CAPITAL PROGRAM UPDATE

Construction Network Webinar October 7, 2021



PRESENTER

David Miranda

Executive Director Facilities Development & Planning



ABOUT LBUSD

85 Schools

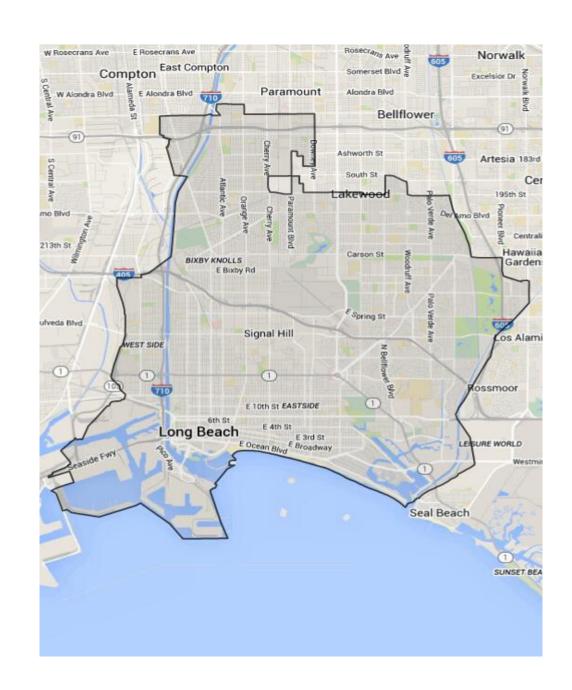
Approximately 70,000 Students

Serves Cities of Long Beach, Lakewood, Signal Hill, and Avalon on Catalina Island

Covers 51 Sq. Miles

Over 9 Million Sq. Ft. of Buildings

Average Age of Facilities is 62 Years



BUILDING PROGRAM FUNDING





2008 Measure K \$1.2 Billion GO Bond

2016 Measure E \$1.5 Billion GO Bond

State Facilities Program \$350 Million

Developer Fees & Other \$50 Million

Total Program Funding \$3.1 Billion

PROGRAM SUCCESSES

New School Construction Program

- Jesse Elwin Nelson Academy
- Ernest S. McBride Sr. High School
- Roosevelt Elementary School
- Newcomb K-8 Academy
- Browning High School

Major Renovation Projects

- Jordan Senior High (In Progress)
- Renaissance High School for the Arts
- Wilson High School Historic Auditorium
- Polytechnic High School Historic Auditorium







MEASURE E BENEFITS

New HVAC Systems

 Comfortable classroom temperatures enhance teaching and learning

Technology enhancements

 Improvements facilitate 21st—century teaching and learning

Accessibility upgrades

• Ensures the inclusion and safety of all students



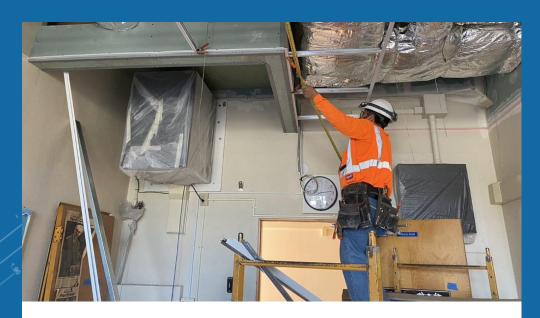
CURRENT PROGRAM PRIORITIES

- HVAC Installation/Modernization
- Utility Upgrades
- ADA Accessibility upgrades
- Safety & Security Improvements

