

## **MEASURE E**

Citizens Oversight Committee
Quarterly Meeting

**October 24, 2022** 

#### **Board of Education**

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



### **AGENDA**

Budget

**State Funding** 

Schedule

**Project Updates** 

- Series 2018B (Series 2)
- Series 2021C (Series 3)
- Augmented Funds to Accelerate Projects (AFAP)





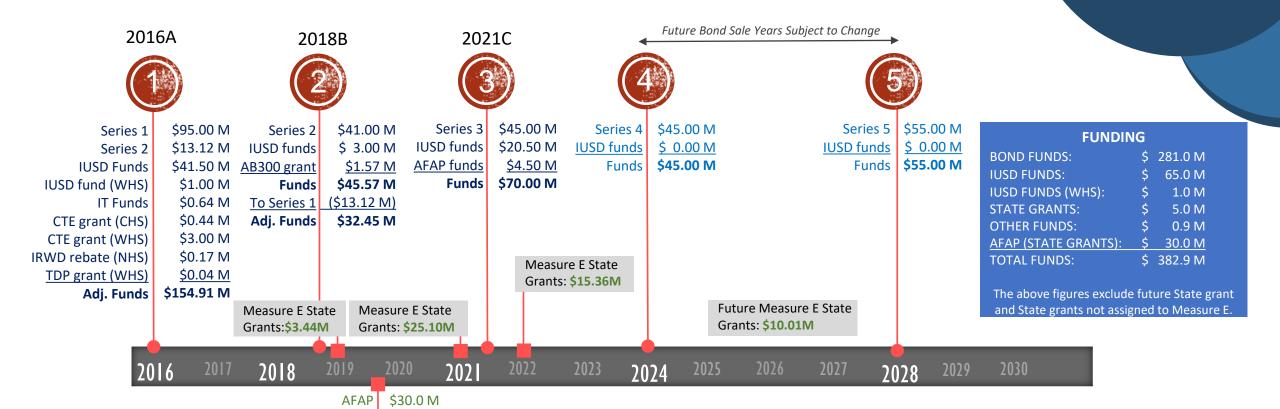
### MEASURE E REVISED BOND SERIES

- 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/PRO	<u>POSED</u>
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



CELEBRATING EDUCATIONAL EXCELLENCE

Augmented Funds to Accelerate Projects (AFAP)

To Series 3 (\$4.50 M)

Funds to AFAP Projects \$25.50 M

# **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 UPCOMING BUDGETARY CHALLENGES

#### **Projects Affected**

- Irvine HS Performing Arts Center (Increment 2) Bids in fall/winter 2022
- Culverdale ES, Greentree ES, and Santiago Hills ES Expansions Bids in spring/summer 2023

#### **Impacts**

- Cost escalation on materials at a 35-year high (concrete, steel, lumber, aluminum, roofing)
- Limited material inventory (less warehoused materials)
- Supply chain issues (delayed material deliveries and longer lead times on orders)
- Reduction in construction workforce (industry wide)
- Difficulty in retaining professional services staff (architects and construction managers)

#### What are we doing?

- Monitoring the economy
- Developing bid alternates for upcoming projects
- Making budget adjustments, as necessary



7 | October 24, 2022

## MEASURE E BUDGET SUMMARY

	Bond				Funds Ava	ailable				Total Funds Authorized	Project Expenditures or Budgeted	Funds Available / (Deficit)
Series	Sale	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[1]	[J]	[K]
	Year			District		State Grants	Other Grants /		Committed			
		Bonds	Fund 01 (CFD 86-1)	Fund 25	Fund 40	Received (Fund 35)	Rebates	Other Funds	Funds to AFAP (Fund 35)	[Sum of A thru H]		[1-J]
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	\$ 151,498,946	\$ 3,418,855
Series 2	2018	\$ 27,884,505	\$ -	\$ -	\$ 3,000,000	\$ 1,565,006	\$ -	\$ -	\$ -	\$ 32,449,511	\$ 32,290,186	\$ 159,325
Series 3	2021	\$ 45,000,000	\$ -	\$ -	\$ 20,500,000	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 70,000,000	\$ 71,563,206	\$ (1,563,206)
Series 4	2024	\$ 45,000,000	\$ -	\$ -	\$ -	<i>\$</i> -	\$ -	\$ -	\$ -	\$ 45,000,000	\$ 38,600,000	\$ 6,400,000
Series 5	2028	\$ 55,000,000	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,000,000	\$ 31,200,000	\$ 23,800,000
SUBTO	OTALS	\$ 281,000,000	\$ 23,000,000	\$ 13,500,000	\$ 29,500,000	\$ 5,004,406	\$ 219,031	\$ 643,875	\$ 4,500,000	\$ 357,367,312	\$ 325,152,338	\$ 32,214,974
AFAP	2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,500,000	\$ 25,500,000	\$ 23,321,759	\$ 2,178,241
TO	OTALS	\$ 281,000,000	\$ 23,000,000	\$ 13,500,000	\$ 29,500,000	\$ 5,004,406	\$ 219,031	\$ 643,875	\$ 30,000,000	\$ 382,867,312	\$ 348,474,097	\$ 34,393,215



