ghataode Bannon Architects, LLP
- Contractor: TBD

Budget

- Estimated Total Project Budget: \$3.50M
- Estimated Construction Budget: \$2.39
- Dollars Expended (as of 01/13/16): \$193K



III. District-Wide Projects Update

Nelson Academy All Weather Field

Project Summary

- Installation of all weather field. Existing field is not usable due to soil condition. Replacement is necessary for safety.
- Path of travel improvements

Project Status

- Design Development: Underway
- Construction: Summer 2016
- DSA Approval: April 2016
- Bidding: May 2016
- Construction: Summer 2016



Project Team

Architect: HMC Architects
Contractor: TBA

Budget

- Estimated Total Project Budget: \$1.50M
- Estimated Construction Budget: \$1.12M
- Dollars Expended (as of 01/13/16): \$0.00



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

www.lbschools.net