- Technology Updates
- Athletic Facility Renovations
- Aquatic Centers



BOND PROGRAM UPDATE



684 CLASSROOMS

Total Classrooms With New HVAC/Modernization



16,559 STUDENTS

Total Students Benefitting from HVAC/Modernization

RECENTLY COMPLETED

Jordan HS Auditorium & Media Center Modernization

Stevenson ES Auditorium Repairs

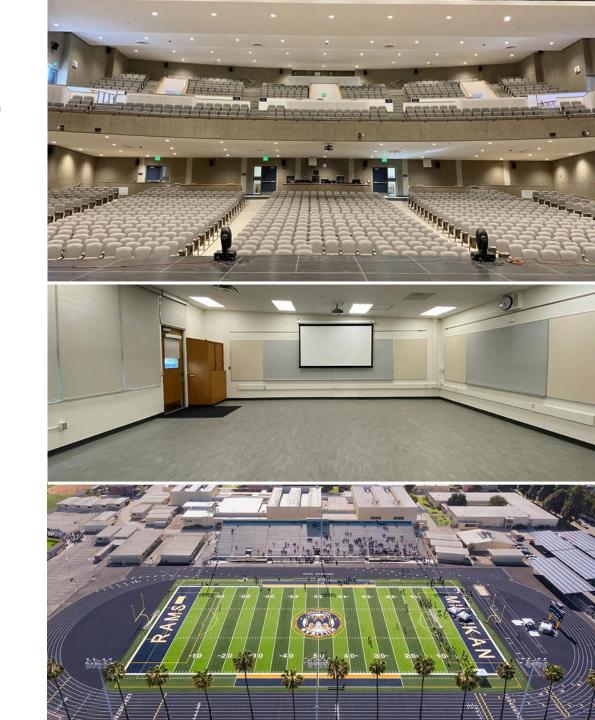
Millikan HS Track & Field

Cubberley K-8 HVAC/Modernization

Fremont ES HVAC/Modernization

Madison ES HVAC/Modernization

Prisk ES HVAC/Modernization



ACTIVE CONSTRUCTION







Wilson HS HVAC/Modernization
Robinson K-8 HVAC/Modernization
Bryant ES HVAC/Modernization

Hughes MS HVAC/Modernization
Twain ES HVAC/Modernization
Lakewood HS Track & Field

Lowell ES Portables & Lunch Shelter
Electronic Door Locks Pilot

Jordan Phase 2B







PLANNED PROJECTS

Avalon K-12 HVAC/Modernization

Bancroft MS HVAC/Modernization

Holmes ES HVAC/Modernization

Bryant ES Portables

Hamilton MS Gym

Keller MS Locker Room

Wilson Aquatic Center

Jordan Phase 3



DELIVERY METHODS

Lease Lease-Back (LLB)

- Primary Delivery Method
- Pre-Qualified List of Construction Firms
- Opportunities at Sub-Contractor Level

Design Bid Build

- Specialized Projects
- Pre-Qualification Program

CM Multi-Prime

Alternative to LLB Delivery

Design Build

Limited Use at This Time

COMMUNITY WORKFORCE DEVELOPMENT AGREEMENT

Highlights & Next Steps

Project list established

40% local hire goal

Student hire goals

Priority access in apprenticeship program for LBUSD students

Union funded apprenticeship coordinator

Building trades scholarship program for disadvantaged students



CWDA PROJECT LIST







Jordan HS Phase 2B

Wilson HS Aquatic Center

Gant ES HVAC/Modernization

Tincher K-8 HVAC/Modernization

Jordan HS Gym & Aquatic Center

Lakewood HS Aquatic Center
Carver ES HVAC/Modernization
Marshall K-8 HVAC/Modernization
Millikan HS Aquatic Center
Poly HS HVAC/Modernization

Buffum ES HVAC/Modernization
Poly HS Aquatic Center
Henry ES HVAC/Modernization
Hoover MS HVAC/Modernization
Tucker ES HVAC/Modernization

OPPORTUNITIES

General Contractors

Trade Contractors

Design Professionals

Inspectors

Special Inspectors/Laboratories

Construction Managers

www.LBSchoolBonds.net

Interested in Doing Business with LBUSD?

PLANET BIDS

Click here to register with PlanetBids to view and download bid documents.





FACILITIES MASTER PLAN

Complete facility needs assessments

Update cost estimates

Outreach & engagement

Project prioritization

Final report to Board – spring 2022

FACILITIES NEEDS/OBSERVATIONS

Over \$2 Billion Funding Shortfall

HVAC/Modernization – Additional Sites

Portable Building Replacement Program

Energy Sustainability

Aging School Support Facilities (Kitchens, Libraries & Offices)

Educational Technology

Large Flex Spaces

Outdoor Learning & Green Space





QUESTIONS?

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