

MEASURE E

Citizens Oversight Committee Quarterly Meeting

July 26, 2021

Board of Education

Paul Bokota, President Lauren Brooks Ira Glasky Sharon Wallin Cyril Yu



AGENDA

Budget

State Funding

Schedule

Project Updates

- -Series 1
- -Series 2
- -Series 3
- Augmented Funds to Accelerate Projects





MEASURE E REVISED BOND SERIES

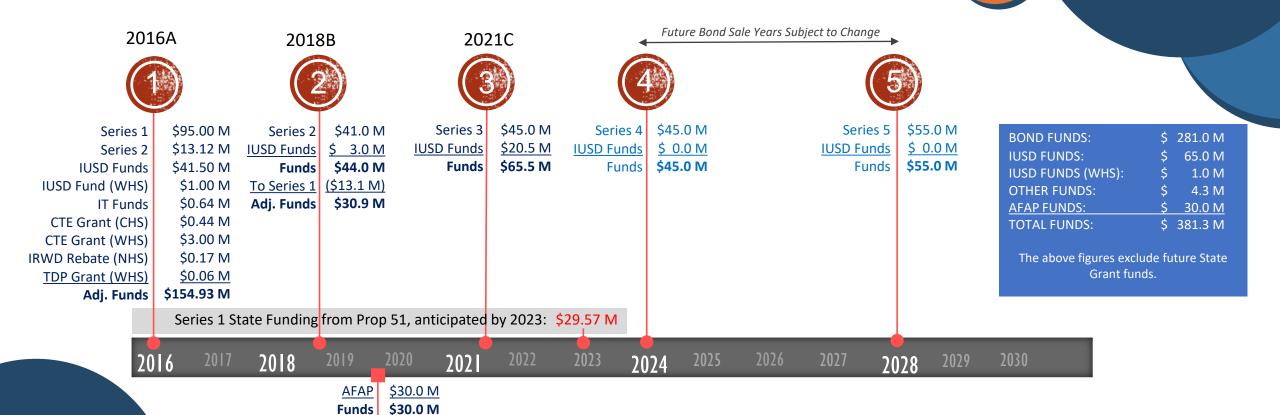
- Series 1 funds received October 26, 2016
- Series 2 funds received September 13, 2018
- Series 3 funds received April 7, 2021

<u>ORIGIN</u>	<u>AL</u>	ISSUED/PROPOSED			
2016 (Series 1)	\$ 95.0M	2016 (Series 1)	\$ 95.0M		
2021 (Series 2)	\$ 51.9M	2018 (Series 2)	\$41.0M		
2025 (Series 3)	\$49.4M	2021 (Series 3)	\$45.0M		
2029 (Series 4)	\$ 54.5M	2024 (Series 4)	\$45.0M		
TOTAL	\$ 250.8M	2028 (Series 5)	\$ 55.0M		
		TOTAL	\$281.0M*		



MEASURE E FUNDING TIMELINE

Augmented Funds to Accelerate Projects (AFAP)



MEASURE E BUDGET VERSIONS

Master Plan

Concept Design

Schematic Design

Design Devel.

Constr. Docs.

Bid / Award

Construction

Close Out

Series 3

PRELIMINARY

- Master Plan (2015)
- Broad Scope (unit costs times sq. ft.)
- Soft Cost general percentage
- Schedules not defined

INITIAL

- Concept Design Completion
- Refined Soft Costs based on project scope
- Escalation, project schedules defined

"REVISED" INITIAL

- Design Development Completion
- Architect / CM **Cost Estimates**

POST-BID

 Award of **Construction Bids**

FINAL

AFAP, Series 2 & 3

- Project Completion
- Contractor's Notice of Completion Filing and Final Payment of **Purchase Orders**

If cost estimate exceeds budget, identify Bid Alternates and potential work to defer until funding is available.

If bid(s) exceeds budget, identify work to defer until funding is available or identify additional funds.