# MEASURE E POST-BID BUDGET vs FINAL BUDGET

	Completed Projects		st-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 - Modernization	\$	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
18	Westpark ES - Modernization	\$	10,519,152	\$	10,634,410	\$ (115,258)
19	Brywood ES - Modernization	\$	10,678,948	\$	11,306,486	\$ (627,538)
20	Brywood ES - Music Classroom	\$	3,073,480	\$	2,919,341	\$ 154,139
21	Meadow Park ES - Modernization	\$	13,056,650	\$	13,043,246	\$ 13,404
22	Meadow Park ES - Music Classroom	\$	3,122,369	\$	2,984,289	\$ 138,080
23	Springbrook ES - Modernization	\$	12,105,298	\$	11,965,170	\$ 140,128
24	Springbrook ES - Music Classroom	\$	3,561,804	\$	3,318,008	\$ 243,796
25	Woodbridge HS - Field Improvements	\$	2,974,100	\$	3,163,725	\$ (189,625
26	Woodbridge HS - Performing Arts Center	\$	27,120,257	\$	28,881,980	\$ (1,761,723)
27	El Camino School - Interim Campus	\$	1,807,102	\$	1,260,683	\$ 546,419
	TOTALS	\$:	152,191,674	\$:	150,923,004	\$ 1,268,670





# BUDGET CHANGE ORDERS



# MEASURE E CHANGE ORDERS

"A 'change order' refers to an official change of any kind in the original scope of work or terms of a construction contract agreed to by the owner, contractor, and project designer." Associated General Contractors of America

Measure E construction change orders are often the result of (1) District changes, (2) Design revisions, (3) Unforeseen conditions, and (4) Building code clarifications.

	Final Change Order Percentages (All Series)							
	School	Or	iginal Contract	F	inal Contract	Cha	ange Orders	Change Order %
1	Series 1 (complete)	\$	113,606,920	\$	113,852,871	\$	245,951	0.22%
2	Series 2 (in progress)	\$	9,346,452	\$	9,117,793	\$	(228,659)	-2.45%
	TOTALS	\$	122,953,372	\$	122,970,664	\$	17,292	0.01%



# 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	Original Contract		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	\$ :	113,606,920	\$ 1	113,852,871	\$	245,951	0.22%

EXCELLENCE

# MEASURE E FINAL CHANGE ORDERS (SERIES 2)



	Final Change Order Percentages (Series 2)							
	School		Original Contract		Final Contract		ange Orders	Change Order %
1	Bonita Canyon ES	\$	5,223,926	\$	5,197,335	\$	(26,591)	-0.51%
2	Turtle Rock ES	\$	4,122,526	\$	3,920,458	\$	(202,068)	-4.90%
	TOTALS	\$	9,346,452	\$	9,117,793	\$	(228,659)	-2.45%





# BUDGET UPDATE BY SERIES

# MEASURE E SERIES 1 UPDATE

Adjustment (1	0/26/2	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	5/05/:	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
		•

