LONG BEACH UNIFIED • SCHOOL • DISTRICT



Long Beach Unified School District

Major Renovation & Construction Projects

Bond Measure K, Measure E and Measure Q

Quarterly Update | July 2026

Q4 April 2026-June 2026

BUILDING ON SUCCESS
LBUSD CAMPUS IMPROVEMENTS

Table of Contents

	Measure E, K and Q Overview	1
	Facility Master Plan	2
	Work with LBUSD Building Program	3
1.0	Elementary School Projects	5
2.0	Middle School Projects	13
3.0	High School Projects	17
4.0	K-8 & K-12 School Projects	28
	Summary of Projects as of June 30, 2026	29
	Glossary	30

All anticipated completion dates subject to change based on project development and unforeseen circumstances

Long Beach Unified School District, Facilities Development and Planning
2425 Webster Avenue, Long Beach CA 90810
David Miranda, Assistant Superintendent
Email: schoolbonds@lbschools.net / (562) 997-7550 / Website: lbschoolbonds.net

MEASURE K, E AND Q BOND OVERVIEW

Measure K is a ballot initiative, approved by 71 percent of voters in November 2008, which makes available $1.2 billion from property taxes to build, renovate and improve schools in the Long Beach Unified School District. The funds come from issuance of a series of bonds to occur four to six times in about ten years.

Since the measure was approved, steady progress has been made to reconfigure and restore Long Beach Unified School District's aging schools. The funds have paid for three new small high schools (McBride, Sato and Browning) and construction of a new swimming pool at Cabrillo High, renovation of the auditoriums at Poly and Wilson high schools and the rebuilding of Jordan High School.

Dozens of Measure K projects, identified as the most critical, have already been completed. These include district-wide wireless data communication, seismic retrofitting, accessibility upgrades, telecommunications systems upgrades, fire alarm/intercom/clock replacements, boiler replacement and outdated portable removal.

In addition, these funds paid for building Nelson Academy and the complete rebuilding of Newcomb Academy and Roosevelt Elementary.

In response to strong public support for repairing aging schools, the Long Beach Unified School District Board of Education approved the placement of **Measure E**, a $1.5 billion school repair and safety bond initiative on the November 2016 ballot. Approved by 75 percent of voters, Measure E funds:

REPAIRS: Many campuses were built 60 to 70 years ago and needed important health and safety repairs. Also, buildings must meet handicap accessibility and earthquake standards, old restrooms and leaky roofs must be replaced, and further upgrades made to fire alarms and security systems, plumbing, electrical and other infrastructure.

TECHNOLOGY: To enable students' future success, modern science and computer labs, libraries, and classroom technology will be funded.

AIR CONDITIONING: When temperatures rise, schools with inadequate or no air conditioning are forced to send students home due to overheated classrooms. By installing modern energy efficient air conditioning systems, LBUSD will help improve learning by making sure classrooms are always comfortable and ventilated.

SAFETY: Improving indoor and outdoor recreational areas,
including fields, gyms and swimming pools, will allow afterschool programs to be expanded and provide supervised activities designed to reduce gang involvement and increase graduation rates.

Measure Q, the Long Beach Unified School District's health, safety and student achievement bond measure, was approved by local voters by a yes vote of 60.72% in November 2022. This bond measure provides the District $1.7 billion for school renovations and the possibility of state matching funds totaling millions of dollars over the life of the bond, funding fund health and safety improvements at all District schools and select projects in the Facility Master Plan priority categories, including expansion of pre-kindergarten/transitional kindergarten programs, wellness and green spaces, career and technical education classrooms, and high-tech media centers, among other enhancements.

FACILITY MASTER PLAN

Facility Enhancements
Creating next generation learning environments where students can thrive

Pre-K/T-K Expansion
Preparing lifelong learners for a brighter future in Long Beach

Health & Fitness
Preparing LBUSD students for healthy lifestyles

Instructional Technology
Building a high-speed technology future that supports project-based learning, where instruction and collaboration can occur anywhere and everywhere

Community & Professional Development Space
Heightened access, public service, and instructional preparation

Wellness & Green Spaces
Offering spaces that improve cognitive development, mental well-being, and physical health

Sustainability
Preparing Long Beach students for a lasting, healthy world

Safe Campuses
Protecting the well-being of LBUSD staff, students, and community

Career & Technical Education
Develop technical skills, knowledge and training for students to succeed in future careers

Media Centers
Reimagining LBUSD libraries as the campus hub of relationships and collaboration

WORK WITH LBUSD BUILDING PROGRAM

Updated October 2025

Effective January 1, 2014, Public Contract Code 20111.6 requires all general contractors and all mechanical, electrical and plumbers (MEP) subcontractors utilizing any of the following licenses on public works project valued at $1 million or more and funded whole or in part with state facility bond funds be prequalified with the District:

- General Contractors (A and B),
- Subcontractors (C-4, C-7, C-10, C-16, C-20, C-34, C-36, C-38, C-42, C-43, and C-46)

Contractors/subcontractors required to be prequalified or needing to renew their prequalification status must submit a complete prequalification questionnaire packet through **QualityBidders.com** no later than 10 business days prior to the bid opening on any advertised project in order to qualify to bid on that project.

It is the responsibility of the contractor submitting the bid to ensure all subcontractors are prequalified prior to the bid opening. If it is found that a contractor has listed a subcontractor in their bid that utilizes any of the licenses required to be prequalified and is not prequalified with the District for five business days prior to the bid opening, the contractor's bid will be rejected and deemed non-responsive.

Prequalification approvals remain valid for one calendar year from the date of approval.

- **List of approved contractors/subcontractors**
- **Appeal process** (instructions for appealing decisions regarding your prequalification status)

For question regarding the prequalification process, please email **contracts@lbschools.net** or call (562) 997-7550. For questions regarding the use of Quality Bidders' website, please contact **qbsupport@colbitech.com**.

Thank you for your interest in working with Long Beach Unified School District.

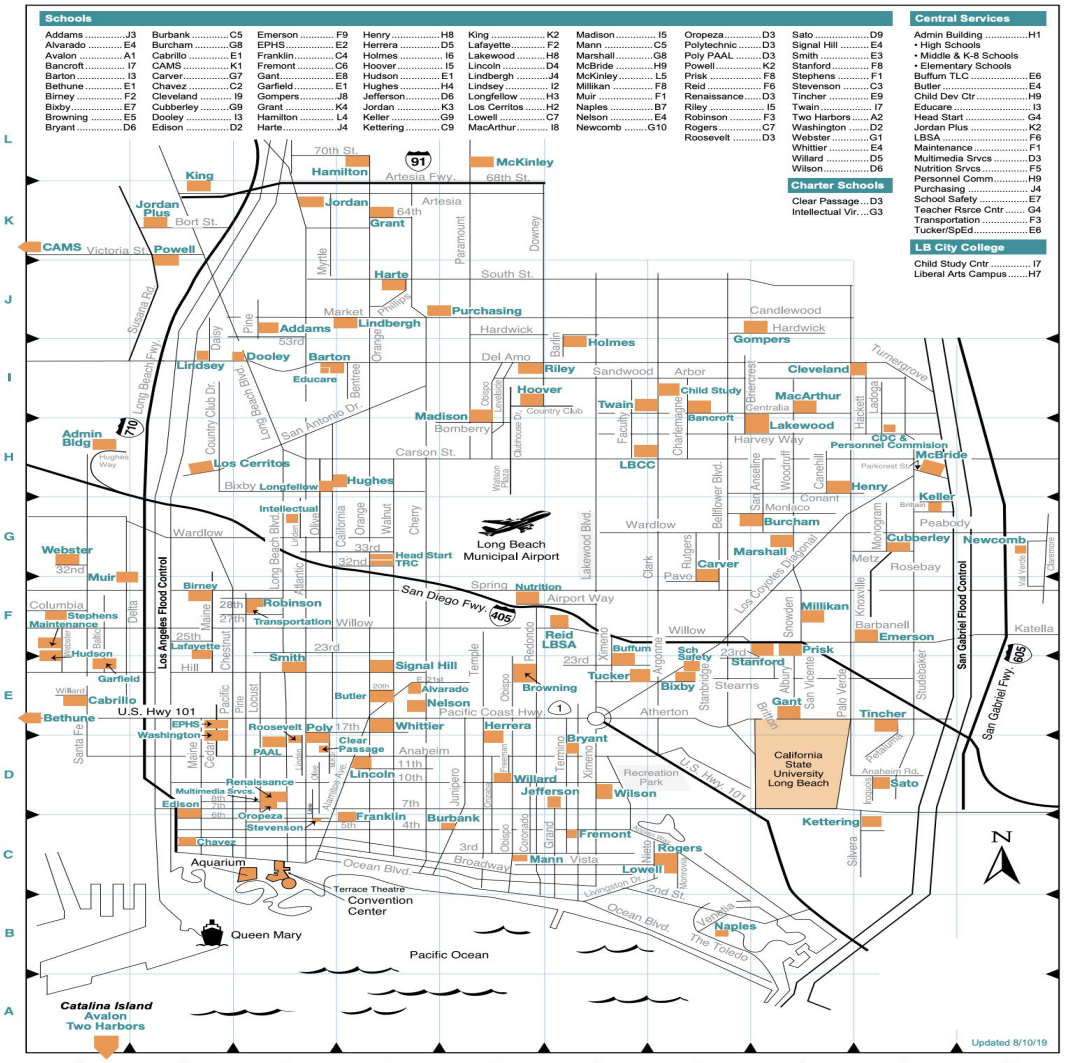
Visit the District's online vendor portal, PlanetBids, to register for CUPCCAA and to view current bids.