MEASURE E BUDGET UPDATE

	Bond				Funds Ava	ilable				Total Funds Authorized	Project Expenditures/ Budgeted	Funds Available/(Deficit)
Series	Sale	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[J]	[K]
	Year	Bonds		District		State Grants Received	Other Grants /	Other Funds	Committed Funds to AFAP	[Sum of A thru H]		[I-J]
		Bollus	Fund 01 (CFD 86-1)	Fund 25	Fund 40	(Fund 35)	l Rebates I		(Fund 35)	[Sum Of A time II]		[i-s]
Series 1	2016	\$ 108,115,495	\$ 23,000,000	\$ 13,500,000	\$ 6,000,000	\$ 3,439,400	\$ 219,031	\$ 643,875	\$ -	\$ 154,917,801	\$ 151,405,447	\$ 3,512,354
Series 2	2018	\$ 27,884,505	\$ -	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ 30,884,505	\$ 32,290,186	\$ (1,405,681)
Series 3	2021	\$ 45,000,000	\$ -	\$ -	\$ 20,500,000	\$ -	\$ -	\$ -	\$ -	\$ 65,500,000	\$ 61,438,584	\$ 4,061,416
Series 4	2024	\$ 45,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	<i>\$</i> -	\$ -	\$ 45,000,000	\$ 38,600,000	\$ 6,400,000
Series 5	2028	\$ 55,000,000	\$ -		\$ -	\$ -	\$ -	<i>\$</i> -	\$ -	\$ 55,000,000	\$ 51,200,000	\$ 3,800,000
SUBT	OTALS	\$ 281,000,000	\$ 23,000,000	\$ 13,500,000	\$ 29,500,000	\$ 3,439,400	\$ 219,031	\$ 643,875	\$ -	\$ 351,302,306	\$ 334,934,217	\$ 16,368,089
AFAP	2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000,000	\$ 30,000,000	\$ 26,821,759 (1)	\$ 3,178,241
TO	OTALS	\$ 281,000,000	\$ 23,000,000	\$ 13,500,000	\$ 29,500,000	\$ 3,439,400	\$ 219,031	\$ 643,875	\$ 30,000,000	\$ 381,302,306	\$ 361,755,976	\$ 19,546,330

MEASURE E POST-BID BUDGET vs INITIAL BUDGET

Completed Projects		Post-Bid Budget		F	inal Budget	Post-Bid & Final Budget Variance	
1	Bonita Canyon ES - Enclose Classrooms	\$	912,184	\$	868,451	\$	43,733
2	College Park ES - Enclose Classrooms	\$	3,424,255	\$	3,248,271	\$	175,984
3	Creekside HS - Expansion	\$	5,032,263	\$	4,843,117	\$	189,146
4	Culverdale ES - Enclose Classrooms	\$	1,633,772	\$	1,601,117	\$	32,655
5	Eastshore ES - Expansion	\$	6,132,736	\$	6,080,570	\$	52,166
6	Greentree ES - Enclose Classrooms	\$	2,042,302	\$	1,913,892	\$	128,410
7	Irvine HS - Modernizaton	\$	7,143,636	\$	6,922,265	\$	221,371
8	Lakeside MS - Science Labs	\$	2,972,572	\$	2,892,181	\$	80,391
9	Northwood HS - Field Improvements	\$	3,815,212	\$	3,692,908	\$	122,304
10	Rancho San Joaquin MS - Science Labs	\$	5,680,277	\$	5,289,332	\$	390,945
11	Santiago Hills ES - Enclose Classrooms	\$	1,498,668	\$	1,427,186	\$	71,482
12	Sierra Vista MS - Science Lab	\$	4,871,155	\$	4,588,557	\$	282,598
13	South Lake MS - Science Labs	\$	3,759,011	\$	3,557,805	\$	201,206
14	Stone Creek ES - Enclose Classrooms/Expansion	\$	4,423,481	\$	4,295,488	\$	127,993
15	University HS - Modernization	\$	5,002,422	\$	4,628,058	\$	374,364
16	Venado MS - Science Labs	\$	5,318,603	\$	5,184,530	\$	134,073
17	Westwood Basics Interim	\$	509,966	\$	411,938	\$	98,028
	TOTALS	\$	64,172,514	\$	61,445,666	\$	2,726,848



BUDGET UPDATE BY SERIES



MEASURE E FINAL CHANGE ORDERS (SERIES 1)

