



Los Alamitos Unified School District

Academics ♦ Athletics ♦ Activities ♦ Arts

Facilities and Measure G Update

Board Workshop

December 10, 2019

Presented By:

CJ Knowland

Director, Facilities, Maintenance, Operations, and Transportation

Los Alamitos High School Aquatic Center – Pool & Utilities

- ▶ Underground pool utilities in progress
- ▶ Utility plumbing installed at point of connections and storm drain has passed health inspection
- ▶ Protection implemented for forecasted weather and rain to mitigate potential schedule impacts
- ▶ Final Adjustments made to concrete piers and preparation for concrete mat-slab is scheduled



Los Alamitos High School Aquatic Center – Equipment and Classroom Building



- ▶ Building foundation concrete has been formed and poured in place
- ▶ Adjustments to add a classroom door exterior of the pool fencing for the classroom adjacent to the equipment room have been implemented
- ▶ Masonry Block is being delivered this week for the building exteriors
- ▶ **Project on Schedule** for Completion Summer of 2020
- ▶ **Project on Budget** - Awarded via the Low-Bid method and currently has a 0% Change Order rate with approximately 0.5% in forthcoming Change Orders for Board Approval

Los Alamitos High School

Interim Housing – Administration and Staff Relocation

- ▶ Phase I – Initial Move
- ▶ Moved Classrooms Adjacent to Multistory STEM Building to Interim Housing
- ▶ Moved 700 Classrooms to Interim Housing
- ▶ Counselors and Psychologists relocated to Interim Housing

- ▶ Phase II – Repurpose Existing
- ▶ Moved Media Center and Career Center to the round 700 Classrooms
- ▶ Built Interim Administration Front Office at the previously relocated classrooms

- ▶ Phase III –Thanksgiving Break
- ▶ Infrastructure Power Switchover to new MDF and 5Kv Power previously supplied by Administration Building to be demolished
- ▶ Final move for all Administration located in the Administration Building



Los Alamitos High School

Multistory STEM Building - Demolition



- Demolition of the Administration Building has started!
- All furniture and reusable items have been salvaged by IT and M&O staff for future use
- Demolition should take approximately 4 weeks and will be complete prior to staff return from winter break.
- All hazardous materials have been abated from the building in accordance with the District approved California Environmental Quality Act report (CEQA).
- All noise, dust, and other requirements are being monitored and regulated as described in the CEQA document.



Los Alamitos High School

Multistory STEM Building – Plan Approval

- ▶ The design documents for the building have been resubmitted to the Division of the State Architect (DSA)
- ▶ The District's Contractor, Erickson-Hall, is currently waiting for the finalized construction documents so they may prepare their final estimate for the new Multistory STEM Building
- ▶ Any required Value Engineering adjustments will be made once the final estimate is received for the building
 - ▶ Due to limitations in the schedule items will be evaluated in an expedited manner that communicates to all stakeholders
- ▶ Pending DSA approval of the construction documents, the District's Contractor, Erickson-Hall, is on schedule to conduct a final bid in January 2020 and have a Guaranteed Maximum Price for Board approval in February.
- ▶ **Project on Schedule** to start building construction in February of 2020
- ▶ **Project on Budget** – Interim Housing was awarded via the Lease-Leaseback contract procurement method and the contract for the building is scheduled to be presented for Board approval in February.

Hopkinson and Los Alamitos Elementary School

Modular Restroom Buildings

- Due to both sites being on geohazard zones, soil reports have been submitted to the California Geological Survey (CGS) for review and approval.
- Both projects can be submitted to the Division of the State Architect (DSA) as an over the counter review after we receive CGS approval.
- In-Plant inspector has been selected to inspect the offsite fabrication of the modular restroom buildings
- **Project on Schedule** - We are still on schedule for a Summer 2020 installation.
- **Project on Budget** – All received costs have been anticipated and accounted for in the budget.