Contractors: Submit your Prequalification application through QualityBidders. For more information: https://www.lbschoolbonds.net/contractor-info

LONG BEACH
UNIFIED • SCHOOL • DISTRICT

Elementary Schools

Addams Elementary School
Alvarado Elementary School
Barton Elementary School
Birney Elementary School
Bixby Elementary School
Bryant Elementary School
Burbank Elementary School
Burcham Elementary School
Carver Elementary School
Chavez Elementary School
Cleveland Elementary School
Dooley Elementary School
Edison Elementary School
Emerson Parkside Academy
Fremont Elementary School
Gant Elementary School
Garfield Elementary School
Gompers Elementary School



Grant Elementary School	King Elementary School	MacArthur Elementary School	Oropeza Elementary School	Stevenson Elementary School
Harte Elementary School	Lafayette Elementary School	Madison Elementary School	Prisk Elementary School	Twain Elementary School
Henry Elementary School	Lincoln Elementary School	Mann Elementary School	Riley Parkside Academy	Webster Elementary School
Holmes Elementary School	Longfellow Elementary School	McKinley Elementary School	Roosevelt Elementary School	Whittier Elementary School
Hudson Elementary School	Los Cerritos Elementary School	Naples Elementary School	Signal Hill Elementary School	Willard Elementary School
Kettering Elementary School	Lowell Elementary School	Herrera Elementary School	Smith Elementary School	

Addams Elementary School

5320 Pine Ave, Long Beach, CA 90805

Modernization Plus

Measure Q

Artist Renderings, Subject to Change.

PROJECT OVERVIEW

Scope of Work: This project entails the renovation of all campus buildings, including portables, with new HVAC systems in classrooms, offices, and key areas such as the Auditorium, Cafeteria, and Kitchen, along with accessibility upgrades, necessary utility improvements, and the replacement of building finishes such as ceilings, flooring, painting, and lighting; it also includes new tactile signage campus-wide, fire alarm system upgrades, and seismic enhancements where required by DSA standards, as well as enhanced colored paving in the playground, a new turf (grass) play area, a new trash enclosure, and new trees in the Kindergarten area, in addition to relocation of the existing electrical transformer.

PROJECT STATUS

Current Phase: The project is currently in the Division of the State Architects (DSA) review phase.

Recent Accomplishments: DSA comments were received, and the Design Team has begun preparing Version 2 of the submittal for resubmission and approval.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: DSA approval is anticipated in August 2026, after which the project will proceed to the bidding phase.

TIMELINE UPDATES

Anticipated Construction Start Date: June 2027

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: August 2028

FINANCIAL SUMMARY STATUS

Total Budgeted: $40,381,864
- Funding Source
  - Measure Q $40,381,864

Total Committed: $32,140,836**

Total Expended: $1,780,478**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Priscilla Garcia
Asst. Project Manager: Tathiana Navarez
Construction Project Manager: Adam LaFreniere

Architect: tBP Architecture
Contractor: Sundt
Civil Engineer: FPL & Associates
Electrical Engineer: P2S Engineering, Inc.
Structural Engineer: VCA Engineers
Landscape Architect: Not applicable
Mechanical/Plumbing: P2S Engineering, Inc.









Carver Elementary School

5335 E Pavo St, Long Beach, CA 90808

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes the installation of HVAC, utility infrastructure upgrades and necessary accessibility and hardware improvements. It also covers ceiling and LED lighting replacements, fire alarm and electrical system upgrades, and door replacements. Additional work will involve building finish upgrades, new tactile signage, projectors, projection screens, marker and tack boards, as well as an expanded kindergarten playground and a new natural grass playfield.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Phase 2 (Building 2000) was successfully completed and turned over to the school site.**

Currently In Construction: Phase 3 (Building 5000) has commenced construction and is progressing through the current construction phase.**

Upcoming Work: finalization of permanent power by Southern California Edison (SCE), anticipated in early July, and completion of the new playfield with turnover scheduled for the start of the 2026/27 school year. **

TIMELINE UPDATES

Construction Started: July 2025

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: April 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $35,759,510
- Funding Source
  - Measure E $35,759,510

Total Committed: $33,878,337**

Total Expended: $25,683,381**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Asarel "AJ" Ruiz
Assistant Project Manager: Jessica Roque
Construction Project Manager: Paige Miller

Architect: PJHM Architects
Contractor: Neff Construction
Civil Engineer: SLR Engineering
Electrical Engineer: TK1SC
Structural Engineer: MHP Structural Engineers
Landscape Architect: IDG Landscape Architecture & Planning
Mechanical/Plumbing: Capital Engineering Consultants, Inc.









Henry Elementary School

3720 Canehill Ave, Long Beach, CA 90808

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes the installation of HVAC across the campus for improved climate control, accessibility upgrades to enhance inclusivity and meet modern standards, and classroom technology upgrades with new projectors and markerboards. Interior improvements will involve new ceilings and lighting, while the fire alarm system will be upgraded campus-wide to enhance safety and response.

PROJECT STATUS

Current Phase: This project is currently in Phase 1 of construction.**

Recent Accomplishments: The Henry subcontractor bidding process has been completed, and construction activities commenced in June.**

Currently In Construction: Phase 1 construction is currently underway, with active work progressing in Buildings B, D, and E.**

Upcoming Work: Demolition and abatement activities for the Phase 1 buildings, preparing the areas for the next phase of construction.**

TIMELINE UPDATES

Anticipated Construction Start Date: June 2026

Progress Against Schedule: Lead times for HVAC equipment, specifically the DOAS units, are being monitored as a potential schedule risk for Phase 1. Current projections indicate the equipment delay should not impact the planned project startup.**

Estimated Construction Completion: August 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $29,938,412**
- Funding Source
  - Measure E $29,938,412**

Total Committed: $22,988,900**

Total Expended: $3,021,566**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Planning Project Manager: Kimberly Ting
Construction Project Manager: Andy Nguy
Asst. Construction Project Manager: Jackie Royales

Architect: Westgroup Designs
Contractor: 2H Construction
Civil Engineer: Coast Engineering
Electrical Engineer: AG Designs, Inc.
Structural Engineer: RTM Engineering Consultants
Landscape Architect: RLA
Mechanical/Plumbing: Pezeshki Engineering, Inc.









King Elementary School

145 E Artesia Blvd, Long Beach, CA 90805

Modernization Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes upgrades to the existing HVAC system and utility infrastructure, along with improvements to accessibility, fire alarm, and electrical systems. New projectors, screens, marker and tack boards, and AV systems will be installed. Accessibility enhancements will be implemented throughout the campus, including the auditorium, cafeteria, and kitchen. The scope also includes new site work, such as a natural playfield, new playground equipment, and updated playground striping.**

PROJECT STATUS

Current Phase: This project is currently in the Construction Document (CD) phase.**

Recent Accomplishments: The project has progressed into the 100% Construction Documents (CD) phase.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Submission of the project documents to the Division of the State Architect (DSA) for review, anticipated at the end of July 2026.**

TIMELINE UPDATES

Anticipated Construction Start Date: June 2027

Progress Against Schedule:

Estimated Construction Completion: August 2028

FINANCIAL SUMMARY STATUS

Total Budgeted: $31,599,927

- Funding Source
  - Measure E $31,599,927

Total Committed: $23,956,882**

Total Expended: $1,165,778**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Asarel "AJ" Ruiz
Assistant Project Manager: Jessica Roque
Construction Project Manager: Paige Miller

Architect: Westgroup Designs**
Contractor: 2H Construction**
Civil Engineer: VCA Engineers**
Electrical Engineer: AG Designs**
Structural Engineer: RTM**
Landscape Architect: Ridge Landscape Architects**
Mechanical/Plumbing: PEI**







Lincoln Elementary School

1175 E 11th St, Long Beach, CA 90813

Modernization Plus

Measure Q

Artist Renderings, Subject to Change.

PROJECT OVERVIEW

Scope of Work: This project includes upgrading the HVAC systems across the campus for improved climate control, accessibility upgrades to enhance inclusivity and meet modern standards, and classroom technology upgrades with new projectors and markerboards. Interior improvements will involve new ceilings and lighting, while the fire alarm system will be upgraded campus-wide to enhance safety and response.

PROJECT STATUS

Current Phase: This project is currently in design.

Recent Accomplishments: Completed the Schematic Design phase.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Completion of the Design Development (DD) phase and initiation of the 50% Construction Documents (CD) phase in the next quarter.**

TIMELINE UPDATES

Anticipated Construction Start Date: September 2027

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: Summer 2029

FINANCIAL SUMMARY STATUS

Total Budgeted: $60,663,776
- Funding Source
  - Measure Q $60,663,776

Total Committed: $21,669,319**

Total Expended: $917,440**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Project Manager: Jackie Royales
Construction Project Manager: Andy Nguy

Architect: tBP Architecture**
Contractor: Blach Construction
Civil Engineer: FPL and Associates**
Electrical Engineer: P2S Engineering, Inc.**
Structural Engineer: VCA Engineers**
Landscape Architect: Cornerstone Studios**
Mechanical/Plumbing: P2s Engineering, Inc.**









Los Cerritos Elementary School

515 W San Antonio Dr, Long Beach, CA 90807

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project involves the comprehensive renovation of all existing buildings and portables. This includes the replacement of existing HVAC systems in all classrooms, offices and support spaces, such as the Auditorium, Cafeteria and Kitchen. Accessibility improvements will be made to the path of travel. The scope also includes new interior finishes, such as updated ceilings, flooring, paint and windows. Additionally, new LED lighting and an audiovisual system with overhead projectors will be installed. Campus-wide fire alarm upgrades are also part of the project. Outside, a new outdoor learning environment will be created, along with enhanced colored paving and a new turf play area.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Punch list activities for the Building 2000 are ongoing. The Building 3000 lunch and kitchen areas were completed and successfully turned over in mid-April.**

Currently In Construction: Construction activities continue in Buildings 1000 and 3000 (Auditorium), with work progressing through the current phase of the project.**

Upcoming Work: Turnover of Buildings 1000 and 3000 (Auditorium), completion of new casework, flooring, and painting in Building 1000, and continued progress on the Auditorium. Site improvements will also continue, including installation of new ADA ramps, color paving, and the new SCE electrical service.**

TIMELINE UPDATES

Construction Started: June 2025

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: August 2026

FINANCIAL SUMMARY STATUS

Total Budgeted: $22,985,167**
- Funding Source
  - Measure E $22,985,167**

Total Committed: $21,819,645**

Total Expended: $19,691,221**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Priscilla Garcia
Asst. Project Manager: Tathiana Narvaez
Construction Project Manager: Adam LaFreniere

Architect: tBP/ARCHITECTURE, INC.
Contractor: Balfour Beatty
Civil Engineer: FPL & ASSOCIATES
Electrical Engineer: P2S Engineering, Inc.
Structural Engineer: VCA Engineers, Inc.
Landscape Architect: Not Applicable
Mechanical/Plumbing: P2S Engineering, Inc.