FUNDS Approved \$ 150,608,290

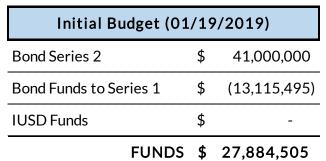
Current (10/24	4/20	)22)				
Bond Series 1	\$	95,000,000				
IUSD Funds	\$	29,600,000				
IUSD Funds 1st Adj.	\$	6,800,000				
IUSD Funds 2nd Adj.	\$	5,100,000				
IUSD IT Infrastructure	\$	643,875				
CTE Grant (CHS)	\$	439,400				
Bond Series 2	\$	13,115,495				
IRWD Rebate (NHS)	\$	174,591				
Fund 40 to WHS Field	\$	1,000,000				
CTE Grant (WHS)	\$	3,000,000				
TDP Grant (WHS)	\$	44,440				
FUNDS Available	\$ 1	\$ 154,917,801				

CURRENT EXPENDITURES \$ 151,498,946

**SURPLUS FUNDS** \$ 3,418,855



# MEASURE E SERIES 2 UPDATE

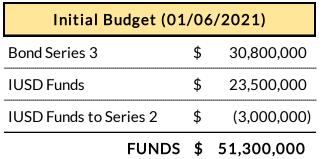


Adjustment (12/	01/	(2020)
Bond Series 2	\$	41,000,000
Bond Funds to Series 1	\$	(13,115,495)
IUSD Funds	\$	3,000,000
FUNDS Approved	\$	30,884,505

Current (10/24	022)	
Bond Series 2	\$	41,000,000
Bond Funds to Series 1	\$	(13,115,495)
IUSD Funds	\$	3,000,000
AB300 Grant (UPES)	\$	1,565,006
FUNDS Approved	\$	32,449,511
FUNDS Approved PROJECT BUDGETS	-	, ,
• •	\$	, ,
PROJECT BUDGETS	\$	32,290,186



## **MEASURE E SERIES 3 UPDATE**



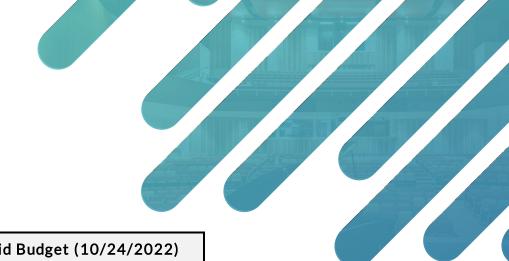
Adjustment (06/02/2021)			
Bond Series 3	\$	45,000,000	
IUSD Funds	\$	23,500,000	
IUSD Funds to Series 2	\$	(3,000,000)	
AFAP Made Available	\$	4,500,000	
FUNDS Approved	\$	70,000,000	

<b>FUNDS</b>	Approved	\$ 70,000,000

Current (10/24/2022)			
Bond Series 3	\$	45,000,000	
IUSD Funds	\$	23,500,000	
IUSD Funds to Series 2	\$	(3,000,000)	
AFAP Made Available	\$	4,500,000	
FUNDS Approved	\$	70,000,000	
PROJECT BUDGETS	\$	71,563,206	
DEFICIT	\$	(1,563,206)	
Series 2 Surplus	\$	3,578,180	
SURPLUS FUNDS	\$	2,014,974	