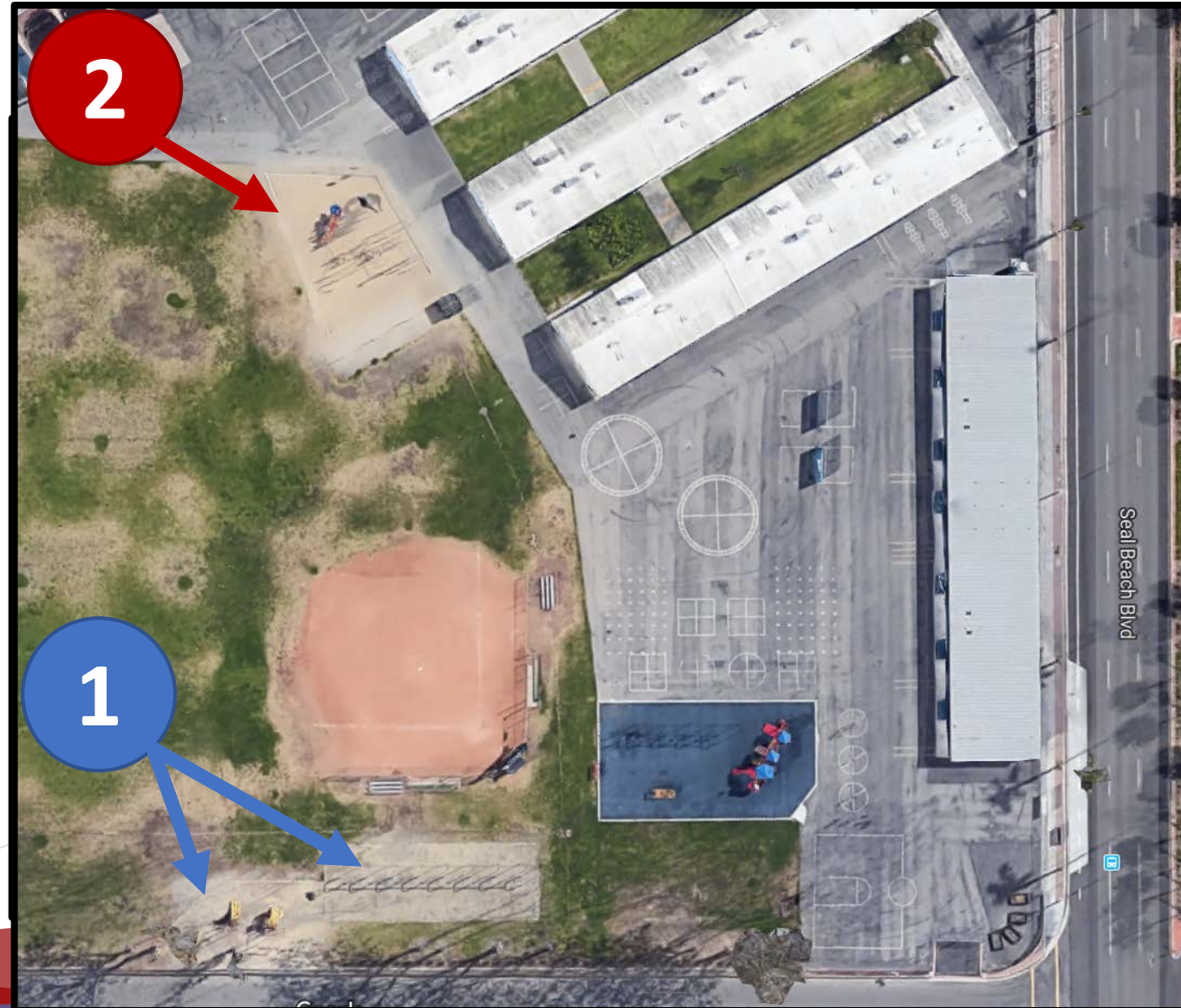
Los Alamitos Elementary School

Parking Lot Study and Reconfiguration

- We have received initial drawings from our Architect, and we are currently reviewing them with our transportation and site staff.
- **Project on Schedule** for a Summer 2020 installation.

McGaugh Elementary School Playground Replacements

- ▶ Construction Start - December 4th
- ▶ **Project on Schedule** to complete by the end of January
 - ▶ Project is being performed in (2) phases:
 1. West Playground Replacement and Swing Area Rubberized Surface
 2. East Playground Replacement
- ▶ **Project on Budget** – Awarded via the California Multiple Award Schedule contract procurement method and is utilizing individual contracts for a cost savings



Los Alamitos High School

Softball Scoreboard

- ▶ The Softball Scoreboard has been ordered
- ▶ Scheduled to be bid and awarded via the Low-Bid contract procurement method in early January through February
- ▶ Backside will be painted green prior to installation
- ▶ **Project on Schedule** to be completed by June 2020
- ▶ **Project on Budget** with cost savings anticipated by utilizing a Low-Bid contract procurement method and potentially using the existing scoreboard poles

GRIFFINS
SOFTBALL

LOS ALAMITOS HIGH SCHOOL

TIME	BALL	STRIKE	OUT	
9:18	2	1	1	
DAKTRONICS				
	1	2	3	4
GUEST	1	0	0	0
HOME	0	0	2	0
	5	6	7	8
	1	0	0	0
	9	10	RUNS	HITS
	0	0	2	4
			6	12
			ERR	0

GRIFFINS SOFTBALL

- Overall Dimensions
15' high x 25' wide
- Arched Truss w/ Routered Aluminum Logo
DA-1001-25'
4' high x 25' wide
- ID Panel (Non-Backlit)
2' high x 25' wide
(above Scoreboard)
- (Custom) Softball Scoreboard
BA-2125-WPV w/ TNMVCs,
4-Digit Time and Logo Panel
7'0" high x 25' wide
- ID Panel (Non-Backlit)
2' high x 25' wide
(below Scoreboard)



Project Milestone Summary

Project	Milestone	Scheduled	Potential Impacts
Multistory STEM Building	Construction Start	February 2020	DSA Approval
Aquatic Center	Construction Completion	Summer 2020	Construction Progress
McGaugh ES - Playground Replacement	Construction Completion	February 2020	Construction Progress
Softball Scoreboard	Award Bid	February 2020	DSA Approval
Hopkinson & Los Alamitos ES - Modular Restrooms	Approved Construction Documents	January 2020	DSA Approval

Thank you!



Questions?



Comments?