Stevenson Elementary School

515 Lime Ave, Long Beach, CA 90802

Modernization Plus

Measure Q

Artist Renderings, Subject to Change.









PROJECT OVERVIEW

Scope of Work: This project includes the replacement of existing HVAC system, which dates back to the 1990s, with a new, energy-efficient system. Accessibility will be improved with the installation of a new elevator, providing access to both two-story buildings in compliance with current accessibility standards. Additionally, classrooms will be renovated to meet current FDS standards, incorporating new projectors, markerboards, ceilings, lighting, paint and floor finishes to enhance the learning environment.

PROJECT STATUS

Current Phase: This project is currently in construction.

Recent Accomplishments: Abatement and demolition activities commenced on June 12, 2026, marking the start of the next phase of construction work.**

Currently In Construction: Demolition and abatement activities for the 1000 Building commenced in mid-June. The contractor has mobilized to campus and begun preparations for construction activities.**

Upcoming Work: Structural steel shop fabrication, continued mechanical, electrical, and plumbing (MEP) activities throughout the building, and structural upgrades required to support new rooftop HVAC units. Work will also progress on the new connector building, including demolition, earthwork, reinforcing steel installation, and concrete placement.**

TIMELINE UPDATES

Anticipated Construction Start Date: June 2026

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: August 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $26,861,616**
- Funding Source
  - Measure Q $26,861,616**

Total Committed: $20,817,442**

Total Expended: $2,153,938**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Ana-Lilia Mendoza
Assistant Project Manager: Paul Mohkami
Construction Project Manager: Alex Wright

Architect: Studio WC
Contractor: Balfour-Beatty
Civil Engineer: Omega Engineering Consultants
Electrical Engineer: FBA
Structural Engineer: NS Structural Engineering, Inc.
Landscape Architect: RE Services
Mechanical/Plumbing: PMPE Consultants
Preservation Consultant: SWCQA Environmental Consultants

Whittier Elementary School

1761 Walnut Ave, Long Beach, CA 90813

Modernization Plus

Measure Q

Artist Renderings, Subject to Change.

PROJECT OVERVIEW

Scope of Work: This project entails the renovation of all campus buildings, including demolition of the existing TK/K building and four portables and the addition of a new TK/K building. It includes new HVAC systems in classrooms, offices, and key areas such as the auditorium, cafeteria, and kitchen, along with accessibility upgrades, necessary utility improvements, and the replacement of building finishes such as ceilings, flooring, painting, and lighting. The scope also includes campus-wide tactile signage, fire alarm system upgrades, and seismic enhancements where required by DSA standards. In addition, Measure Q improvements are incorporated, including enhanced colored paving, a new real turf play field, and new trees.

PROJECT STATUS

Current Phase: This project is currently in the Construction Documents (CDs) phase.**

Recent Accomplishments: The project progressed to 100% Design Development (DDs) phase.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Architect's submission of the 100% Construction Documents (CD) package for review and advancement toward the next project phase.**

TIMELINE UPDATES

Anticipated Construction Start Date: Summer 2027

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: August 2028

FINANCIAL SUMMARY STATUS

Total Budgeted: $41,426,224
- Funding Source
  - Measure $41,426,224

Total Committed: $2,297,170**

Total Expended: $733,627**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Ana-Lilia Mendoza
Assistant Project Manager: Paul Mohkami
Construction Project Manager: Alex Wright

Architect: Huckabee
Contractor: To be determined
Civil Engineer: VCA Engineers, Inc.
Electrical Engineer: MA Engineers
Structural Engineer: Grossman and Speer Associates, Inc.
Landscape Architect: Travis Ebbert**
Mechanical/Plumbing: Pocock Design Solutions





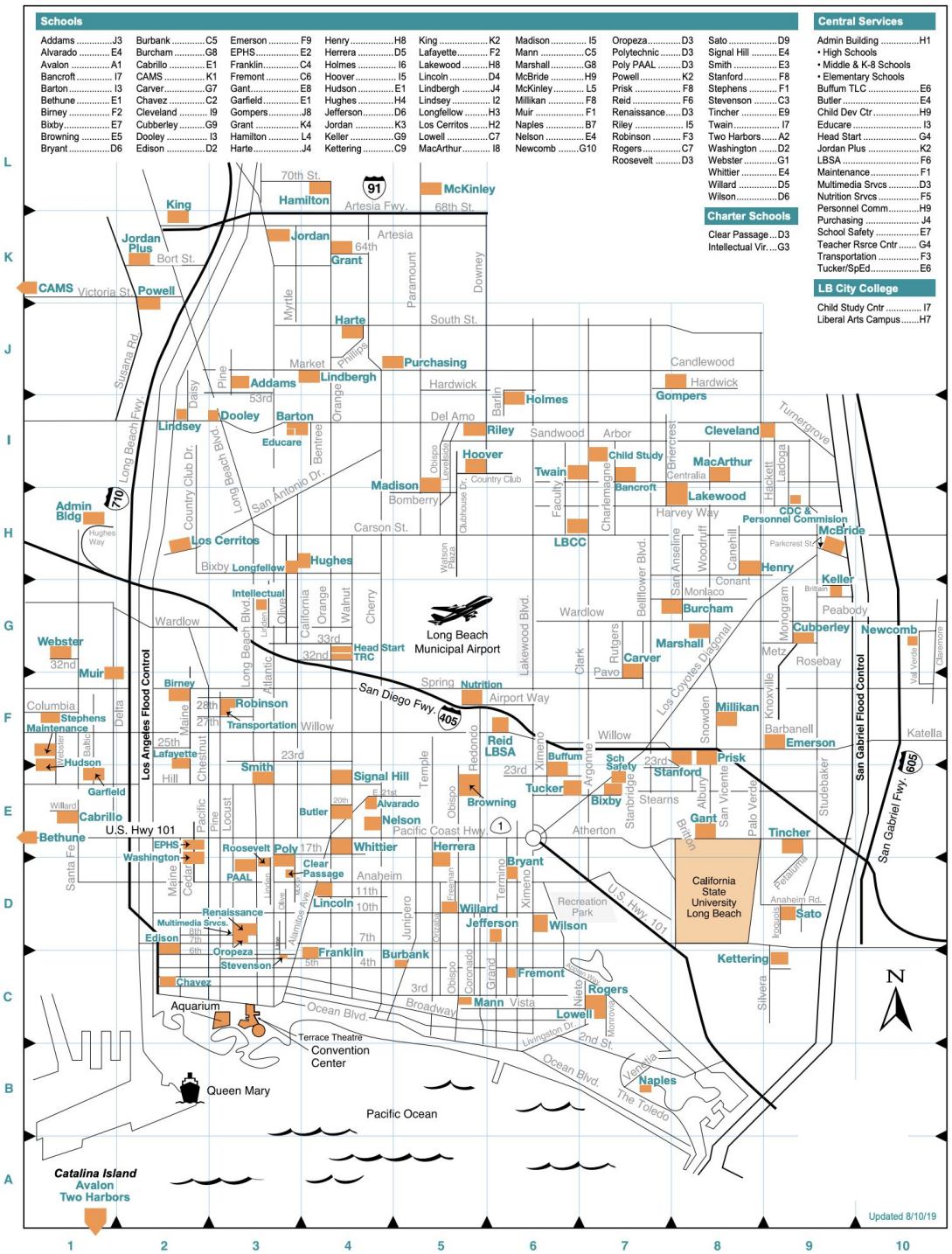




LONG BEACH
UNIFIED • SCHOOL • DISTRICT

Middle Schools

Bancroft Middle School
Franklin Middle School
Hamilton Middle School
Hoover Middle School
Hughes Middle School
Jefferson Middle School
Keller Middle School
Lindbergh Middle School
Lindsey Middle School
Marshall Academy of the Arts
Nelson Middle School
Rogers Middle School
Stanford Middle School
Stephens Middle Academy
Washington Middle School



Hoover Middle School

3501 Country Club Dr, Lakewood, CA 90712

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes the installation of HVAC across the campus for improved climate control, accessibility upgrades to enhance inclusivity and meet modern standards, and classroom technology upgrades with new projectors and markerboards. Interior improvements will involve new ceilings and lighting, while the fire alarm system will be upgraded campus-wide to enhance safety and response.