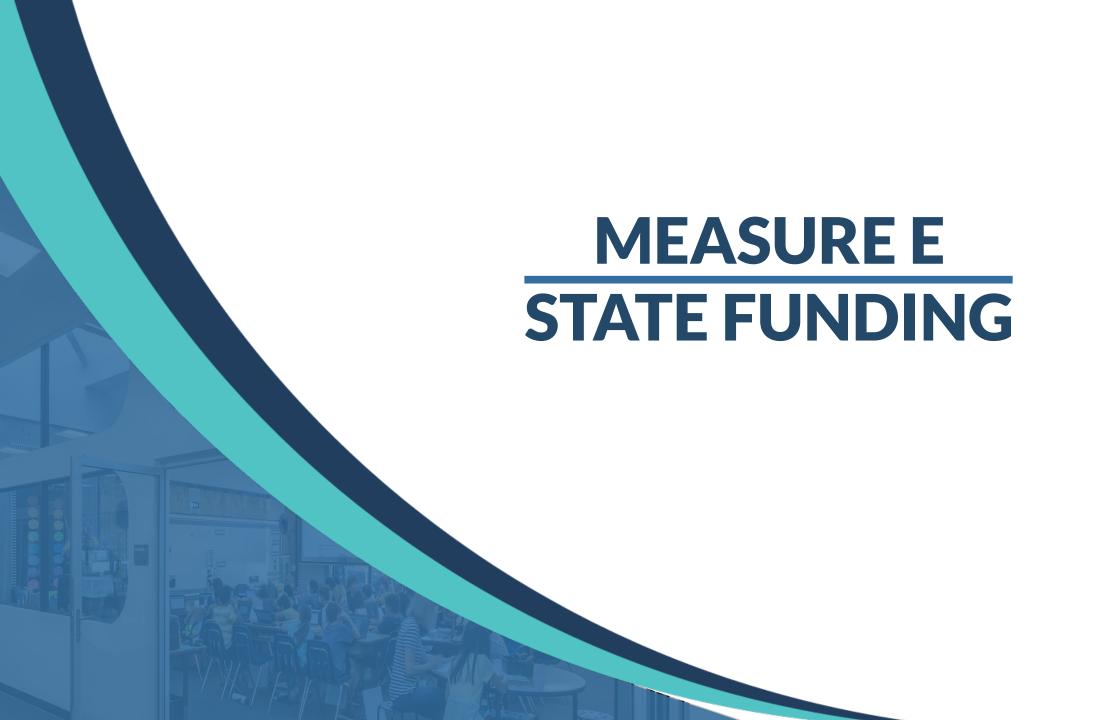






Initial Budget (11/19/2019)		Current Post-Bid Budget (10/24/2022)			
Fund 35	\$	30,000,000	Fund 35	\$	30,000,000
FUNDS	\$	30,000,000	Funds Made Available Series 3	\$	(4,500,000)
CURRENT BUDGET	\$	26,474,790	FUNDS	\$	25,500,000
SURPLUS FUNDS *	\$	3,525,210	CURRENT BUDGET	\$	25,500,000
			SURPLUS FUNDS*	\$	-

<sup>\*</sup> Any surplus funds will go back to Fund 35, not into Measure E funds.





#### SCHOOL FACILITY PROGRAM - Funding Sources

- Prop. 51
  - Passed by CA Voters in 2016
  - Authorized \$6 billion in General Bond Funds to K-12 Construction (New Construction, Modernization, CTEFP)
  - Requires Priority Funding Letter semi-annually
  - Current: Bond Funds have been allocated and the State is tracking projects on the Beyond Authority List for future funding opportunities
- Other: State General Fund
  - State Budget
  - Governor Newsom
  - Allocated \$1.3 billion of State One-Time General Funds to K-12 Construction (New Construction, Modernization) for 2022-2023; Additional Funds Allocated for 2023-2025
  - Provides Direct Apportionment for projects funded under this allocation
    - Once Projects have been submitted to SAB for approval, they are immediately eligible for an Apportionment





#### State Grants Received for Measure E

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

STATE FUNDED PROJECTS (Prop. 51)		
Site Name	<b>Amount Received</b>	
Creekside High School (Series 1 CTEFP: Const. Tech.)	\$439,400	
Woodbridge High School (Series 1 CTEFP: Perf. Arts)	\$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	
Stone Creek ES (Series 1: MOD)	\$896,562	
Stone Creek ES (Series 1: NC)	\$727,603	
Irvine HS (Series 1: MOD)	\$4,256,129	

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

STATE FUNDED PROJECTS (Cont'd.)  Site Name  Amount Received		
University HS (Series 1: MOD)	\$735,286	
Creekside HS (Series 1: NC)	\$1,166,945	
Sierra Vista MS (Series 1: NC)	\$1,671,605	
South Lake MS (Series 1: NC)	\$919,005	
Eastshore ES (Series 1: MOD)	\$757,980	
Eastshore ES (Series 1: NC)	\$833,174	
Venado MS (Series 1: NC)	\$2,249,063	
Rancho San Joaquin MS (Series 1: MOD)	\$570,899	
Rancho San Joaquin MS (Series 1: NC)	\$1,176,896	
Springbrook ES (Series 1: MOD)	\$3,472,248	
Westpark ES (Series 1: MOD)	\$3,729,015	
Brywood ES (Series 1: MOD)	\$3,133,957	
Woodbridge HS (Series 1: NC)	\$3,219,613	
Springbrook ES (Series 1: NC)	\$1,211,516	
Meadow Park ES (Series 1: NC)	\$1,358,675	
Meadow Park ES (Series 1: MOD)	\$3,529,201	
Brywood ES (Series 1: NC)	\$1,343,490	
University Park ES (Series 2: MOD)	\$1,565,006	
Total State Funds Received	\$43,900,966	