	Final Change Order Percentages (Series 1)																	
	School	Orig	ginal Contract	Fir	nal Contract	Cha	ange Orders	Change Order %		School	Ori	Original Contract		iginal Contract Final Contract		Change Orders		Change Order %
1	Bonita Canyon ES	\$	687,833	\$	661,920	\$	(25,913)	-3.77%	14	Westpark ES	\$	7,535,025	\$	7,612,852	\$	77,827	1.03%	
2	College Park ES	\$	1,947,472	\$	1,997,707	\$	50,235	2.58%	15	Brywood ES - Mod	\$	8,022,047	\$	8,634,679	\$	612,632	7.64%	
3	Culverdale ES	\$	1,004,045	\$	1,020,602	\$	16,557	1.65%	16	Brywood ES - Music	\$	2,842,214	\$	2,773,341	\$	(68,873)	-2.42%	
4	Greentree ES	\$	1,263,711	\$	1,240,335	\$	(23,376)	-1.85%	17	Meadow Park ES - Mod	\$	9,640,387	\$	9,856,858	\$	216,471	2.25%	
5	Santiago Hills ES	\$	1,053,407	\$	1,050,915	\$	(2,492)	-0.24%	18	Meadow Park ES - Music	\$	2,889,679	\$	2,838,289	\$	(51,390)	-1.78%	
6	Stone Creek ES	\$	3,155,560	\$	3,113,229	\$	(42,331)	-1.34%	19	Eastshore ES	\$	4,522,529	\$	4,597,990	\$	75,461	1.67%	
7	Northwood HS	\$	2,946,419	\$	3,055,203	\$	108,784	3.69%	20	Venado MS	\$	3,798,615	\$	3,813,274	\$	14,659	0.39%	
8	Irvine HS	\$	4,704,255	\$	4,843,227	\$	138,972	2.95%	21	Creekside HS	\$	3,681,144	\$	3,598,072	\$	(83,072)	-2.26%	
9	University HS	\$	3,533,004	\$	3,519,126	\$	(13,878)	-0.39%	22	Springbrook ES- Mod	\$	8,110,543	\$	8,413,410	\$	302,867	3.73%	
10	Sierra Vista MS	\$	3,643,560	\$	3,526,896	\$	(116,664)	-3.20%	23	Springbrook ES- Music	\$	3,387,188	\$	3,245,008	\$	(142,180)	-4.20%	
11	South Lake MS	\$	2,753,376	\$	2,688,937	\$	(64,439)	-2.34%	24	Woodbridge HS-Field Imp	\$	2,568,204	\$	2,651,706	\$	83,502	3.25%	
12	Lakeside MS	\$	2,279,702	\$	2,214,866	\$	(64,836)	-2.84%	25	Woodbridge HS-PAC	\$	23,435,033	\$	22,782,163	\$	(652,870)	-2.79%	
13	Rancho San Joaquin MS	\$	4,201,968	\$	4,102,266	\$	(99,702)	-2.37%		TOTALS	\$:	13,606,920	\$:	113,852,871	\$	245,951	0.22%	

MEASURE E SERIES 1 UPDATE

Adjustment (10/26/2016)							
Bond Series 1	\$	95,000,000					
IUSD Funds	\$	29,600,000					
IUSD Funds 1st Adj.	\$	6,800,000					
•							

FUNDS \$ 131,400,000

Adjustment (06/05/2018)							
Bond Series 1	\$	95,000,000					
IUSD Funds	\$	29,600,000					
IUSD Funds 1st Adj.	\$	6,800,000					
IUSD Funds 2nd Adj.	\$	5,100,000					
IUSD IT Infrastructure	\$	643,875					
CTE Grant (CHS)	\$	348,920					
Bond Series 2	\$	13,115,495					
FLINDS Approved	φ.	150 400 200					

FUNDS Approved \$ 150,608,290

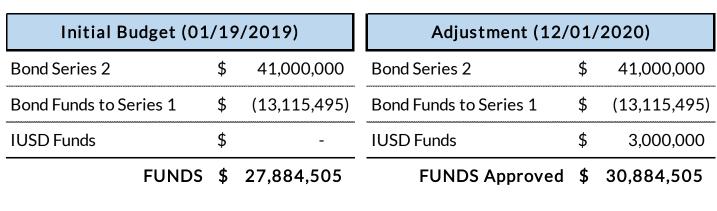
	Current (07/26/2021)									
_	Bond Series 1	\$	95,000,000							
	IUSD Funds	\$	29,600,000							
	IUSD Funds 1st Adj.	\$	6,800,000							
	IUSD Funds 2nd Adj.	\$	5,100,000							
_	IUSD IT Infrastructure	\$	643,875							
_	CTE Grant (CHS)	\$	439,400							
_	Bond Series 2	\$	13,115,495							
	IRWD Rebate (NHS)	\$	174,591							
	Fund 40 to WHS Field	\$	1,000,000							
	CTE Grant (WHS)	\$	3,000,000							
	TDP Grant (WHS)	\$	44,440							
	<u> </u>	•	-							