PROJECT STATUS

Current Phase: The project schedule has been re-phased due to the Hoover closure, transitioning from a four-phase approach to a three-phase construction plan, with three buildings included in each phase. Phase 1 construction is nearing completion.**

Recent Accomplishments: Phase 1 buildings are nearing completion, with remaining work progressing toward final closeout.**

Currently In Construction: Phase 1 construction is currently underway in Buildings 6000 and 8000.**

Upcoming Work: The start of demolition and abatement activities for the Phase 2 buildings, including Buildings 1000, 5000, and 7000.**

TIMELINE UPDATES

Construction Started: June 2025

Progress Against Schedule: This project is currently on schedule.**

Estimated Construction Completion: April 2027**

FINANCIAL SUMMARY STATUS

Total Budgeted: $53,341,063
- Funding Source
  - Measure E $53,341,063

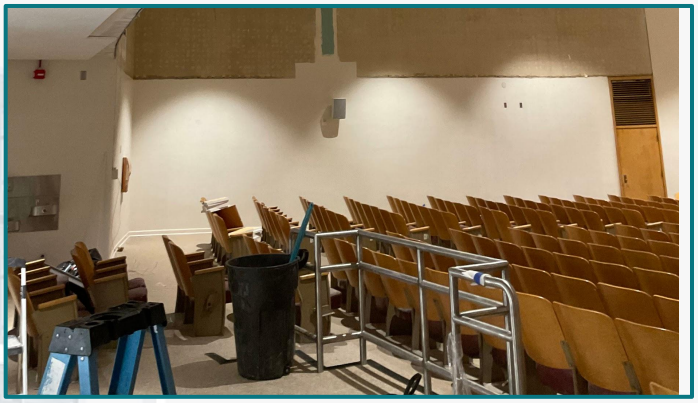
Total Committed: $45,881,156**

Total Expended: $23,647,049**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Planning Project Manager: Kimberly Ting
Construction Project Manager: Andy Nguy
Asst. Construction Project Manager: Jackie Royales

Architect: HMC Architects
Contractor: Blach Construction
Civil Engineer: VCA Engineers, Inc.
Electrical Engineer: TK1SC
Structural Engineer: MHP Structural Engineers
Landscape Architect: Not applicable
Mechanical/Plumbing: TK1SC









Marshall Academy of the Arts

5870 E Wardlow Rd, Long Beach, CA 90808

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes the installation of HVAC, utility infrastructure upgrades and improvements to accessibility, fire alarm and electrical systems.New projectors, projector screens, marker and tack boards, and AV systems will be installed. Accessibility improvements will be made throughout the campus, including the auditorium. Additionally, the project will feature landscape enhancements, new outdoor classrooms, and creative indoor learning spaces designed for collaboration.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Successfully completed turnover of the first two phases of construction, including Buildings 3000, 8000, 2000, and 7000.**

Currently In Construction: Phase 3 and 4 construction activities are currently underway, including work in Buildings 1000 and 4000, as well as Buildings 5000 and 6000.**

Upcoming Work: Continued construction activities in Buildings 1000, 4000, 5000, and 6000, along with ongoing offsite electrical work throughout the summer.**

TIMELINE UPDATES

Construction Started: June 2025

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: December 2026

FINANCIAL SUMMARY STATUS

Total Budgeted: $48,274,594

- Funding Source
  - Measure E $48,274,594

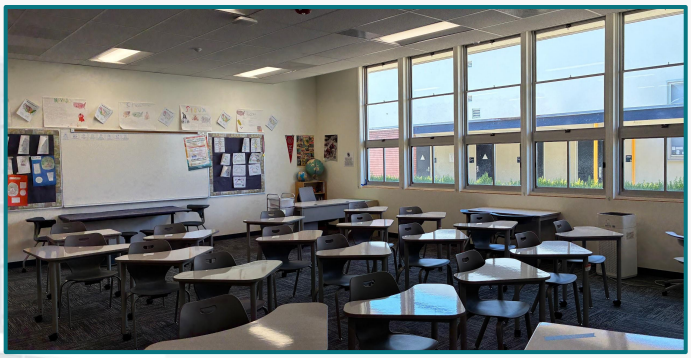
Total Committed: $46,221,944**

Total Expended: $30,843,882**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Asarel "AJ" Ruiz
Assistant Project Manager: Jessica Roque
Construction Project Manager: Paige Miller

Architect: Studio WC
Contractor: Bernards
Civil Engineer: VCA Engineers, Inc.
Electrical Engineer: Johnson Consulting Engineers, Inc.
Structural Engineer: Welsh Structures, Inc.
Landscape Architect: Reddy Engineering
Mechanical/Plumbing: Pocock Design Solutions









Washington Middle School

1450 Cedar Ave, Long Beach, CA 90813

Transformation

Measure Q

Measure E

PROJECT OVERVIEW

Scope of Work: This project involves demolishing the entire middle school campus and constructing a completely new facility. The new campus will feature an auditorium, classrooms, a gymnasium, science labs, a state-of-the-art engineering building, new basketball courts, the first underground parking structure and a new turf soccer field.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Offsite work has progressed significantly and is approximately 80% complete.**

Currently In Construction: Continued progress on Increment 1C with the offsite utilities scope of work. Increment 2 activities are focused on steel procurement, Guaranteed Maximum Price (GMP) development, and preparation of additional bidding documents.**

Upcoming Work: Bidding for Increment 2B, which encompasses the new construction scope of work. The Guaranteed Maximum Price (GMP) will be reviewed and presented for approval at the August 2, 2026 Board Meeting, followed by the start of construction activities.**

TIMELINE UPDATES

Construction Started: November 2024

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: Summer 2029**

FINANCIAL SUMMARY STATUS

Total Budgeted: $269,009,861**

- Funding Sources
  - Measure E $435,792
  - Measure Q $268,574,069**

Total Committed: $168,462,193**

Total Expended: $35,379,850**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Priscilla Garcia
Asst. Project Manager: Tathiana Narvaez
Construction Project Manager: Adam LaFreniere

Architect: NAC Architecture
Contractor: Erickson-Hall Construction
Civil Engineer: Brandow & Johnston
Electrical Engineer: P2S Engineering, Inc.
Structural Engineer: KPFF Engineers
Landscape Architect: SALT Landscape
Mechanical/Plumbing: P2S Engineering, Inc.





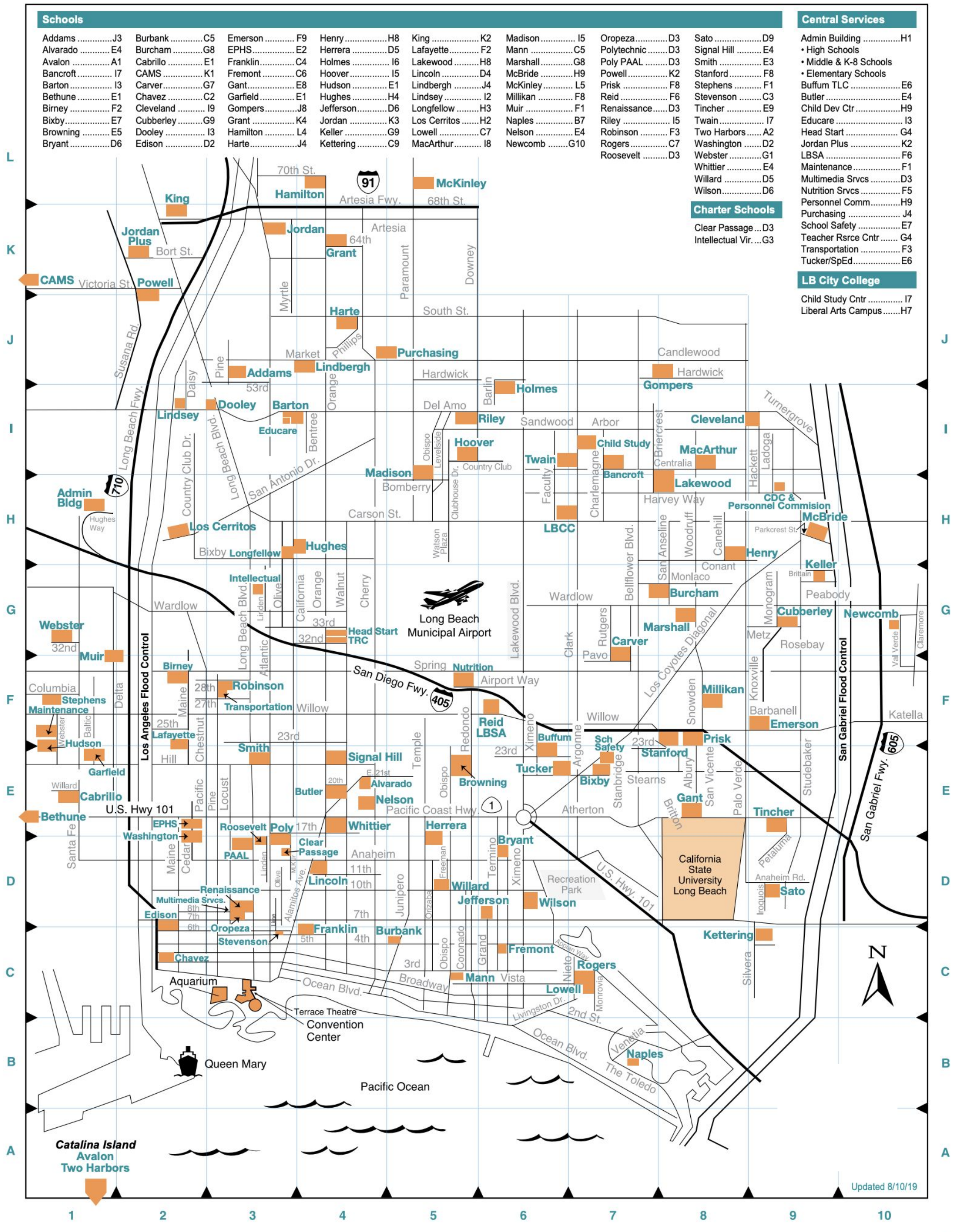




LONG BEACH
UNIFIED • SCHOOL • DISTRICT

High Schools

Browning High School
Cabrillo High School
Jordan High School
Lakewood High School
McBride High School
Millikan High School
Polytechnic High School
Reid High School
Renaissance High School
Sato High School
Wilson High School



Jordan High School

6500 Atlantic Ave, Long Beach, CA 90805

Major Renovation Phase 5B: Sports Fields & Visitor Bleachers

Measure K

Artist Renderings, Subject to Change.

PROJECT OVERVIEW

Scope of Work: This project will expand and enhance the school's athletic facilities with the construction of new fields for softball, soccer, shot put, and discus, as well as new outdoor basketball courts. In addition, visitor bleachers will be installed to complement the newly constructed football stadium, providing an improved experience for spectators and the school community.