#### 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 2024)

#### Step 1b: "Workload" List

#### When State Funding is available

- Project applications submitted to OPSC, waiting for staff review
- ➤ Anticipate funding under Prop. 51 and General Fund Allocation

STEP 1a: ACKNOWLEDGED LIST		
Site Name	<b>Estimated Funding</b>	
Turtle Rock ES (Series 2: NC)	\$1,392,800	
Northwood ES (Series 2: NC)	\$1,304,500	
South Lake MS (Series 3A: NC)	\$447,200	
South Lake MS (Series 3A: MOD)	\$5,557,000	
Oak Creek ES (Series AFAP: NC)	\$469,100	
Total State Funding Acknowledged	\$9,170,660	

STEP 1b: OPSC WORKLOAD LIST		
Site Name	Anticipated Funding	
Bonita Canyon ES (Series 1: MOD)	\$152,700	
Greentree ES (Series 1: MOD)	\$249,000	
Lakeside MS (Series 1: MOD)	\$435,300	
Total State Funding Anticipated	\$837,000	





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

- Project applications have been fully reviewed by OPSC staff
- Subject to bi-annual Priority Funding Letter
- Projects funded with General Fund Allocation not subject to Unfunded List or 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 and General Fund

STEP 2: OPSC UNFUNDED LIST		
Site Name	Amount Approved	
<b>Total State Funded Applications</b>	\$0	

STEP 3: APPORTIONED LIST		
Site Name	Amount Approved	
<b>Total State Funded Applications</b>	\$0	





#### CURRENT SCHEDULE (Series 2, Series 3 & AFAP)









#### PROJECT IMPLEMENTATION - AUGUST 26, 2016



#### **Criteria for Implementing Projects**

- Leverage IUSD Funds in the first 6 years of the Bond to construct projects at 24 of the 28 schools
- Address safety and security
  - Enclose open classrooms at Elementary Schools



- Modernize facilities over 25 years of age
- Optimize submittal of potential State funding



- o Impacts a broad range of students
- Sequence new theaters to minimize impact on VAPA program
- Upgrade/New Science Labs at Middle Schools











Board Meeting

Topic: Draft Project Implementation Plan (subject to change, for discussion purposes only)

8/26/2016



#### PROJECT IMPLEMENTATION - 24 OF 28 SCHOOLS



#### Leverage Funds within First Six Years to Construction Projects on 24 of 28 Schools

- By August 18, 2022
  - All 28 schools received improvements
  - One school received second round of improvements
  - Six schools are in the process (design or construction) of receiving second round of improvements







#### PROJECT IMPLEMENTATION – SAFETY AND SECURITY

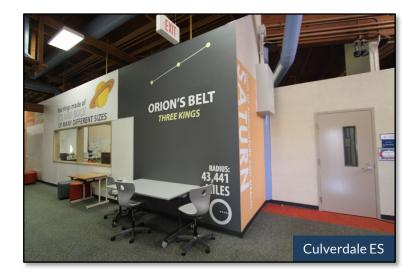


#### **Enclose Open Classrooms**

- From 2017 through 2020
  - Ten schools received interior classroom doors
  - Student collaboration spaces







#### PROJECT IMPLEMENTATION - OLDER SCHOOL FACILITIES



#### **Address Older School Facilities**

- Summer of 2018 through summer 2020
  - Four elementary schools received campus wide modernizations
    - Expanded nutrition services facilities, student collaboration spaces
    - New music classroom buildings and new Design Labs / Innovation Lab
  - One elementary school received kindergarten expansion
  - One middle school received modernization and new music classroom.
  - Two high schools received improvements (modernized eligible classrooms)