FUNDS Available \$ 154,917,801

CURRENT EXPENDITURES \$ 151,405,447

SURPLUS FUNDS \$ 3,512,354

MEASURE E SERIES 2 UPDATE



Current (07/26/2021)								
Bond Series 2	\$	41,000,000						
Bond Funds to Series 1	\$	(13,115,495)						
IUSD Funds	\$	3,000,000						
FUNDS Approved	\$	30,884,505						
PROJECT BUDGETS	\$	32,290,186						
DEFICIT	\$	(1,405,681)						
Series 1 Surplus	\$	3,512,354						
SURPLUS FUNDS	\$	2,106,673						



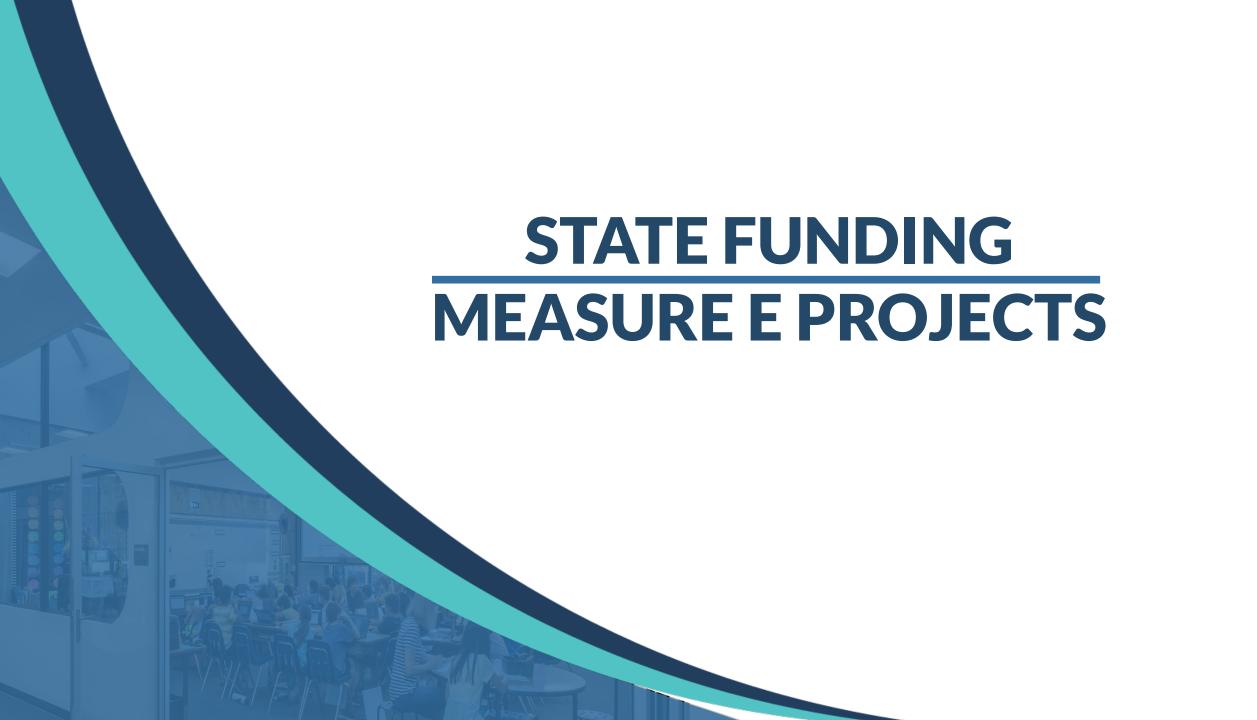
MEASURE E AFAP UPDATE



Initial Budget (11	7/2019)	Current Post-Bid Budget (07/26/2021)				
Fund 35	\$	30,000,000	Fund 35	\$	30,000,000	
FUNDS	\$	30,000,000	FUNDS	\$	30,000,000	
CURRENT BUDGET	\$	26,474,790	CURRENT BUDGET	\$	25,960,918	
SURPLUS FUNDS *	\$	3,525,210	SURPLUS FUNDS*	\$	4,039,082	



^{*} Surplus funds will go back to Fund 35, not into Measure E funds.