PROJECT STATUS

Current Phase: This project is currently in the 100% Construction Document (CD) phase.**

Recent Accomplishments: Completed the 100% Construction Documents (CD) package and submitted the project to DSA for review.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Obtaining Division of the State Architect (DSA)approval.**

TIMELINE UPDATES

Anticipated Construction Start: May 2027

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: August 2028

FINANCIAL SUMMARY STATUS

Total Budgeted: $49,992,060
- Funding Source
  - Measure K $49,992,060

Total Committed: $42,910,428**

Total Expended: $31,801,853**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Project Manager: Jackie Royales
Construction Project Manager: Andy Nguy

Architect: PJHM Architects
Contractor: C.W. Driver
Civil Engineer: SLR Engineering, Inc.
Electrical Engineer: TK1SC
Structural Engineer: MHP Structural Engineers
Landscape Architect: IDG Landscape Architecture & Planning
Mechanical/Plumbing: Capital Engineering Consultants, Inc.









Jordan High School

6500 Atlantic Ave, Long Beach, CA 90805

Major Renovation Phase 6: Gymnasium and Pool

Measure K

PROJECT OVERVIEW

Scope of Work: This project includes the construction of a new, approximately 65,000-square-foot gymnasium facility and an outdoor competition swimming pool complex, located on the south side of the existing stadium. The building will feature a main and practice gymnasium, along with support spaces such as a weight room, wrestling room, dance studio, fitness room, trainer room, offices, team rooms, and locker rooms.

The outdoor scope includes a competition-size pool with bleachers, shade structures, and a ticketing/concessions area, as well as restrooms and other ancillary spaces. The existing indoor pool will be converted into an auxiliary gym to provide additional activity space.

PROJECT STATUS

Current Phase: This project is currently in construction and DSA review.

Recent Accomplishments: Exterior wall installation and roofing activities are progressing, advancing the building envelope toward completion. Site work for the pool area has also progressed, including export of excess soil and installation of underground utilities.**

Currently In Construction: Roof closure activities and pool area soil export are currently underway and nearing completion.**

Upcoming Work: Placement of the pool concrete and commencement of interior construction activities.**

TIMELINE UPDATES

Construction Started: October 2024

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: December 2026**

FINANCIAL SUMMARY STATUS

Total Budgeted: $98,280,002
- Funding Source
  - Measure K $96,780,002
  - Developer Fees $1,500,000

Total Committed: $95,398,908

Total Expended: $50,459,434

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Project Manager: Jackie Royales
Construction Project Manager: Andy Nguy

Architect: PJHM Architects
Contractor: C.W. Driver
Civil Engineer: SLR Engineering, Inc.
Electrical Engineer: TK1SC
Structural Engineer: MHP Structural Engineers
Landscape Architect: Not applicable
Mechanical/Plumbing: Capital Engineering Consultants, Inc.









Jordan High School

171 W Bort St, Long Beach, CA 90805 (Jordan Plus Campus)

Baseball Field

Measure E

PROJECT OVERVIEW

Scope of Work: A new natural grass baseball field will be installed at Jordan Plus for Jordan High School, including backstops, dugouts, batting cages, bullpens, scoreboard, concessions and ticketing areas, storage facilities, sports lighting, fencing, restroom facilities, and designated space for bleachers.

PROJECT STATUS

Current Phase: This project is currently in the Feasibility phase.

Recent Accomplishments: Completed and presented the first Feasibility Study, outlining preliminary concepts, scope options, and key considerations for the project, and providing a foundational basis for further planning and design development.

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Preparation and presentation of the second Feasibility Study, which will further refine project concepts, evaluate alternatives, and incorporate feedback from the initial study to support continued planning and decision-making.**

TIMELINE UPDATES

Construction Started: Winter 2027

Progress Against Schedule: The Feasibility study was extended.

Estimated Construction Completion: August 2028

FINANCIAL SUMMARY STATUS

Total Budgeted: $8,000,000
- Funding Source
  - Measure E $2,000,000
  - Special Reserve $6,000,000

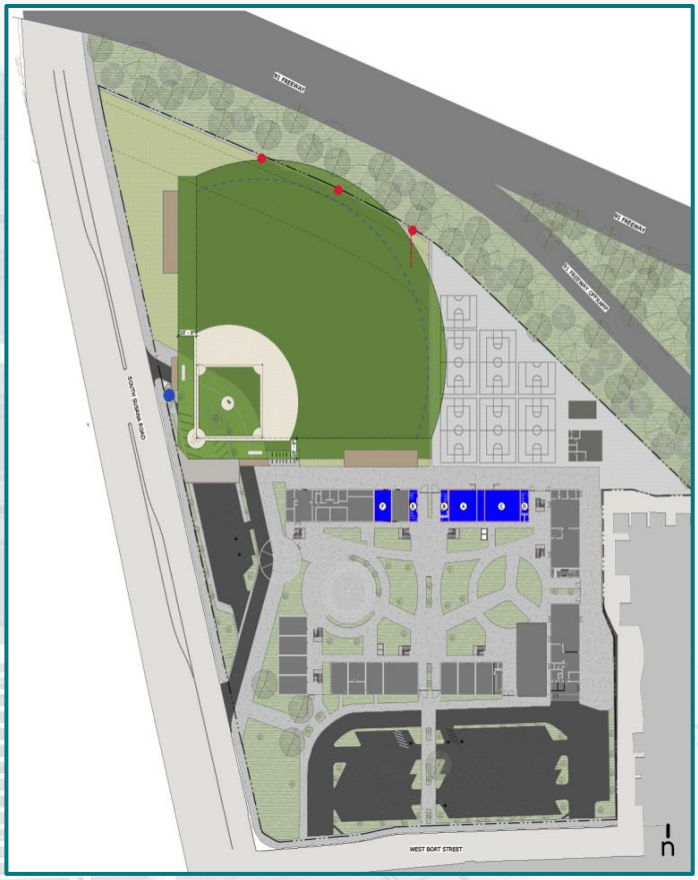
Total Committed: $583,338

Total Expended: $43,357

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Jonathan Gonzalez Alcantara
Asst. Project Manager: Jackie Royales
Construction Project Manager: Andy Nguy

Architect: PJHM Architects
Contractor: Not applicable
Civil Engineer: SLR Engineering, Inc.
Electrical Engineer: WSP
Structural Engineer: MHP Structural Engineers
Landscape Architect: IDG
Mechanical/Plumbing: Capital Engineering Consultants, Inc.





Millikan High School

2800 Snowden Ave, Long Beach, CA 90815

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project involves the installation of HVAC in all permanent buildings, excluding the Gymnasium and the already air-conditioned Buildings 800 and 1100. It also includes comprehensive electrical upgrades across the campus, as well as the installation of a new fire alarm system. Accessibility improvements will feature the addition of three new elevators servicing Buildings 200, 300, 400 and 900. Additionally, classroom upgrades will align with the district's current standards, including the installation of new projectors, markerboards, ceilings, LED lighting, flooring and paint finishes.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Interior finishes in the 12000 Building are substantially complete, with only the installation of markerboards and tackboards remaining. In addition, demolition and abatement of the kitchen were completed ahead of schedule, positioning the project for a successful kitchen renovation over the remainder of the summer.**

Currently In Construction: Foundations for the skybridge have been completed, and structural steel fabrication is currently underway. Foundations for the 2000 and 7000 Building elevators have also been completed. In the 12000 Building, flooring installation is nearing completion, painting has been completed, and installation of the remaining markerboards and tackboards is in progress. The District move team is scheduled to relocate furniture from the 7000 Building to the 12000 Building in late July to early August.

Auditorium demolition began three weeks ago and is progressing well. Existing seating has been removed, and scaffolding for the dance floor is being installed to support demolition and reconstruction of the auditorium ceiling. In the kitchen, demolition and abatement were completed within one week, allowing mechanical, electrical, plumbing, roofing, and insulation work to proceed concurrently.**

Upcoming Work: Campus-wide site concrete improvements to bring pedestrian paths into ADA compliance, commencement of auditorium ceiling demolition, and HVAC startup and commissioning activities in the 12000 Building.**

TIMELINE UPDATES

Construction Started: April 2025

Progress Against Schedule: This project is currently on schedule.

Estimated Construction Completion: August 2027**

FINANCIAL SUMMARY STATUS

Total Budgeted: $97,819,305
- Funding Source
  - Measure E $97,819,305

Total Committed: $97,390,851**

Total Expended: $57,487,719**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Ana-Lilia Mendoza
Assistant Project Manager: Paul Mohkami
Construction Project Manager: Alex Wright

Architect: HMC Architects









Millikan High School

2800 Snowden Ave, Long Beach, CA 90815

Aquatic Center

Measure K

Artist Renderings, Subject to Change.









PROJECT OVERVIEW

Scope of Work: This project includes the construction of a new aquatic center featuring two team locker rooms and an inclusive locker room. The new building will house an MPR classroom space, offices, a snack bar, and a ticket booth. The project also includes a new outdoor Myrtha pool, measuring 51.5 meters long by 25 yards wide, with a 1.5-meter wide bulkhead. Additionally, bleachers and shade covering will be installed for seating and comfort.

PROJECT STATUS

Current Phase: This project is currently in DSA review.

Recent Accomplishments: Received DSA Volume 1 (V1) backcheck comments on April 23, 2026, marking the completion of a key project review milestone and advancing the project toward the next phase of design review.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Upcoming work includes uploading DSA Volume 2 (V2) for DSA review, with submittal anticipated in August 2026. **

TIMELINE UPDATES

Anticipated Construction Start Date: June 2027

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: March 2029

FINANCIAL SUMMARY STATUS

Total Budgeted: $51,713,928
- Funding Source
  - Measure K $51,713,928

Total Committed: $41,277,203**

Total Expended: $1,742,760**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Ana-Lilia Mendoza
Assistant Project Manager: Paul Mohkami
Construction Project Manager: Alex Wright

Architect: PBK Architecture
Contractor: Tilden-Coil**
Civil Engineer: FPL & Associates
Electrical Engineer: LEAF Engineers
Structural Engineer: Kubala Engineering
Landscape Architect: Edgeland Group
Mechanical/Plumbing: LEAF Engineers
Pool Consultant: Counsilman/Hunsaker

Polytechnic High School

1600 Atlantic Ave, Long Beach, CA 90813

New Classroom Building [CTE]

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes the construction of a three-story facility that will accommodate the MEDS program, Auto Shop program and Robotics program. In addition to these specialized programs, the building will feature general classrooms, special education classrooms and computer labs.