#### PROJECT IMPLEMENTATION - HIGH SCHOOLS



#### **Construct Projects at all High Schools**

- By August 18, 2021
  - All five high schools received improvements







#### PROJECT IMPLEMENTATION - MIDDLE SCHOOL SCIENCE

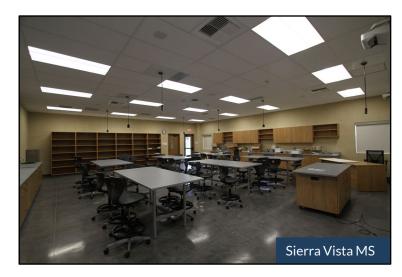


#### **New or Upgraded Science Classrooms**

- By August 18, 2022
  - All five middle schools received improvements









### NORTHWOOD ES (ICCP Relocation)









### SOUTH LAKE MS (Modernization)









### SOUTH LAKE MS (Expansion)









#### 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 tentatively scheduled for summer 2023 and completed by start of 2023/2024 school year
- Update HVAC system to current code more energy efficient and 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.)











# CULVERDALE ES (Proposed Site Plan)











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









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











# GREENTREE ES (PLANNING)









# GREENTREE ES (PLANNING)









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











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









# SANTIAGO HILLS ES (PLANNING)







## SANTIAGO HILLS ES (PLANNING)







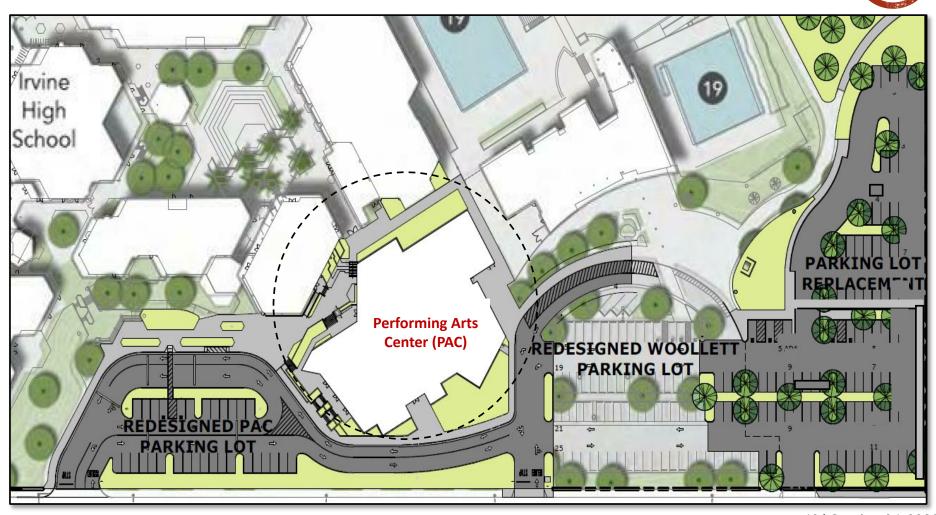


#### IRVINE HS (PLANNING)



#### Scope of Work

- Replacement Parking Lot
- Modifications to drop-off
- Redesigned parking lots
- New Performing Arts Center
  - Single level seating
  - 650 seats
  - Scene shop
  - Orchestra pit
  - Lobby
  - Black Box Theater

































Main lobby











## CANYON VIEW ES (Innovation / Design Labs)











# OAK CREEK ES (Lunch Shelter)











## DEERFIELD ES (Nutrition Services Expansion)

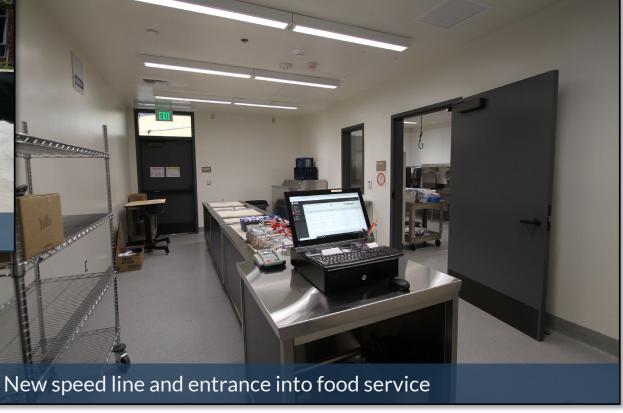






Expansion and site improvements





## PLAZA VISTA SCHOOL (Kindergarten Renovation)











# QUESTIONS

#### **NEXT MEETING**

January 30, 2023 at 6:30pm

Location: South Lake Middle School