OFFICE OF PUBLIC SCHOOL CONSTRUCTION PROCESS



State Grants Received for Measure E

➤ State Grants Received for Measure E from Proposition 51 Bond funds

STATE FUNDED PROJECTS (Prop. 51)							
Site Name	Amount Received						
Creekside High School							
(Series 1 CTEFP: Construction Technology)	\$439,400						
Woodbridge High School							
(Series 1 CTEFP: Performing Arts Center)	\$3,000,000						
College Park ES (Series 1: MOD)	\$527,914						
Culverdale ES (Series 1: MOD)	\$784,679						
Santiago Hills ES (Series 1: MOD)	\$625,105						
Total State Funded Received	\$5,377,098						

The State Grants funds are through the State School Facility Program currently under Proposition 51.

OFFICE OF PUBLIC SCHOOL CONSTRUCTION PROCESS



Step 1a: "Acknowledged" List

When no State Funding is available

- Project applications submitted beyond the Proposition 51 Bond Authority
- Subject to IUSD Board Resolution acknowledging exhaustion of funds
- Waiting for future State Bond (potentially in 2022)

Step 1b: "Workload" List

When State Funding is available

- Project applications submitted to OPSC, waiting for staff review
- ➤ Anticipate funding under Proposition 51 (by 2023 or sooner)

STEP 1A: ACKNOWLEDGED LIST							
Site Name	Estimated Funding						
Bonita Canyon ES (Series I: MOD)	\$152,700						
Greentree ES (Series I: MOD)	\$249,000						
Lakeside MS (Series I: MOD)	\$435,300						
Total State Funding Acknowledged	\$837,000						

STEP 1B: OPSC WORKLOAD LIST							
Site Name	Anticipated Funding						
Springbrook ES (Series 1: NC)	\$3,059,800						
Brywood ES (Series 1: NC)	\$458,900						
Meadow Park ES (Series 1: MOD)	\$2,757,800						
Meadow Park ES (Series 1: NC)	\$513,900						
Total State Funding Anticipated	\$6,790,400						

OFFICE OF PUBLIC SCHOOL CONSTRUCTION PROCESS



Step 2: "Unfunded (Lack of AB 55)" List

- Project applications have been fully reviewed by OPSC staff
- > Subject to bi-annual Priority Funding Letter

Step 3: "Apportioned" List

- Project applications that were previously on the Unfunded (Lack of AB 55) list
- Submitted bi-annual Priority Funding Letter
- Shovel-Ready within 90 days of moving to Apportioned list
- Ready for fund Release request funding under Proposition 51