PROJECT STATUS

Current Phase: The project is currently under construction

Recent Accomplishments: Completed fireproofing installation throughout the building.**

Currently In Construction: HVAC installation, drywall installation, overhead plumbing, and door framing throughout the building. **

Upcoming Work: Installation of plaster, t-bar ceilings, and application of the prime coat of paint throughout the building. **

TIMELINE UPDATES

Construction Started: June 2025

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: EOY 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $91,841,504
- Funding Source
  - Measure E $91,841,504
  - General Fund $00

Total Committed: $76,053,318**

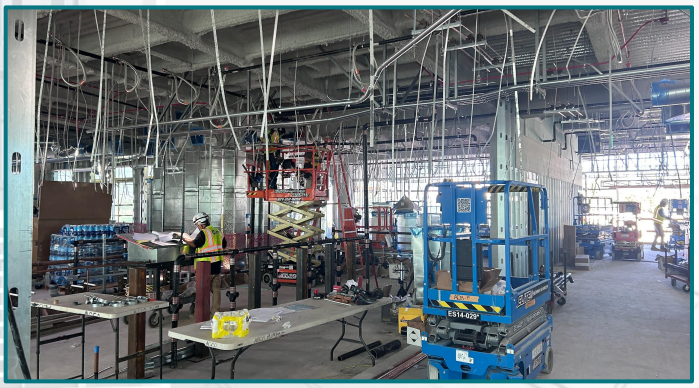
Total Expended: $39,715,570**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Gricelda Perez
Asst. Planning Manager: Vanessa Ramirez
Construction Project Manager: Jason King
Asst. Construction Manager: David Puzio

Architect: LPA
Contractor: C.W. Driver
Civil Engineer: LPA
Electrical Engineer: TK1SC
Structural Engineer: LPA
Landscape Architect: LPA
Mechanical/Plumbing: TK1SC









Polytechnic High School

1600 Atlantic Ave, Long Beach, CA 90813

Heating, Ventilation and Air Conditioning (HVAC)

Measure E

PROJECT OVERVIEW

Scope of Work: The project involves modernizing Buildings 100, 200, 300, 400, 500, and 600, which includes HVAC installation, ADA upgrades, new projectors, marker boards, lighting, electrical upgrades, fire alarm upgrades, new signage, painting, and limited window refurbishment. Buildings 25 (Band) and 250 (Science) will undergo limited HVAC, electrical, low-voltage, and lighting upgrades.

PROJECT STATUS

Current Phase: This project is currently under construction.

Recent Accomplishments: Completed rough-in activities and initiated t-bar ceiling installation.**

Currently In Construction: Final painting, mechanical, electrical, and plumbing (MEP) finishes, and installation of drop ceiling tiles.**

Upcoming Work: Fire alarm installation, markerboard installation, and commissioning activities to support project completion.**

TIMELINE UPDATES

Construction Started: September 2025

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: Winter 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $108,434,390
- Funding Source
  - Measure E $108,434,390

Total Committed: $107,380,430**

Total Expended: $45,067,223**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Gricelda Perez
Asst. Planning Manager: Vanessa Ramirez
Construction Project Manager: Jason King
Asst. Construction Manager: David Puzio

Architect: LPA
Contractor: C.W. Driver
Civil Engineer: LPA
Electrical Engineer: TK1SC
Structural Engineer: LPA
Landscape Architect: LPA
Mechanical/Plumbing: TK1SC









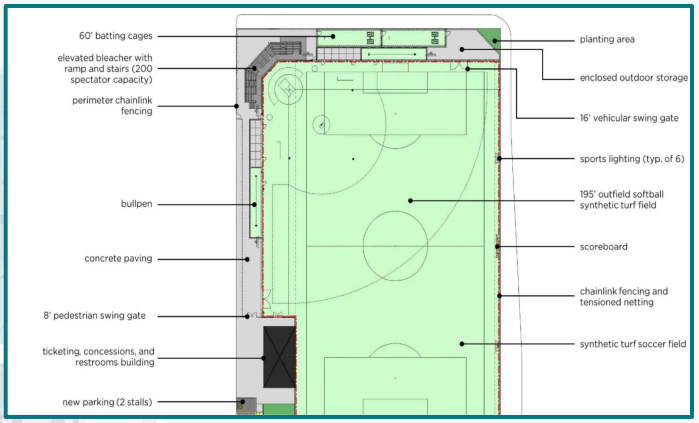
Polytechnic High School

1545 Long Beach Blvd, Long Beach, CA 90813

Field Improvements [Softball]

Measure E

Artist Renderings, Subject to Change.







PROJECT OVERVIEW

Scope of Work: This project includes the demolition of all existing buildings, shade structures and associated site work. In its place, a new softball field will be constructed to meet CIF field regulations, complete with fencing and gates. Above the softball field, a multi-purpose field will be built to soccer field specifications, including field goal posts. The project also includes the addition of a new backstop, bleachers, dugouts, lighting, scoreboard and fencing. Additionally, new restroom and storage structures will be incorporated into the site. The project further includes one 60-foot batting cages/bullpens combination for both the home and visitor teams, and bleachers to accommodate approximately 100 spectators. A concessions and restroom building will also be constructed, along with an enclosed outdoor storage area. To complete the site, solid perimeter fencing and gates, sports field lighting and netting and a scoreboard will be added.

PROJECT STATUS

Current Phase: Presenting contractor to the Board for approval on August 5, 2026**

Recent Accomplishments: Contractor has been awarded, allowing the project to proceed into the next phase of construction activities.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: Obtaining DSA-stamped approved drawings to authorize progression into the next phase of the project.**

TIMELINE UPDATES

Anticipated Construction Start Date: September 2026**

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: Fall 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $13,000,000
- Funding Source
  - Measure E $13,000,000

Total Committed: $1,232,474**

Total Expended: $914,586**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Gricelda Perez
Asst. Planning Manager: Vanessa Ramirez
Construction Project Manager: Jason King
Asst. Construction Manager: David Puzio

Architect: PBK Architects
Contractor: To be determined
Civil Engineer: DIG Engineering
Electrical Engineer: LEAF Engineers
Structural Engineer: Kubala
Landscape Architect: Edgeland Group
Mechanical/Plumbing: LEAF Engineers

Polytechnic High School

1600 Atlantic Ave, Long Beach, CA 90813

Transformation

Measure Q

Artist Renderings, Subject to Change.









PROJECT OVERVIEW

Scope of Work: This project includes the demolition of buildings 150, 550, 700, 800, 850, and gym buildings 1000, 1100, and 1200, followed by the construction of five new buildings. Building 150 will be a one-story performing arts facility with drama and band classrooms. Building 700 will be a two-story student services building featuring a new lobby entrance, college and career center, wellness center and administrative offices. Building 800 will be a two-story gymnasium, with a large gym, small gym, wrestling and weight rooms, and locker rooms, all supporting the new pool. Building 850 will be a single-story pool equipment building, associated with a new pool, deck and spectator bleachers. Building 1000 will be a two-story classroom building. The site will also be reconstructed, including the reconfiguration of Jackrabbit Lane with an improved parking layout and new designated drop-off/pick-up lanes. Additional site upgrades include a new baseball field with sports lighting, new basketball courts, resurfacing of existing tennis courts and enhanced landscaping with fixed seating in courtyards and gardens.

PROJECT STATUS

Current Phase: This project is currently in DSA review, with Increment #2 submitted for review. The anticipated review completion date is October 30, 2026.**

Recent Accomplishments: Increment #1 received DSA approval on May 15, 2026, allowing the project to proceed with the next phase of work.**

Currently In Construction: This project has not yet moved into the construction phase.

Upcoming Work: continued coordination during the DSA review of Increment #2 and progression toward the 100% Construction Documents (CD) milestone scheduled for June 18, 2026.**

TIMELINE UPDATES

Anticipated Construction Start Date: First quarter, 2028

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: Fall 2030

FINANCIAL SUMMARY STATUS

Total Budgeted: $301,932,585
- Funding Source
  - Measure Q $301,932,585

Total Committed: $253,368,330**

Total Expended: $7,375,402**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Gricelda Perez
Asst. Planning Manager: Vanessa Ramirez
Construction Project Manager: Jason King
Asst. Construction Manager: David Puzio

Architect: LPA
Contractor: C.W. Driver
Civil Engineer: LPA
Electrical Engineer: TK1SC
Structural Engineer: LPA
Landscape Architect: LPA
Mechanical/Plumbing: TK1SC

Sato Academy of Mathematics & Science

1100 Iroquois Ave, Long Beach, CA 90815

Heating, Ventilation and Air Conditioning (HVAC) Plus

Measure E

PROJECT OVERVIEW

Scope of Work: This project includes significant mechanical, utility, and facility upgrades. Key improvements involve the installation of HVAC, upgrades to the utility infrastructure, and replacement of the fire alarm and electrical systems. Accessibility will be enhanced campus-wide, with specific focus on improvements within the auditorium, cafeteria, and kitchen. The project also covers the installation of new interior teaching and presentation tools, including projectors, screens, marker/tack boards, and AV systems. Finally, the existing natural turf field will be converted to a new All-Weather Artificial Turf field. Buildings 5000 and 8000 are excluded from this project's scope.

PROJECT STATUS

Current Phase: This project is currently under construction.**

Recent Accomplishments: Drawings and specifications received DSA approval for construction. The contractor has mobilized to the site, and Phase 1 construction activities have commenced.**

Currently In Construction: Construction activities are currently underway in Buildings 1000 and 3000.**

Upcoming Work: Continued construction activities for Phase 1 in Buildings 1000 and 3000, with completion anticipated by December 2026.**

TIMELINE UPDATES

Anticipated Construction Start Date: June 2026

Progress Against Schedule: The project is currently on schedule.

Estimated Construction Completion: December 2027

FINANCIAL SUMMARY STATUS

Total Budgeted: $33,391,607
- Funding Source
  - Measure E $33,391,607

Total Committed: $29,461,159**

Total Expended: $3,055,691**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Asarel "AJ" Ruiz
Assistant Project Manager: Jessica Roque
Construction Project Manager: Paige Miller

Architect: Westgroup Designs
Contractor: 2H Construction
Civil Engineer: VCA Engineers, Inc.
Electrical Engineer: AG Design
Structural Engineer: RTM Engineers
Landscape Architect: Ridge Landscape Architects
Mechanical/Plumbing: PEI





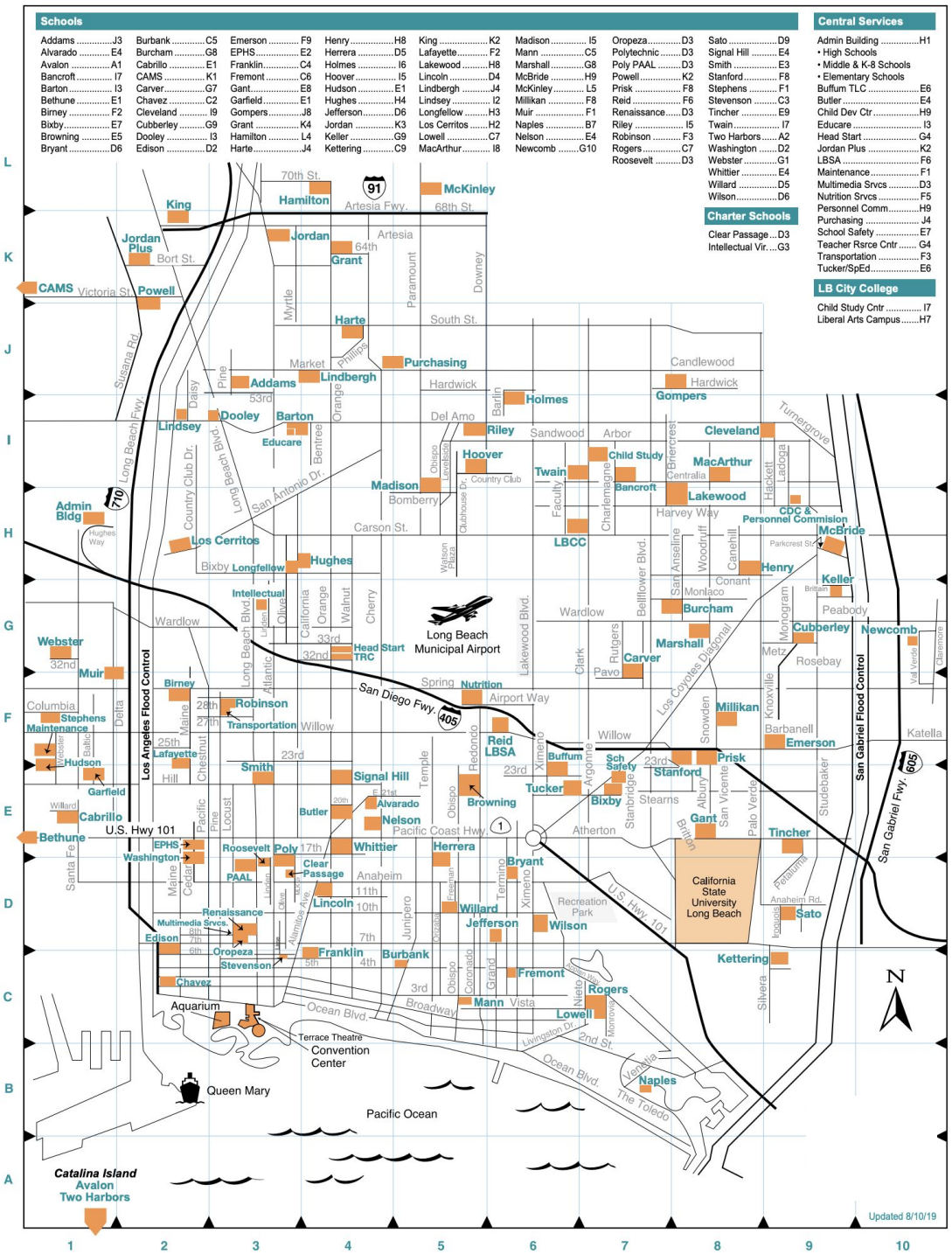




LONG BEACH
UNIFIED • SCHOOL • DISTRICT

K–8 & K–12 Schools

Avalon K-12 School
Cubberley K-8
Muir K-8
Powell K-8
Robinson K-8
Tincher Preparatory School



Robinson K-8 Academy

2750 Pine Ave, Long Beach, CA 90806

All-Weather Field

Measure E

Artist Renderings, Subject to Change.

PROJECT OVERVIEW

Scope of Work: This project includes replacement of the existing turf with a new weather-resistant synthetic turf field, installation of a new asphalt running track, and construction of new concrete seating and planters. It also includes a new ramp and handrail, a new drinking fountain, and landscape improvements, along with ADA upgrades to the existing restrooms.

PROJECT STATUS

Current Phase: This project is currently under construction.**

Recent Accomplishments: Contractor was awarded, and construction commenced on May 26, 2026.**

Currently In Construction:

Upcoming Work: Contractor mobilization, demolition activities, site grading, and surveying to support the next phase of construction.**

TIMELINE UPDATES

Anticipated Construction Start Date: May 2026

Progress Against Schedule: Construction start delayed one week due to unforeseen underground conditions. Project completion date extended one month.**

Estimated Construction Completion: November 2026**

FINANCIAL SUMMARY STATUS

Total Budgeted: $4,438,363
- Funding Source
  - Measure E $4,438,363

Total Committed: $3,163,319**

Total Expended: $474,208**

PROJECT TEAM

LBUSD Facilities Development & Planning
Planning Project Manager: Priscilla Garcia
Asst. Project Manager: Tathiana Narvaez
Construction Project Manager: Adam LaFreniere

Architect: PBK
Contractor: Byrom-Davey
Civil Engineer: DIG Engineering
Electrical Engineer: LEAF Engineers
Structural Engineer: Not applicable
Landscape Architect: Edgeland Group
Mechanical/Plumbing: LEAF Engineers

Summary of Projects as of June 30, 2026

Aquatic Centers	Lakewood High School Millikan High School Wilson High School	Completed In Design Completed	May 2023 - August 2025 June 2027 - Jan 2029 Nov 2023 - September 2025
Field Improvements	Avalon K-12 Jordan Plus Polytechnic High School	Completed In planning In planning	Sept 2023 - Oct 2025 Winter 2027 - Aug 2028 Fall 2026 - Fall 2027
Gymnasiums	Hamilton Middle School Jordan High School [+Pool]	Completed In Construction	May 2024 - Oct 2025 Oct 2024 - Aug 2027
Heating, Ventilation, Air Conditioning (HVAC)	Avalon K-12 School Birney Elementary School Carver Elementary School Emerson Elementary School Gant Elementary School Gompers Elementary School Polytechnic High School Stanford Middle School Tincher (K-8) Preparatory School	Completed Completed In Construction Completed Completed Completed In Construction Completed Completed	Jan 2022 - Sept 2023 June 2022 - Dec 2023 June 2025 - Nov 2026 June 2023 - May 2025 June 2024 - Dec 2025 Aug 2023 - April 2025 Summer 2025 - Winter 2027 Jan 2024 - Aug 2025 June 2024 - Nov 2025
Heating, Ventilation, Air Conditioning (HVAC) Plus	Henry Elementary School Hoover Middle School Los Cerritos Elementary School Marshall Middle School [Academy of the Arts] Millikan High School	In Construction In Construction In Construction In Construction In Construction	June 2026 - Sept 2027 June 2025 - Dec 2026 June 2025 - Sept 2026 June 2025 - Nov 2026 Jan 2025 - Mar 2027
Interim Housing	Polytechnic High School [On-campus]	Completed	Nov 2024 - Summer 2025
Modernization Plus	Addams Elementary School Lincoln Elementary School Stevenson Elementary School	In Design In Design In Construction	Aug 2026 - Dec 2027 Summer 2026 - Fall 2027 June 2026 - Aug 2027
Natatorium Repurposing	Lakewood High School Wilson High School	On Hold	June 2027 - Summer 2028
Transformations	Polytechnic High School Washington Middle School	In Design In Construction	Q1 2028 - Fall 2030 Nov 2024 - 2028
Major Renovations	Jordan High School: • Phase 5A - Bleachers + Athletic Fields • Phase 5B - Visitor Bleachers • Phase 6 - Gym + Pool	Completed In Construction In Construction	May 2024 - Aug 2025 - August 2027 Oct 2024 - December 2026

All anticipated completion dates subject to change based on project development and unforeseen circumstances

Renovations & Construction Glossary

Abatement: The process of removing or reducing hazardous materials, such as asbestos or lead, from a construction site to ensure a safe working environment.

Air Quality Management District (AQMD) A regional governmental agency responsible for regulating air pollution and improving air quality.:

Architect: A licensed professional responsible for the design and planning of a building or structure, including its aesthetics, functionality and compliance with codes and regulations.

Budgeted Cost: The estimated amount allocated for a project or specific project components based on the initial planning, scope, and cost projections. It represents the planned expenditure for labor, materials, equipment, subcontractors, and other expenses needed to complete the project.

Civil Engineer: A professional engineer who designs, constructs, and maintains infrastructure such as roads, bridges, utilities and drainage systems, ensuring the structural integrity and safety of these systems.

Closed Project: A construction project that has been completed, with all work finished and all financials fully settled. This includes the resolution of any outstanding payments, the finalization of all contracts and the closure of project accounts. The project is considered officially closed when all deliverables have been met, and any remaining administrative, financial or legal tasks have been completed.

Committed Cost: The portion of the project budget that has been allocated to specific expenses through contracts, purchase orders, or other binding agreements, but has not yet been paid. These costs represent financial obligations that the project must fulfill as work progresses.