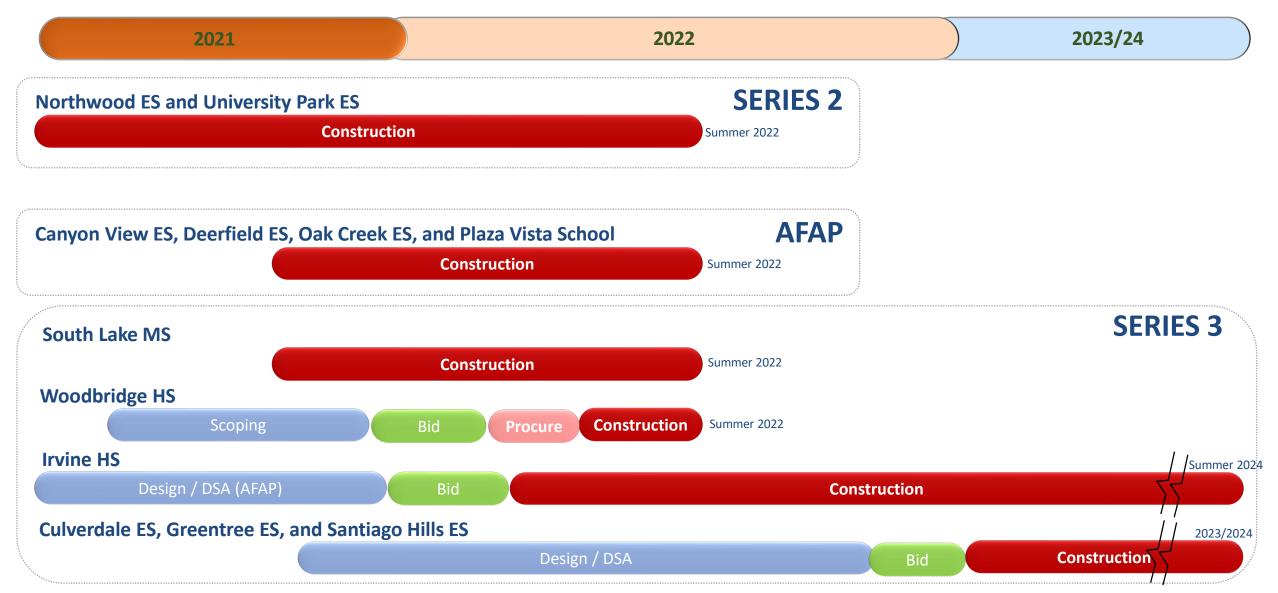
STEP 2: OPSC UNFUNDED LIST	
Site Name	Amount Approved
Stone Creek ES (Series 1: MOD)	\$896,500
Stone Creek ES (Series 1: NC)	\$727,600
Irvine HS (Series 1: MOD)	\$4,256,100
University HS (Series 1: MOD)	\$735,200
Creekside HS (Series 1: NC)	\$1,166,900
Sierra Vista MS (Series 1: NC)	\$1,671,600
South Lake MS (Series 1: NC)	\$919,000
Eastshore ES (Series 1: MOD)	\$757,900
Eastshore ES (Series 1: NC)	\$833,100
Venado MS (Series 1: NC)	\$2,249,000
Rancho San Joaquin MS (Series 1: MOD)	\$571,800
Rancho San Joaquin MS (Series 1: NC)	\$1,105,400
Westpark ES (Series 1: MOD)	\$3,729,000
Brywood ES (Series 1: MOD)	\$3,133,900
Total State Funded Applications	\$22,753,000

STEP 3: APPORTIONED LIST	
Site Name	Amount Approved
Total State Funded Applications	\$0.00



CURRENT SCHEDULE (Series 2, AFAP, Series 3)







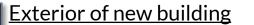


PROJECTS UNDER CONSTRUCTION (Series 2)



BONITA CANYON ES (New Multipurpose Building)



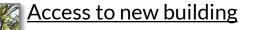




Interior of new building

TURTLE ROCK ES (New Classroom Building)







Interior of new building

UNIVERSITY PARK ES (New Relocatable Classroom Bldgs.)



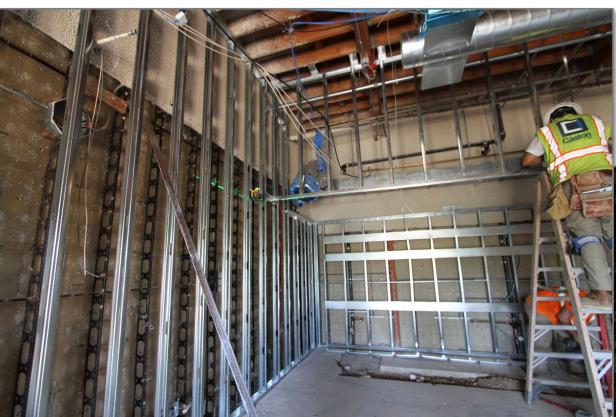






UNIVERSITY PARK ES (Renovation)





Building E: New Design Lab

Building D: New Collaboration Area



NORTHWOOD ES (New Classroom Building and New Relocatables)







New Relocatable Classroom Buildings

NORTHWOOD ES (Food Services Expansion)





Food Services Expansion

Food Services Expansion





PROJECTS UNDER CONSTRUCTION (AFAP)



CANYON VIEW ES (Music Expansion / Innovation & Design Labs)







Expanded Music Classroom



OAK CREEK ES (New Classroom Building and Lunch Shelter)





New Classroom Building

Lunch Shelter Area



DEERFIELD ES (New Classroom Building and Food Services Renov.)



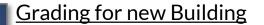






PLAZA VISTA SCHOOL (New Classroom Building and Kinder Renov.)