Completed Project: A construction project in which all physical work has been finished, including the construction of buildings, systems and infrastructure. While the project is considered physically complete, it may still be in the closeout phase for financials, where final accounting, payments and documentation are being processed. The project is fully operational, but administrative and financial tasks are still being finalized before it can be officially closed.

Construction Documents (CD's): Detailed drawings, specifications, and instructions prepared by the architect and engineers that provide a clear guideline for the construction of a building or project.

Contingency: A budget reserve set aside for unforeseen costs or changes in the project scope during construction, typically a percentage of the total project cost.

Contractor: A company or individual hired to perform the construction work according to the contract terms, ensuring the project is completed on time, within budget and to specifications.

Department of Toxic Substances Control (DTSC): A California state agency responsible for protecting public health and the environment from hazardous waste and toxic substances.

Developer Fees: The compensation paid to a developer for managing and overseeing a project from inception to completion. These fees cover the developer's expertise, time, and risk in coordinating planning, financing, design, permitting, and construction activities.

District Support: Assistance provided by the school district or governing body to ensure that the project aligns with district goals, policies and regulations.

Division of the State Architect (DSA): A state agency in California responsible for overseeing the design, construction, and inspection of public school facilities to ensure compliance with building codes, accessibility and safety regulations.

Electrical Engineer: A professional engineer who designs, plans, and oversees the installation of electrical systems, including wiring, lighting, power distribution and safety systems in buildings.

Expended Cost: The actual amount of money that has been spent on a project up to a given point in time. This includes payments made for labor, materials, equipment, subcontractors, and other incurred expenses.

Expenditures: The total amount of money spent during the course of a construction project, covering all costs related to labor, materials, equipment, permits and other services.

Renovations & Construction Glossary continued...

Food and Drug Administration (FDA): A U.S. government agency that regulates food safety, pharmaceuticals, medical devices and other consumer products, ensuring public health standards are met.

Hard Cost: The direct, tangible expenses associated with the physical construction of a project. These costs typically include materials, labor, equipment, site work, and building systems (e.g., plumbing, electrical, and HVAC).

Landscape Architect: A professional responsible for designing and planning outdoor spaces, including parks, gardens, and recreational areas, ensuring they are functional, aesthetically pleasing and sustainable.

Land Surveyor: A professional who measures, maps, and analyzes land and property boundaries to determine the precise location of features and structures. They play a crucial role in ensuring that construction projects comply with legal and regulatory requirements and that land use is accurately documented.

Mechanical/Plumbing: Refers to the design, installation, and maintenance of mechanical systems (such as HVAC) and plumbing systems (such as water and waste systems) in a building.

Meeting Dates: Scheduled times for project-related meetings where key stakeholders (such as architects, contractors, engineers, and the district) discuss project progress, challenges and updates.

Mechanical, Electrical, and Plumbing (MEP): These are the essential systems that are integrated into a building's infrastructure. Mechanical typically refers to heating, ventilation, and air conditioning (HVAC) systems. Electrical includes wiring, lighting, power distribution, and other electrical systems.Plumbing covers water supply, drainage, and sewage systems.

Mitigated Negative Declaration (MND): A document used in environmental review processes under the California Environmental Quality Act (CEQA). An MND is prepared when a proposed project has the potential to cause significant environmental impacts, but those impacts can be reduced to a less-than-significant level through the implementation of specific mitigation measures.

Notice of Intent to Award (NOIA): Notice that signifies Owner's preliminary selection of one or more ESPs pursuant to the RFP.

Notice to Proceed (NTP): A formal document issued by the project owner or contracting entity to the contractor, authorizing them to begin work on a project. It marks the official start date and sets the timeline for project completion.

Photovoltaic (PV) Solar Panels: Devices that convert sunlight into electricity.

Procurement: The process of sourcing, purchasing, and acquiring the materials, equipment, and services needed to complete a project. This includes selecting suppliers, negotiating contracts, managing bids, and ensuring timely delivery of resources.

Project Updates: Regular reports or meetings providing stakeholders with information about the progress of the construction project, highlighting completed tasks, upcoming milestones and any issues that need addressing.

Punchlist: A document that outlines work items or tasks that need to be completed, corrected, or fixed before a construction project is considered fully finished and handed over to the client. It is typically created near the end of a project, during the inspection phase, and serves as a checklist for the contractor or subcontractors to address outstanding issues.

Schematic Designs: The initial phase of the design process in architecture and construction, where basic concepts for a project are developed and visualized. During schematic design, architects and designers focus on creating preliminary layouts, massing, and spatial arrangements, as well as identifying key design elements. The goal is to establish the general scope, scale, and relationships of the project's components before moving on to more detailed designs. It typically includes basic floor plans, site plans, and elevations, providing a conceptual framework for further development.

Site Cost: The expenses associated with preparing and developing the land before actual construction begins. These costs can include: Land clearing and grading (removal of trees, debris, and leveling), Soil testing and geotechnical reports, Excavation and earthworks, Utility connections (water, sewer, electricity, gas), Stormwater drainage and erosion control, Permits and regulatory fees related to site development.

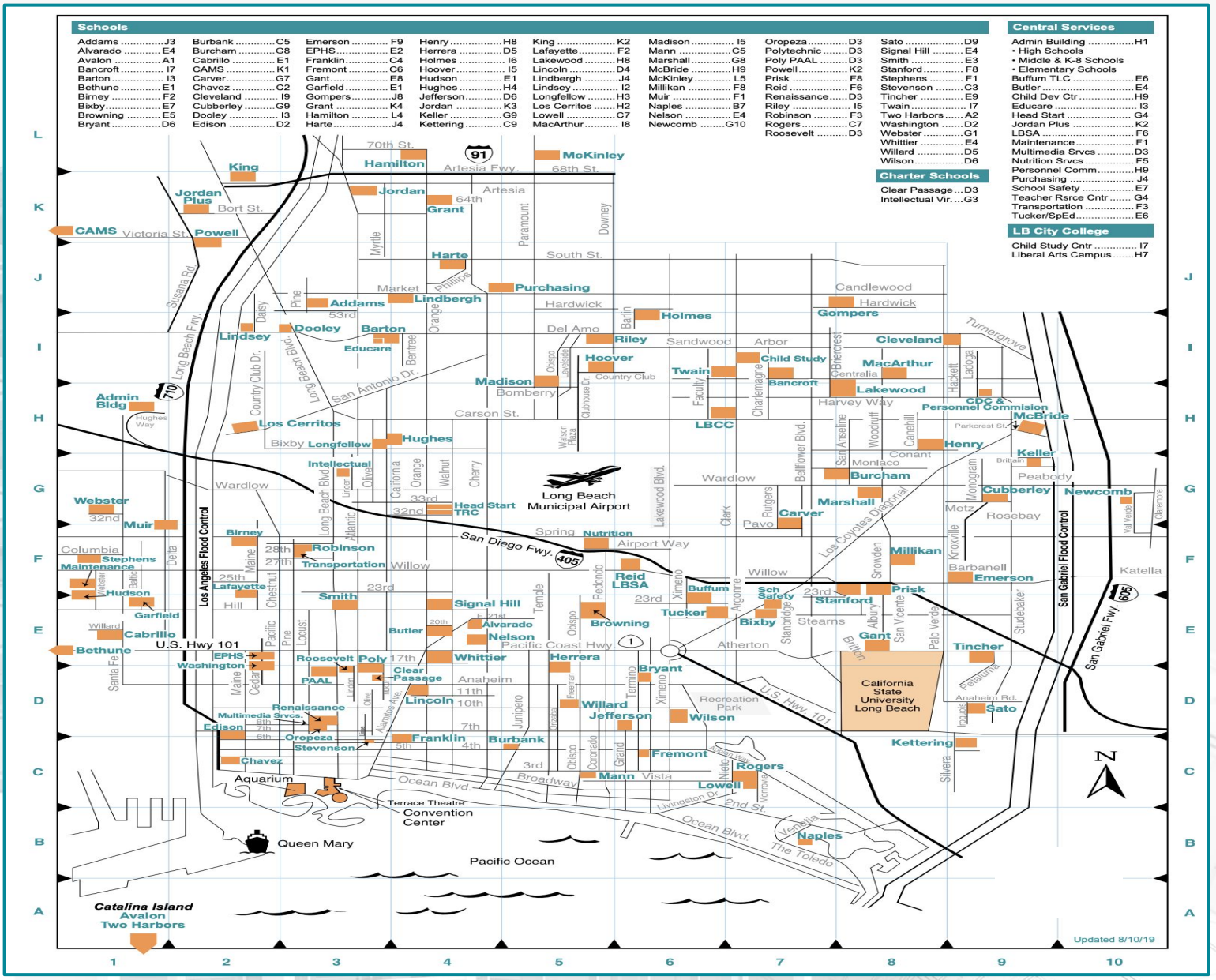
Site costs are separate from building costs and can vary significantly depending on location, soil conditions, and local regulations.

Renovations & Construction Glossary continued...

Soft Cost: The indirect, non-physical expenses that are associated with a project but are not directly related to the construction work itself. These costs typically include: Design fees (architectural, engineering, and other design professionals), Permits and licensing fees, Legal and accounting fees, Insurance costs, Project management fees, Financing costs (interest, loan fees), Marketing and leasing costs, Consultant fees.

Soft costs are essential to the overall project budget but do not directly contribute to the physical construction. They are typically incurred during the pre-construction and administrative phases and are crucial for ensuring the project's legal, financial, and design compliance.

Structural Engineer: A professional engineer who designs and ensures the safety and stability of a building's structure, including foundations, beams, columns and load-bearing elements



LONG BEACH
UNIFIED • SCHOOL • DISTRICT

Long Beach Unified School District, Facilities Development and Planning
2425 Webster Avenue, Long Beach CA 90810
David Miranda, Assistant Superintendent
Email: schoolbonds@lbschools.net / (562) 997-7550 / Website: lbschoolbonds.net