<u>Kindergarten Renovation - Play Area</u>



PROJECTS UNDER CONSTRUCTION (Series 3)



SOUTH LAKE MS (Modernization/Expansion)





Interim housing for classrooms

Music classroom expansion



SOUTH LAKE MS (Modernization/Expansion)





New science classrooms

<u>Classroom modernization</u>





PROJECTS IN DESIGN (Series 3)



WOODBRIDGE HS (HVAC Upgrades)



Building J and Building K (two-story buildings)

- New heat pumps in classrooms and on roof (40)
- New exhaust fans (11)
- New cooling tower (1), new boiler (1), and suction pumps (2)
- New plumbing for units and equipment
- New ductwork and ductwork replacement in select areas
- Construction scheduled for summer 2022 and complete by start of 2022/2023 school year

New HVAC system

- Update the HVAC system with controls to current code
- Make HVAC system more energy efficient
- Improve classroom environment

Phase 1 of Building J and Building K Modernization (HVAC only)

- Phase 1 will focus on replacing HVAC system installed with original construction over 30 years ago
- Phase 2 will focus on modernizing the interior of buildings in Series 5

CULVERDALE ES (New MPR Building/Nutrition Services Exp.)



New or Expanded Multipurpose Building

- 5,500 square feet (similar to Bonita Canyon ES)
- Stage (with a moveable partition to create a classroom on the stage)
- Auditorium area
- Student and staff restrooms

New Nutrition Services Building

- 600 square feet (similar to Westpark ES)
- Two-speed lines, walk-in freezer, cold storage and a preparation area

Anticipated Project Schedule

- Architect selection by August 2021
- School site meetings beginning in September 2021
- Planning, Design, and State Agency approval by late 2022
- Construction start by early 2023

Culverdale Elementary School



GREENTREE ES (New MPR Building/Nutrition Services Exp.)



New Multipurpose Building

- 5,500 square feet (similar to Bonita Canyon ES)
- Stage (with a moveable partition to create a classroom on the stage)
- Auditorium area
- Student and staff restrooms

New or Expanded Nutrition Services Building

- 600 square feet (similar to Westpark ES)
- Two-speed lines, walk-in freezer, cold storage and a preparation area

Anticipated Project Schedule

- Architect selection by August 2021
- School site meetings beginning in September 2021
- Planning, Design, and State Agency approval by late 2022
- Construction start by early 2023

Greentree Elementary School



SANTIAGO HILLS ES (New MPR Building/Nutrition Services Exp.)



New Multipurpose Building

- 5,500 square feet (similar to Bonita Canyon ES)
- Stage (with a moveable partition to create a classroom on the stage)
- Auditorium area
- Student and staff restrooms

New or Expanded Nutrition Services Building

- 600 square feet (similar to Westpark ES)
- Two-speed lines, walk-in freezer, cold storage and a preparation area

Anticipated Project Schedule

- Architect selection by August 2021
- School site meetings beginning in September 2021
- Planning, Design, and State Agency approval by late 2022
- Construction start by early 2023

Santiago Hills Elementary School



IRVINE HS (New Performing Arts Complex)





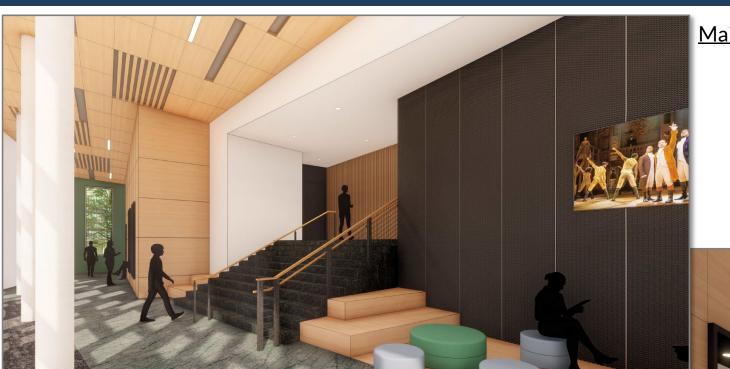
View from campus

View from street



IRVINE HS (New Performing Arts Complex)





Main lobby

Side lobby



IRVINE HS (New Performing Arts Complex)





House seating

Stage and house seating



QUESTIONS